University of Pennsylvania
257 commencement
May 13, 2013

DISTINCTION
STRENGTH
SERVICE
FUTURE
IMPACT
INNOVATION
SUCCESS
SHINE

University of Pennsylvania

257

commencement

May 13, 2013



EXCELLENCE
EMINENCE



POWER

VISION



ACHIEVEMENT

CONNECTION





Keeping Franklin's Promise

In the words of one elegiac tribute, "Great men have two lives: one which occurs while they work on this earth; a second which begins at the day of their death and continues as long as their ideas and conceptions remain powerful."

These words befit the great Benjamin Franklin, whose inventions, innovations, ideas, writings, and public works continue to shape our thinking and renew the Republic he helped to create and the institutions he founded, including the University of Pennsylvania.

Nowhere does Franklin feel more contemporary, more revolutionary, and more alive than at the University of Pennsylvania. His startling vision of a secular, nonsectarian Academy that would foster an "Inclination join'd with an Ability to serve Mankind, one's Country, Friends and Family" has never ceased to challenge Penn to redefine the scope and mission of the modern American university.

When pursued vigorously and simultaneously, the two missions – developing the inclination to do good and the ability to do well – merge to help form a more perfect university that educates more capable citizens for our democracy.

Penn has embodied and advanced Franklin's revolutionary vision for 273 years. Throughout its history, Penn has extended the frontiers of higher learning and research to produce graduates and scholars whose work has enriched the nation and all of humanity.

The modern liberal arts curriculum as we know it can trace its roots to Franklin's innovation to have Penn students study international commerce and foreign languages.

The first medical and business schools in the United States were launched here.

And the first general-purpose electronic, digital computer – ENIAC – was invented right here at the University of Pennsylvania.

At Penn, the never-ending quest for innovation and academic distinction has found perfect Franklinian expression in "The Penn Compact," President Amy Gutmann's bold vision for propelling our University from excellence to eminence in all our core endeavors. Fulfilling the goals of the Compact – increasing access for talented students of all backgrounds, integrating knowledge across multiple disciplines, and engaging our knowledge with communities locally and globally – inspired 326,952 donors to contribute a record-setting $4.3 billion to Penn's recently completed *Making History* Campaign, dramatically advancing the University's ability to help people lead healthy, productive and inspiring lives.

Today, Penn proudly graduates a class of men and women who have shown the intelligence, drive, integrity, and character to become engaged citizens who will serve humanity with distinction. Our Penn graduates are poised to take their place as productive democratic citizens and as just and humane stewards of our world.

In these challenging and perilous times, a world in need of young men and women who are willing to shoulder the moral responsibilities of leadership can look to Penn.

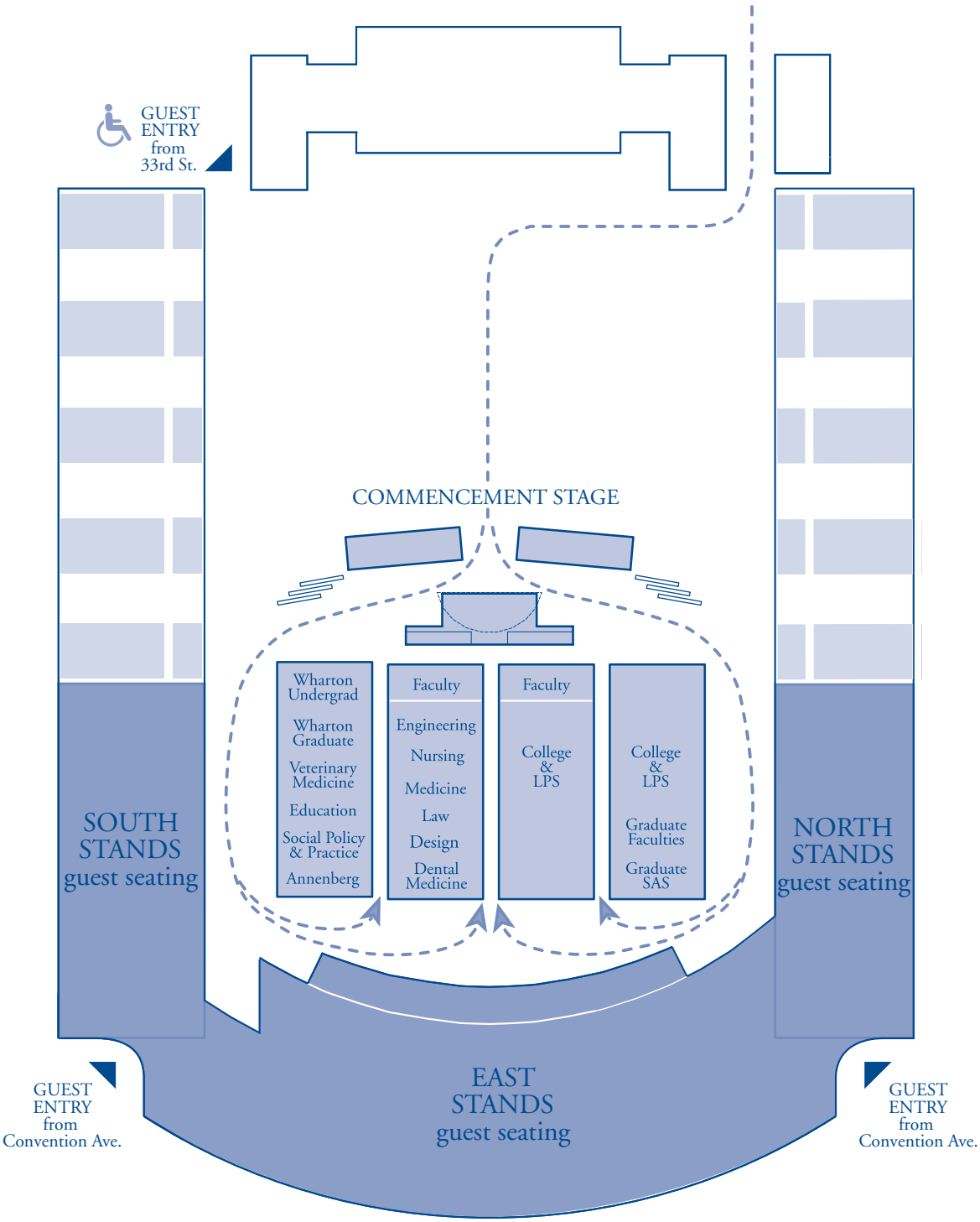
Franklin wrote: "We may make these times better if we bestir ourselves. The noblest question in the world is 'What good may I do in it?'"

The answer to this question will be furnished by Franklin's newest heirs, the graduates of 2013.

Commencement Seating

Guests will find this diagram helpful in locating the approximate seating of the degree candidates. The sequence in which the candidates are presented for degrees is shown on the next page. The list on page 15, detailing the colors of the candidates' hoods according to their fields of study, may further assist guests in identifying the locations of the various schools.

In case of emergency, evacuation procedures will be announced.



CONTENTS

Keeping Franklin's Promise 1
Franklin Field Commencement Seating 2
Commencement Ceremony 4
Historical Notes 6
Academic Ceremony and Regalia 15
Schools of the University 17
Honorary Degree Citations 19
Degrees in Course 22
- School of Arts and Sciences 22
  - College of Arts and Sciences 22
  - Graduate Division 28
  - College of Liberal and Professional Studies 29
- School of Engineering and Applied Science 30
- Wharton School 35
  - Wharton Undergraduate Division 35
  - Wharton Graduate Division 38
- School of Nursing 42
- Perelman School of Medicine 44
- Law School 45
- School of Design 47
- School of Dental Medicine 49
- School of Veterinary Medicine 50
- Graduate School of Education 50
- School of Social Policy & Practice 53
- Annenberg School for Communication 54
- Graduate Faculties 55

ROTC Commissions 59
Principal Academic Honor Societies 60
Prizes and Awards 63
Faculty Honors 70
Alumni Representatives 75
Commencement Marshals 76
Trustees of the University 77
Officers of the University 78
School Ceremonies 79

THE COMMENCEMENT CEREMONY

The audience is requested to stand during the Academic Procession, the singing of the National Anthem, the Invocation, the Dismissal and the singing of "The Red and Blue," and to remain in place until the Academic Procession has left the field.

PRE-CEREMONY STUDENT PERFORMANCES
Quaker Notes
Penn Glee Club

MUSIC
Westminster Brass
James W. Hala, Director

STUDENT PROCESSION

ALUMNI PROCESSION
Procession of the Alumni Class Representatives
Procession of the Class of 1988
Procession of the Class of 1963

ACADEMIC PROCESSION

OPENING PROCLAMATION
David L. Cohen, Chair of the Board of Trustees

THE NATIONAL ANTHEM
Tanvir Srinivasa Gopal, C'13

Oh, say, can you see, by the dawn's early light,
What so proudly we hailed at the twilight's last gleaming?
Whose broad stripes and bright stars, thro' the perilous fight
O'er the ramparts we watched, were so gallantly streaming.
And the rockets red glare, the bombs bursting in air,
Gave proof through the night that our flag was still there.
Oh, say, does that star-spangled banner yet wave
O'er the land of the free and the home of the brave?

INVOCATION
Charles L. Howard, Chaplain

GREETINGS
Amy Gutmann, President

Presentation of the 25th and 50th Reunion Classes
Remarks

ACADEMIC HONORS
Vincent Price, Provost

GREETINGS
Dwight Jaggard, Chair, Faculty Senate

CONFERRAL OF HONORARY DEGREES
The President

Kwame Anthony Appiah..... Doctor of Humane Letters
Laurance S. Rockefeller University Professor and the
University Center for Human Values, Princeton University

Joseph R. Biden, Jr. ..... Doctor of Laws
47th Vice President of the United States

Ursula M. Burns ..... Doctor of Laws
Chairman and Chief Executive Officer, Xerox Corporation

Ngozi Okonjo-Iweala..... Doctor of Laws
Coordinating Minister for the Economy and
Minister of Finance, Nigeria

Samuel H. Preston .....Doctor of Sciences
Professor of Sociology, Emeritus, and
Former Dean of the School of Arts and Sciences, University of Pennsylvania

Lonnie G. Thompson .....Doctor of Sciences
Distinguished University Professor, Ohio State University;
Globally Recognized Paleoclimatologist and Research Scientist

and

Ellen Mosley-Thompson .....Doctor of Sciences
Director, Byrd Polar Research Center, Ohio State University;
Globally Recognized Paleoclimatologist and Research Scientist

James Edward West .....Doctor of Sciences
Research Professor, Johns Hopkins University;
Co-inventor of the Foil Electret Microphone

INTRODUCTION OF THE COMMENCEMENT SPEAKER
The Provost

COMMENCEMENT ADDRESS
Joseph R. Biden, Jr.
47th Vice President of the United States

CONFERRAL OF DEGREES IN COURSE
The President
Candidates are presented by the Deans and the Vice Provost for Education

CLOSING REMARKS
The President

DISMISSAL
The Chaplain

THE RED AND BLUE
By William J. Goeckel, Class of 1896, and Harry E. Westervelt, Class of 1898

Come all ye loyal classmates now, in hall and campus through,
Lift up your hearts and voices for the royal Red and Blue.
Fair Harvard has her crimson, old Yale her colors too,
But for dear Pennsylvania, we wear the Red and Blue.
(Chorus)
Hurrah! Hurrah! Pennsylvania!
Hurrah for the Red and the Blue;
Hurrah! Hurrah! Hurrah! Hurrah!
Hurrah for the Red and the Blue.

RECESSIONAL

AN EXEMPLAR OF CIVIC ENGAGEMENT:
Benjamin Franklin: Penn's Founder



PENN'S FOUNDER: Benjamin Franklin (1706 – 1790), portrait miniature in a leather case. This miniature, by an unknown artist, was after the famous "Fur Collar" painting of 1778 by Joseph Siffred Duplessis. Hand-painted transfer print, oval surrounded by gold metal frame, with red velvet edging. Encased in hand-tooled leather case lined in faded red silk, 3.75" x 3.25." Donated by alumna Susan Molofsky Todres, CW'75, WG'77.

Collections of the University Archives and Records Center.

The origins of the University of Pennsylvania lie in the intellect and industry of Benjamin Franklin. In the summer of 1749, he printed in his Pennsylvania Gazette a public appeal for the establishment of "an Academy in this province." In the fall, he published his famous pamphlet, *Proposals Relating to the Education of Youth in Pensilvania*, which outlined his educational ideals and how they might be implemented in Philadelphia. He recruited Penn's first trustees and convened their first meeting. He led them in drafting, debating, editing, and co-signing the "Constitutions of the Publick Academy in the City of Philadelphia." In the winter of 1750, he negotiated the purchase of the first campus, located on Fourth Street in Philadelphia, by settling a decade-old bankruptcy case which involved a group of devoted followers of the Christian evangelist, George Whitefield. For the remainder of that year, he personally superintended the reconstruction of the large but abandoned building on the property, readying it for the educational functions of the Academy. He presided at the opening exercises in January 1751. Franklin was, in the words of one of his fellow trustees, "the soul of the whole."

250 YEARS AGO:
The Commencement of 1763

In the spring of 1755, the Penn family proprietors of Pennsylvania granted the trustees of the Academy a corporate charter which gave them the authority to confer degrees. The name of the institution was thereby changed to "The Trustees of the College, Academy and Charitable School of Philadelphia, in the Province of Pennsylvania" and was commonly known as the "College of Philadelphia." The College of Philadelphia held its first annual commencement in 1757 (which is why today's commencement is known as the 257th). Just prior, however, to the Commencement of 1757, the popularly-elected state legislature, the Pennsylvania Assembly, sent Franklin from Philadelphia to London to begin his long service there as the Assembly's ambassador and representative to the King and Parliament. Franklin returned to Philadelphia only once in the next 18 years and that was in the fall of 1762.

Franklin's achievements in the area of civic engagement were, of course, spectacular. His great fame, however, rested primarily on his intellectual accomplishments. Foremost among them was his eighty-six-page essay titled *Experiments and Observations on Electricity, made at Philadelphia in America*, which was published and released to the public in the spring of 1751. This was the masterpiece of thought and writing which propelled him to the very forefront of the Western intellectual world. As a direct result, a total of five colleges and universities awarded Franklin honorary degrees. Harvard College led the way in July 1753, with the honorary degree of Master of Arts, which it awarded with the following commendation, citing his

> great Improvements in Philosophic Learning, and particularly with Respect to Electricity, Whereby his Repute hath been greatly advanced in the learned World, not only in Great-Britain, but even in the Kingdom of France also.

In September 1753, Yale College also awarded Franklin an honorary degree of Master of Arts and in April 1756, the College of William and Mary became the third colonial American college to honor him with an honorary Master of Arts.

Once Franklin was settled in London, he was honored by two of the Old World's most distinguished universities. In February 1759, the University of St. Andrews, in St. Andrews, Fife, Scotland, the oldest university in Scotland, awarded Franklin the honorary degree of Doctor of Laws. Three years later, in April 1762, Oxford University, the oldest and most prestigious university in England, awarded him the honorary degree of Doctor of Civil Law.

Franklin's honorary degrees all have a bearing on Penn's Commencement of 1763, because it was the only Penn commencement he was ever able to attend. One wonders, given the several options open to him, which style of cap and gown he was wearing on that occasion. The Philadelphia newspapers, in their report of the Commencement of 1763, didn't say:

> PHILADELPHIA, May 26
>
> On Tuesday, the 17th Instant, a public Commencement was held at the COLLEGE, in this City, in the Presence of a learned, polite, and very brilliant Assembly. Every Part of the public Hall was crowded with Spectators. His Honour the GOVERNOR, who is one of the Trustees of this Institution, was pleased to attend. A great Number of the Clergy, of different Denominations, together with many other Gentlemen from the neighbouring Parts, were likewise present.

The Exercises were opened in the Morning with an elegant salutary Oration in Latin, by one of the Candidates. This was succeeded by a forensic Disputation, which gave high Satisfaction to the Audience, as it was on a Subject that was interesting, and the Disputants discovered a great deal of Sprightliness, Wit and good Sense, in the Course of the Debate.

In the Afternoon the Exercises began with a syllogistic Disputation in Latin. The Degrees were conferred by the Vice Provost, and a SOLEMN CHARGE was delivered from the Pulpit to the Candidates. The valedictory Oration was then spoken with great Propriety, and the young Orator met with deserved Applause.

The whole Performance was closed by a Dialogue, and an Ode to Peace, set to Music, which was well performed by a Sett of Gentlemen and Ladies, who kindly and generously employed their agreeable Talents, to do Honour to the Occasion.

The following Gentlemen were admitted to Degrees at the Commencement, viz. James Anderson, John Davis, Isaac Hunt, Robert Johnson, James Lang, William Paxton, Stephen Porter, Jonathan Sargent, of Nassau Hall, and John Stewart, to the Degree of Batchelor of Arts; Patrick Alison, Thomas Bond, and Thomas Mifflin, to the Degree of Master of Arts.

Also the Reverend Mr. John Rogers, the Reverend Mr. John Miller, and Thomas McKean Esq; were admitted to the Honorary Degree of Master of Arts.

Everything was conducted with the utmost Decency and Order. The Candidates acquitted themselves in their Exercises to the Satisfaction of all present, and have thereby derived considerable Honour to themselves, and to the Institution.

Pennsylvania Gazette
for Thursday, 26 May 1763
at page three

200 YEARS AGO:
The Commencements of 1813

Throughout Penn's academic year of 1812-13, the United States of America was at war with Great Britain. This was a national emergency of such immediate concern and enormous proportions that it might reasonably be expected that the University would not have been able to maintain its customary academic calendar and its courses of instruction (Penn had closed for an extended period of time during the Revolutionary War). In 1812-13, however, the Trustees and faculty were successful in keeping the University open and in full operation. The War of 1812 was being fought for the most part in the Great Lakes region; Philadelphia – and the Delaware Valley generally – was spared. There was an alarm in March and April 1813, when British warships blockaded the Delaware Bay, bombarded Lewes, Delaware, and then began to sail up the Bay towards Philadelphia, but the squadron stopped before it reached the City of Wilmington and turned back to sea.

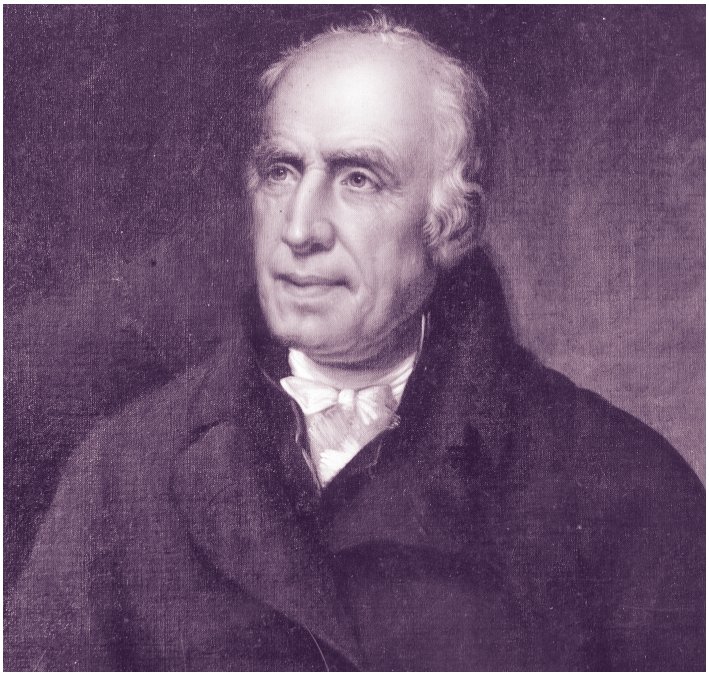
The University of Pennsylvania held two Commencements in the spring of 1813. The "Medical Department," as it was then known, followed a much shorter academic calendar than the College and its commencement was held on Thursday, 1 April, in the "Hall" of the University on the Fourth Street campus. The Philadelphia newspapers reported the next day:

> At a public Commencement held in Philadelphia, yesterday, the 1st of April, 1813, the following gentlemen received the degree of Doctor of Medicine, in the University of Pennsylvania, having previously passed their respective examinations, and defended the Theses, [as] attached to their names, viz.
>
> > *[Here followed sixty-one names of graduating students and the titles of their medical theses. The geographical distribution of the graduates was also stated: Massachusetts, three; New York, two; New*



250 YEARS AGO: Penn's First Campus: West side of Fourth Street, just south of Arch Street. The building with the bell tower was College Hall. The Commencement of 1763 was held here. The building on the right was designed as a dormitory and was under construction in 1763. It was completed a year later. This popular but romanticized view of Penn's first campus was painted in 1913 by Charles M. Lefferts.

Collections of the University Archives and Records Center.



200 YEARS AGO: Robert Patterson (1743 – 1824) was celebrated as a mathematician and a scientist. He held the following positions at Penn: Teacher of Mathematics in the Academy, 1779-82; Professor of Mathematics, 1782-1810; Professor of Natural Philosophy and Mathematics, 1810-13; Vice Provost of the University, 1810-13. Concluding a 34 year career on the faculty of the University, Vice Provost Robert Patterson presided at both 1813 commencements, conferring Penn's degrees in the arts and in medicine.

Collections of the University Archives and Records Center.

Jersey, four; Pennsylvania, fifteen; Maryland, six; Virginia, eighteen; North Carolina, two; South Carolina, seven; Georgia, two; Kentucky, one; and the Mississippi Territory, one.]

Poulson's American Daily Advertiser
[Philadelphia, Pennsylvania]
for Friday, 2 April 1813
at page three

Nearly four months passed before the College or "Department of Arts," as it was then known, advertised its upcoming commencement in the Philadelphia newspapers. The order of the "Procession," as transcribed below, was most interesting:



A public commencement, for conferring Degrees in the Arts, will be held in the University of Pennsylvania, on Friday next, the 30th inst.

The Procession will be formed at the University in Ninth street, at 10 o'clock, & will thence move to the Hall in Fourth street, where the exercises will commence at half after ten.

The following Characters are most respectfully invited to join in the Procession.

The Alumni of the University;
The Rev. Clergy of Philadelphia;
The Mayor and Aldermen of the City;
The members of the Select & Common Councils;
The Gentlemen of the Bench and of the Bar;
The Members of the Philosophical Society;
Citizens.

Poulson's American Daily Advertiser
for Wednesday, 28 July 1813
at page three

At the Commencement of 1813 the Trustees authorized Vice Provost Robert Patterson to confer the Bachelor of Arts degree upon 13 candidates (a number not significantly greater than that of half a century earlier). The Trustees also authorized the Vice Provost to confer the semi-honorary Master of Arts degree upon an additional 12 (this degree was conferred upon all graduates of three years standing who submitted an acceptable thesis and paid the diploma fee; no attendance at class or any course work was required). There were three recipients of honorary Doctor of Divinity degrees.

Most of the commencement program was given over, as it had been in 1763, to a virtual parade of the talents and skills of the graduating students. The graduates addressed the audience in English, Greek, and Latin; for the benefit of the audience, they conducted debates, both humorous and learned; there was poetry and music as well. The Philadelphia newspapers described the ceremonies as both satisfying and successful:

COMMENCEMENT.

AT a Commencement, held on the 30th ultimo, in the University of Pennsylvania, (Philadelphia) the following Degrees were conferred, viz.

The degree of Bachelor of Arts, on Messrs. John H. Gibbons, John R. Goodman, Coulter Goodwin, Andrew E. Hanckel, Richard P. Lardner, Richard Robinett, and George W. Warder, of Philadelphia; Andrew C. Bullitt, Theodore R. Loockerman, and James Tilghman, of Talbot County, Maryland; James B. Steele, and John N. Steele, of Dorchester County, Maryland; and Samuel J. Withy, of Delaware county, Pennsylvania.

200 YEARS AGO: Penn's Second Campus: West side of Ninth Street, between Market and Chestnut Streets. The Commonwealth of Pennsylvania built this palatial mansion for the President of the United States, but when it was completed, President John Adams refused to occupy it. In 1802, after the federal government had moved to Washington, D.C., the Trustees of the University of Pennsylvania purchased the property from the Commonwealth. It was from this building, more than 200 years ago, that Penn's commencement-day processions first paraded through the streets of Philadelphia. This view is a print from the famous series of Philadelphia scenes by William Birch.

Collections of the University Archives and Records Center.

The Degree of Master of Arts, on the following gentlemen, Alumni of the University, viz.

Messrs. Franklin Bache, Samuel Chew, Benjamin Chew, Jr., Joseph S. Cohen, Edward D. Coxe, Christian Hanckel, William J. Hay, John C. Heberton, James P. Lofland, and WILLIAM SHIPPEN, of Philadelphia, Andrew Proudfit, of Washington County, New York, and George W. Gray, Midshipman in the Navy of the United States.

The degree of Doctor of Divinity, on the Revd. Frederick David Schaeffer, Pastor of the German Lutheran Congregation, of Philadelphia, the Rev. Nathaniel Bowen, Rector of Grace Church, New York; and the Revd. John Sylvester, John Gardner, Rector of Trinity Church, Boston.

Among the exercises on this occasion, were –

A salutatory oration, in Latin; principally on the advantages of a public over private education, by Mr. Bullitt.

A humourous conversation on the *Perpetual Motion*, by Mr. Withy, Mr. Goodman and Mr. Robinett.

An Oration on Nothing, by Mr. Gibbons.

The Valedictory Oration, chiefly on the advantages of a Classical education, by Mr. Loockerman.

All the exercises of the day were received by a numerous and respectable audience, with universal applause.

Poulson's American Daily Advertiser
for Tuesday, 3 August 1813
at page three

150 YEARS AGO:
The Commencements of 1863

In 1862-63, the campus of the University of Pennsylvania was located on the west side of Ninth Street, between Market and Chestnut Streets, in the central part of Philadelphia. Two large, modern buildings stood on the campus grounds, the College building to the north and the Medical building to the south. The Civil War had reduced the enrollment in the Department of Medicine by more than thirty percent, but the students of medicine still outnumbered the students of arts and sciences by a ratio of nearly three to one (in 1862-63, enrollment was 319 and 121, respectively). The medical academic calendar was also considerably shorter than its arts and sciences counterpart (just five months in each calendar year compared to a full 10 months for the arts and sciences). The seven members of the medical faculty concluded their lectures and clinical instruction in early March of each year and the University held a commencement for the medical graduates just a week or 10 days later. Penn's commencements were considered eminently newsworthy by the Philadelphia newspapers and the best surviving descriptions of those extraordinary ceremonies were published just a day or two after the events themselves,

COMMENCEMENT OF
THE UNIVERSITY OF PENNSYLVANIA

At a public commencement of the University, held on Saturday morning, in the Musical Fund Hall, the degree of Doctor of Medicine was conferred by the Rev. Daniel R. Goodwin, D.D., Provost, upon the following gentlemen; after which an address was delivered by William Pepper, M.D., Professor of the Theory and Practice of Medicine and Clinical Medicine. The hall was densely crowded on the occasion.



150 YEARS AGO: Daniel Raynes Goodwin (1811 – 1890) was the ninth Provost of the University of Pennsylvania and the last of Penn's Provosts who was also an ordained clergyman. Goodwin was a thorough New Englander: born in Maine; an 1832 graduate of Bowdoin College; Professor of Modern Languages at Bowdoin from 1835 to 1853; ordained a priest in the Episcopal church in 1848; President of Trinity College, in Hartford, Connecticut, from 1853 to 1860. He came to Philadelphia in 1860 and served as Provost from 1860 to 1868 and then for many years as Dean of the Episcopal Divinity School in Philadelphia. This rare, early photograph of Provost Goodwin in his academic cap and gown was taken in 1862 or 1863 by O. H. Willard, a Philadelphia photographer.

Collections of the University Archives and Records Center.

After prayer Rev. Daniel R. Goodwin, D.D., conferred the degree of Doctor of Medicine upon the following named graduates:

[The names and states of residence of seventy-eight graduates followed in the column of text at this point.]

Of the above there were from Pennsylvania, 53; Ohio, 3; New Jersey, 10; District of Columbia, 2; Massachusetts, 2; New Mexico, 1; Maryland, 1; Kentucky, 1; Tennessee, 1; Delaware, 1; United States Army, 1; New York, 1; Nova Scotia, 1. Total, 78.

William Pepper, M.D., Professor of the Theory and Practice of Medicine, delivered the valedictory charge to the graduates.

[The text of Professor Pepper's address followed.]

At the close of the address the benediction was pronounced by the Provost, when the audience withdrew, during which the band played several popular airs.

Philadelphia Inquirer
for Monday, 16 March 1863
at page six

In 1862-63, the academic year for the undergraduates in the College did not end until Friday, the third of July. As was customary, the University Trustees scheduled commencement for the morning of that final day. Then, as fate would have it, on Wednesday, the first of July, the Confederate and Union armies collided and began their epic battle at Gettysburg. By Friday morning, the entire city of Philadelphia was aware of the danger should the Confederates break through the Union's defenses. Even as soldiers massed for Pickett's Charge, Penn's Trustees and faculty conducted the Commencement of 1863 and the candidates for degrees demonstrated their well-earned mastery of the liberal arts and sciences. It was an incredible moment in the history of the University of Pennsylvania.

DEPARTMENT OF ARTS OF
THE UNIVERSITY OF PENNSYLVANIA. –

The Annual Commencement of the Department of Arts belonging to this institution took place yesterday morning, at the Musical Fund Hall. The attendance was not large, owing, it was thought, in part to the warm weather and in part to the war excitement.

The proceedings were opened with a prayer by the Rev. Dr. Goodwin, Provost of the University, when the following exercises took place:-

Greek Salutatory, Frank W. Winslow.
Oration – "Agitation," Samuel Young."
Oration – "Aristocracy," William Laurie.
Oration – "Historical Enigmas," Geo. W. Pauly
Oration – "Pride of Scholarship and Pride of Country."
Jas. M. Ashton (Lieutenant in the service of the United States).

The oration which was to have been delivered by Mr. George Strawbridge was omitted, owing to his absence, he having volunteered his services in aid of the State.

The degrees were then conferred as follows:-

[Here followed the names of the graduates.]

After a Valedictory Oration by Mr. Theo. R. Williamson, the exercises closed.

There was a fine Orchestra in attendance, which contributed materially to the interest of the exercises.

Philadelphia Inquirer
for Saturday, 4 July 1863
at page eight



150 YEARS AGO: Penn's Ninth Street Campus as it appeared from 1829 until 1872. The Trustees of the University demolished the great mansion house on this site in 1828 and replaced it with two new buildings: Medical Hall (on the left) and College Hall (on the right). The faculty of Medicine delivered their lectures here, on Ninth Street, but conducted their clinical instruction and demonstrations at the Pennsylvania Hospital, which was three city blocks distant. The faculty of Arts shared College Hall with the faculty of Law (beginning in 1850) and the faculty of Mines, Arts & Manufactures (beginning in 1852). This view is from an 1842 lithograph by J. T. Bowen.

Collections of the University Archives and Records Center.

100 YEARS AGO:
The Commencement of 1913

In the half century between 1863 and 1913, the Commencement ceremony itself underwent fundamental change and Commencement-related programs and activities greatly expanded until the event was effectively extended from a single day to a week-long celebration. 1895 was the final year in which graduating students were the featured speakers at Commencement. Their place in the ceremony was given over to the honorary degree recipients, including, in particular, the "Orator of the Day" (the person known today as the Commencement speaker). During this same period, Commencement also became the centerpiece around which several days of observances, celebrations, and traditions was organized and carried out.

Commencement itself was held on Wednesday morning, the 18th of June, at Philadelphia's newest grand auditorium, the Metropolitan Opera House, which was (and is) located at the southwest corner of Broad and Poplar Streets. The candidates for degrees and certificates – 775 about to receive degrees in course and 84 to receive certificates of proficiency – assembled some five and one-half city blocks to the north, in the hall of the Mercantile Club. There they dressed in caps and gowns and a little after 10 o'clock, began marching in procession south on Broad Street to the Opera House. The graduating students entered the building by the stage door, walked in pairs across the stage proper, and down a set of stairs to reserved seats at the front of the great auditorium. The faculty, trustees, candidates for honorary degrees, the chaplain, the "orator of the day," the Vice-Provost and the Provost followed and took seats on the stage.

The Commencement ceremony of 1913 was composed of just 10 distinct elements and was therefore greatly simplified from its predecessors of 1763, 1813, and 1863. The candidates for degrees, the deans and faculties, and the senior administrators of the University had all been told in advance of one innovation in the program which streamlined the process significantly, an innovation which remains the norm today,

> To shorten the ceremonies the method of conferring the degrees in course was changed this year; instead of each individual name being called, the dean of each faculty in turn announced the degrees to be conferred in groups. When a particular group was announced, all students composing that group rose and remained standing until the Provost had conferred the degree.

The chaplain opened Commencement with an invocation; the audience stood and joined in the singing of a hymn, "Our Father in Heaven." The Provost conferred the honorary degrees and then introduced Edward Potts Cheyney, Professor of History in Penn's Department of History, who delivered the "oration." A second hymn, "Hail Pennsylvania," was sung in unison. Then the Provost conferred 759 degrees and certificates to the graduating classes and delivered a "charge" to the graduates. The program closed with a third hymn, "Now Thank We All Our God," and with the chaplain's benediction. At the conclusion, then as now, all present, whether in academic costume or not, burst out in a boisterous rendition of "The Red and Blue," complete with the rhythmic waving of arms and the joyful throwing of academic caps. The general excitement at the end of Commencement was indeed the best of times.

Not just the Philadelphia newspapers, but dozens of American newspapers ran stories on the news of Penn's 1913 Commencement. Typical was that of the *Philadelphia Inquirer:*

U. OF P. HONORS CANAL ENGINEER

G. W. Goethals Is Made Doctor of Laws at Commencement

859 Graduates Are Awarded Diplomas at 157th Graduation Exercises

Colonel George Washington Goethals, the engineer of the Panama Canal, received two University of Pennsylvania yells yesterday, double the ordinary recognition, when he received the honorary degree of doctor of laws at the one hundred and fifty-seventh commencement exercises of the institution held at the Metropolitan Opera House.

The 5000 persons in the auditorium took up the thought and prolonged the demonstration of American consciousness of the importance of the Panama Canal in its influence upon the tide of human affairs.

The oration of the occasion was delivered by Professor Edward P. Cheyney, of the University of Pennsylvania, whose theme was the existence of an inexorable law governing the tide of events of human history – a law not yet discovered but discoverable, and the power of heroes, sages, saints and martyrs to modify the course of history to some extent.



100 YEARS AGO: The Class of 1904 and *Young Franklin*, In 1902, while still undergraduates, the Class of 1904 began a campaign for funds to commission a statue of Franklin on campus. In the afternoon following the 1913 Commencement, the Class of 1904 conducted a ground breaking ceremony in front of Weightman Hall, the site designated for the installation of the statue. This photograph documents that event. Precisely one year later, R. Tait McKenzie's *Young Franklin* was unveiled and dedicated, the first statue of Franklin at Penn. Photographer unknown.

Collections of the University Archives and Records Center.



100 YEARS AGO: Edgar Fahs Smith (1854 – 1928), a distinguished chemist, served from 1910 to 1920 as the thirteenth Provost of the University of Pennsylvania. This portrait photograph shows him at his desk in January 1911. The path of Penn's modern commencement processions leads to Provost Smith's statue on 34th Street and then follows Smith Walk between the Towne Building and Hayden Hall to 33rd Street and the entrance to Franklin Field. Photographer unknown.

Collections of the University Archives and Records Center.

Provost Edgar Fahs Smith advised the 859 graduates that pre-eminent digging would be the only way to eminence in the service of mankind.

There was a long course of imposing ceremonies in which the big events stood out. The student body was organized in procession in public and shortly before 11 A. M. marched on the stage of the opera house, then over the footlights to the seats in the main auditorium under Marshal George Nitzsche. The trustees and faculty in academic colors, and the candidates for degrees were marshaled by Professor Walter T. Taggart and Edward Robins. They were seated on the stage during the exercises.

Philadelphia Inquirer
for Thursday, 19 June 1913
at page two

Immediately after the Commencement ceremony, the Provost and Trustees of the University entertained the special guests, the recipients of honorary degrees, the class presidents and the marshals at a luncheon held at the University Club (then located at 1510 Walnut Street, in center city Philadelphia; the University Club of Philadelphia closed in 1931 and the club house was sold; a commercial office building was subsequently constructed on the site).

The University alumni, on the other hand, departed the Metropolitan Opera House and found their way by the most direct route back to the West Philadelphia campus. There, the remainder of the day was given over to music and parades at Franklin Field, class and school receptions and reunions in many different locations, and a groundbreaking for what has since become one of the most iconic pieces of sculpture on Penn's campus. First, the groundbreaking,

> Ground was broken on the lawn in front of Weightman Hall for a statue of Benjamin Franklin, which the Class of '04 will present to the University on its tenth anniversary next year. The statue has been cast under the direction of its sculptor, Doctor McKenzie.
>
> The Class of '04 carried toy spades as insignia in token of the occasion of the ground-breaking. Vice-Provost Penniman made the address. W. O. Miller told of the history of the project of erecting the monument to the University's founder.

ALUMNI DAY
A Bright Scene on Franklin Field

After the Commencement, the alumni, led by Thomas Blaine Donaldson as marshal, paraded on Franklin Field. The Class of '73 was the oldest in line; '78, celebrating its silver anniversary, was garbed in black caps and gowns; '87, one of the most famous classes of the University, was on hand wearing white trousers with blue blouses; '98, Medicine, wore blue pajamas and carried blue parasols; '04 Class wore flannel shirts and bandana handkerchiefs; '08, was costumed in gowns and hoods of flaming red; '12 wore navy uniforms. Other classes were variously costumed.

An automobile headed the '03 Class. The graduates wore linen dusters and motor goggles. For each two men there was a boy's size pushmobile, painted red, with the class numerals in blue. One man of each team sat in the car and was pushed by the other.



100 YEARS AGO: Commencement Procession on North Broad Street in 1913. Commencement day was sunny and warm and the candidates for degrees, pictured here, marched in procession along five and one-half blocks of North Broad Street, from the Mercantile Club to the Metropolitan Opera House, at Broad and Poplar Streets. Photographer unknown.

Collections of the University Archives and Records Center.

The circus of the Class of '10 was the most completely developed alumni day affair ever seen on Franklin Field. There was a float, with painted scenery and a collection of "strong men," snake charmers and the like. There were four bareback riders dressed in fleshings, and a chariot made of a red and blue barrel on wheels.

Provost Edgar F. Smith enjoyed the celebration, walking arm in arm with Dr. J. William White, of the Medical School.

Innumerable class reunions were held on the campus and in other parts of the city. Annual meetings were held by the alumni of the department of music, of the graduate school, the school of veterinary medicine and the college departments.

The thirty women members of the Class of 1913 were entertained in the Botanical Gardens in the afternoon by the Association of the Alumnae.

Old Penn
for 21 June 1913
at page 1234

50 YEARS AGO:
The Commencements of 1963

The academic year of 1962-63 brought great joy and satisfaction to many members of the Penn community. The student body continued to grow simultaneously in size and quality, with the most pronounced improvements in the College, the College for Women, and the Graduate School of Arts and Sciences. Financial aid was now available to one of every three undergraduate students, which represented a doubling of resources devoted to this critical area in less than a decade. Likewise, the University faculty was growing rapidly, both in numbers and perhaps more importantly, in the range of institutions providing graduate training to the new faculty members Penn was recruiting. Two major building projects – Van Pelt Library and the Annenberg School for Communication – were completed and dedicated and construction of a third – the Social Sciences Quadrangle (the Graduate School of Education, Stiteler Hall, the School of Social Policy & Practice, and the Psychology Department) – was well under way.

This period of good feeling on campus was memorably symbolized at a dinner of the University Trustees held on Thursday evening, 9 May 1963. At that event, Wilfred D. Gillen, chairman of the Trustees, announced that the Trustees had quietly collected among themselves funds sufficient to endow a University professorship. The endowed professorship would be established in honor of Dr. Gaylord P. Harnwell, in commemoration of the 10th anniversary of his election to the presidency of the University. In addition, the University Trustees granted to President Harnwell the authority to name the holder of the endowed chair throughout the remainder of his tenure as President (since 2010, the "Gaylord P. Harnwell and Mary Louise Harnwell Chair" at Penn has been held by Warren S. Pear, M.D., Ph.D., Professor of Pathology and Laboratory Medicine in the Perelman School of Medicine). The University Trustees obviously believed that they were riding the crest of a great wave of advancement at Penn and they were happy to acknowledge and celebrate it.

3,215 Degrees in Course
172 Certificates of Proficiency
93 Military Commissions
Nine Honorary Degrees



50 YEARS AGO: Malcolm X at Penn, January 1963. The decade of the 60's is often said to have begun in 1963 (and continued until 1974). Penn hosted Malcolm X at Irvine Auditorium in January of 1963, where he spoke to an overflow audience.

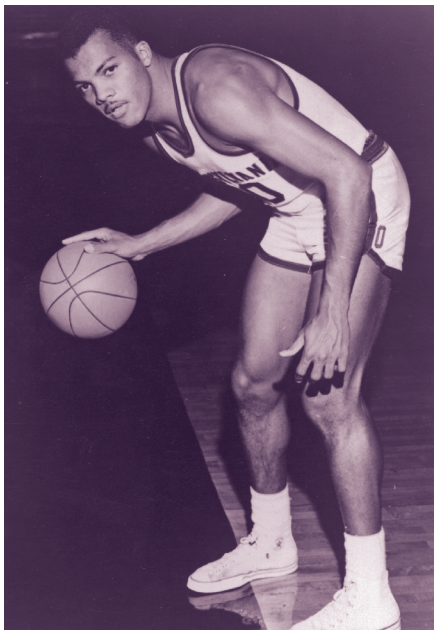
Collections of the Daily Pennsylvanian.

Penn held its Commencement of 1963 in the Municipal Auditorium on South Thirty-fourth Street at 10:30 a.m. on Monday morning, 20 May (the Municipal Auditorium stood where the Perelman Center for Advanced Medicine stands today). The student candidates for degrees gathered backstage early – probably much too early for many of them – and assisted one another in dressing in caps and gowns. The program began with an organ prelude by the University Organist, Christopher McCutcheon (1932 – 2010; A.B., University of Pennsylvania, 1953), after which the famed United States Army Band, under the direction of Lieutenant Colonel Hugh J. Curry, played several selections. Then, at 9:30 a.m., sharp, Chief Marshal E. Craig Sweeten, Jr. (B.S. in Econ., University of Pennsylvania, 1937) led the student procession into Auditorium's vast hall. There were nearly 3,500 candidates for degrees, certificates, and commissions, guided, in those days, by just 32 marshals. Seating this throng required more than 30 minutes.

The academic procession, entered the Auditorium at precisely 10:30 a.m. The candidates and audience alike rose from their seats and remained standing while the University's new Chaplain, Stanley Ethan Johnson, delivered the invocation and all joined in singing the National Anthem.

The order of the Commencement program in 1963 was significantly different from that of today. In 1963, the first order of business was the Commencement speaker. His address was followed by the conferring of degrees, certificates, and commissions. A third section of the program was given over to a reading of those who had won academic honors and the fourth section was the presentation of the candidates for honorary degrees.

The Commencement Speaker was Francis Keppel, a distinguished educator, who had served for 14 years as Dean of Harvard University's Graduate School of Education and had left that



50 YEARS AGO: John E. Wideman, scholar-athlete extraordinaire. Penn's most accomplished undergraduate in many years, Wideman captained Penn's basketball team to its first Big 5 championship; he was elected to Phi Beta Kappa, the national academic honors society; his fellow classmates elected him to the highest of the Senior Honors awards – Spoon Man of his Class – and he became Penn's first Rhodes Scholar since 1938. In this view, Wideman posed for the photographer on the floor of the Palestra.

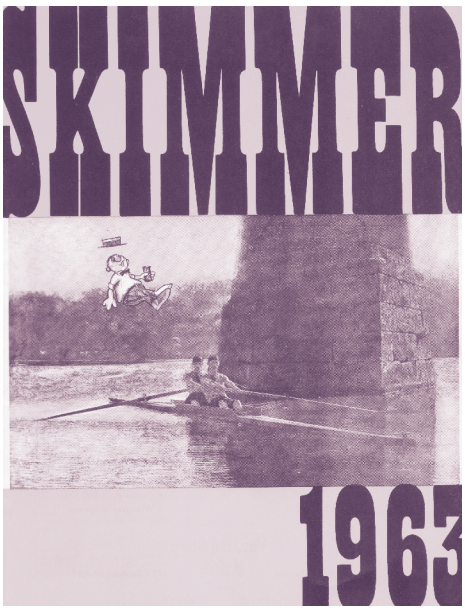
Collections of the University Archives and Records Center.

position only to accept President John F. Kennedy's offer of appointment to the post of United States Commissioner of Education, then the highest educational position in the federal government. Keppel was a strong advocate of U.S. aid to schools and he would lead the effort in Washington for passage of the Elementary and Secondary Education Act of 1965, which focused federal resources on classroom assistance for poor children. The title of his Commencement address was "Reflections on an Image" and he used the opportunity to emphasize the importance of individualism and to urge the University to respect the uniqueness of all its students as individuals.

The conferring of degrees, certificates, and commissions was conducted by President Harnwell and the senior Academic Officer of each of Penn's 18 schools. The Dean or Director would introduce in a group all the candidates for degrees in his or her school. The candidates would rise from their seats and while standing, the President would confer all the degrees recommended by the faculty in that school.

50 YEARS AGO: Skimmer Day Returns ... Briefly. Banned in 1959 for its infamous rowdiness, Skimmer Day returned to the Schuylkill River in 1963 ... only to be banned again. This view is of the cover of the 1963 Skimmer Day program.

Collections of the University Archives and Records Center.



TODAY:

Penn in 2013

Time to Shine:
Penn Rejoices as the Making History *Campaign Concludes at $4.3 Billion*

Dear Alumni, Parents and Friends:

Congratulations and thank you! Together, we have marked a new milestone in Penn's history with the conclusion of the *Making History* Campaign and our announcement of the extraordinary $4.3 billion total. As we prepare to begin a new era—destined to be equally extraordinary—we pause to bask in the warmth of our shared achievement.

When we launched the *Making History* Campaign seven years ago, our goals were ambitious and the stakes were high. We were determined to chart a new course for Penn's future, seeking to raise our University to a place of true eminence in higher education.

The extended Penn family came together like never before, inspired not only by what we could accomplish for Penn, but by the positive impact that Penn could, in turn, have on the world. Today, we witness Penn's transformative power everywhere—on campus, in our neighborhoods, and around the world.

We've planned a terrific campus-wide celebration for April 19. It will officially mark the start of a year-long celebration of Penn's power and potential for alumni and friends, around the country and the world.

Even as we thank and congratulate one another during the coming months, the essential work of our University will continue unabated. At Penn, we are inspired by the need to push beyond the boundaries of the possible—in teaching, scholarship, artistic expression, scientific discovery, and the application of new knowledge to real-world challenges.

Thanks to your generosity, efforts and advocacy, our University is thriving and the alumni community is more connected than ever. The finish line of the *Making History* Campaign marks the starting line for a very bright future at Penn, one which I look forward to sharing with you.

Amy Gutmann
President and
Christopher H. Browne Distinguished Professor
of Political Science

April 2013

In 2013, the *Penn Compact* with its threefold theme – increasing access, integrating knowledge, and engaging locally and globally – is leading the University of Pennsylvania from excellence to eminence. Today, as the University community celebrates the Commencement of 2013, it is useful to reflect on the institution's oldest traditions and to recognize that Penn is keeping faith with the best of its past.

Mark Frazier Lloyd
Director
University Archives and Records Center
University of Pennsylvania

ACADEMIC CEREMONY AND REGALIA

Today – May 13, 2013 – is the University of Pennsylvania's 257th Commencement. Penn traces its origins to a deed of trust executed in 1740 and is celebrating its 273rd birthday this year. President Amy Gutmann will confer bachelors, masters, and doctoral degrees upon some 6,000 graduates of the University's 12 schools. Honorary degrees will be awarded to eight individuals of distinction in varied fields, as you will note on pages 19, 20 and 21 in this program.

The practice of sporting signs on caps and gowns as a form of public proclamation at Commencement dates to the early 1760s and recalls an even more ancient tradition, originating in the practice of medieval universities. Penn's archives contain several 18th century -broadsides, printed in Latin, which were -distributed to Commencement guests along with the regular programs. The broadsides contain a series of propositions classified under various academic headings. Presumably, the graduating students were willing to defend these theses against any assertions to the contrary. On the eve of the Revolution, however, statements such as "the rights of the people are as divine as the rights of their rulers" must have met with widespread sympathy.

ACADEMIC CEREMONY AND REGALIA

Commencement exercises at American universities and colleges traditionally are composed of three essential elements: the Academic Procession, the conferring of degrees, and the Commencement address. This practice has been codified since 1895, when a national conference on academic-costume and ceremony was proposed and a plan known initially as the "Intercollegiate System" was formally adopted. The Trustees of the University of Pennsylvania incorporated this code in the Statutes of the University in November 1896. Now under the aegis of the American Council on Education, the "Academic Costume Code and Academic Ceremony Guide" was revised in 1932 and 1960.* Throughout the 20th century, Commencement at Penn has, with minor modifications, followed the dictates of the code and its revisions.

By 1896, however, Penn had been granting degrees for nearly 140 years. Like other American colonial colleges, Penn borrowed its 18th century Commencement rituals directly from the English universities. In England the history of academic dress reaches back to the early days of the oldest schools. As early as the second half of the 14th century, the statutes of certain colleges prohibited "excess in apparel" and required the wearing of a long gown. It is still an open question as to whether academic dress finds its sources chiefly in ecclesiastical or in civilian dress. It is often suggested that gowns and hoods were the simplest, most effective method of staying warm in the unheated, stone buildings which housed medieval scholars. In any case, academic regalia had evolved to contemporary familiarity by the time Benjamin Franklin was awarded an honorary Doctor of Laws

TRADITIONS AND CURRENT PRACTICE AT PENN

In April 1887, on the recommendation of a committee of the faculty, the Trustees adopted the "'Pennsylvania' System of Academic Costume." The colors and trimmings of hoods and caps were regularized according to faculty and degree. Beginning with the Commencement of 1887, the "'Pennsylvania' System" was published in each year's program and adherence to its rules was expected of trustees, faculty, and students alike. Beginning in 1896, the "'Pennsylvania' System" was superseded by the "Intercollegiate System," which has continued in effect to the present time.

The gowns used in American academic ceremonies vary according to the highest degree awarded to the wearer. The gown for the bachelor's degree has pointed sleeves; it is designed to be worn closed. The gown for the masters degree has an oblong sleeve, open at the wrist. The sleeve base hangs down in the traditional manner. The rear part of its oblong shape is square cut and the front has an arc cut away. The masters gown may be worn open or closed. The doctoral gown is a more elaborate costume faced down the front with black velvet and across the sleeves with three bars of the same; these facings and crossbars may be of velvet of the color distinctive to the field of study to which the degree pertains. The doctoral gown has bell-shaped sleeves and may be worn open or closed. Some institutions have authorized doctoral gowns in colors other than the customary black; holders of the University of Pennsylvania doctorate may wear red and blue gowns.

The hoods are lined in silk with the official color or colors of the college or university which granted the highest degree held by the wearer; more than one color is shown by division of the field color in a variety of ways, such as by chevron or chevrons. The binding or edging of the hood is in velvet, with widths of two inches, three inches, and five inches for the bachelors, masters, and doctoral degrees, respectively. The color of the border indicates the field of study to which the degree pertains. University of Pennsylvania graduates wear a hood lined in red with a blue chevron. The mortarboard cap is standard, though soft square-topped caps are permissible. Recipients of doctorates may wear a gold tassel fastened to the middle point of the top of the cap; all others wear black.

Degrees shall be conferred today according to the following order:

Arts & Letters, *white*

Science, *golden yellow*

Business Administration, *mustard*

Nursing, *apricot*

Medicine, *green*

Law, *purple*

Fine Arts, *brown*

Dental Medicine, *lilac*

Veterinary Medicine, *gray*

Education, *light blue*

Social Work, *citron*

Philosophy, *dark blue*

**This and additional material which follows is taken from "An Academic Costume Code and Academic Ceremony Guide" in American Council on Education, American Universities and Colleges, 14th ed. (New York: Walter de Gruyter, 1992).*

ACADEMIC PROCESSION

The order for today's Academic Procession is as follows:

- Mace Bearer
- President and Provost
- Chairman of the Board of Trustees
- Commencement Speaker
- Candidates for Honorary Degrees
- Deans
- Trustees
- Officers of the University
- Faculty
- Overseers
- Visiting Dignitaries

UNIVERSITY MACE

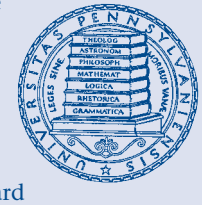
The Secretary of the University carries the University mace, the symbol of authority of the University, at the head of the Academic Procession. It was a gift of the family of William Murray Gordon, M.D. 1910. It is adorned with the seal and arms of the University, the Penn and Franklin coats-of-arms, a depiction of the Rittenhouse orrery, and a thistle symbolizing the early ties of the University with Scotland.

PRESIDENT'S BADGE OF OFFICE

The President wears as a badge of office a silver medallion of which one face is engraved, like the mace, with the University seal. The obverse of the President's medal bears the "orrery seal," designed in 1782 by Francis Hopkinson, A.B. 1757, a Signer of the Declaration of Independence. The medal, suspended on a chain composed of silver links, was given by the late Trustee Thomas Sovereign Gates, Jr., A.B. 1928, LL.D. 1956, on the occasion of Sheldon Hackney's inauguration as President in October 1981.

UNIVERSITY SEAL AND SYMBOLS

SEAL OF THE CORPORATION



The Trustees of the University have an official seal that is, in effect, the signature of the corporation. It had its origin at a meeting of the Board of Trustees in 1755 with Benjamin Franklin as Chairman. Though the seal underwent changes over the years, the most recent design, approved in 1932 and adopted in 1933, returned it to virtually its original form.

The seal is composed of seven books stacked on a slanted desk top with the books bearing the following titles, representing the curricula of the day: Theolog, Astronom, Philosoph, Mathemat, Logica, Rhetorica, Grammatica. On the periphery of the stack of books appears the University motto, Leges Sine Moribus Vanae, and the whole is encircled with the inscription Universitatis Pennsylvaniensis.

PENN COAT-OF-ARMS



The Penn coat-of-arms was derived by combining the coat of arms of Benjamin Franklin and that of William Penn's family. The dolphin on the red chief was part of Franklin's coat-of-arms and the three silver plates on a blue chevron were a part of Penn's. The two were combined on a white shield along with two open volumes representing the University's educational purpose.

MOTTO: LEGES SINE MORIBUS VANAE

The motto of the University, Leges Sine Moribus Vanae, means "Laws without morals are useless." It comes from the longer quotation from Horace, "Quid leges sine moribus vanae proficiunt?" the sense of which is "of what avail are empty laws without (good) morals?"

SCHOOL COLORS

Eighteenth century American academic institutions did not have colors. The earliest known representation of the combined Penn colors, red and blue, is on the incised lid of the 1871 College Hall cornerstone.

One legend traces their origins to an early track meet at Saratoga, New York, between Penn, Harvard, and Yale. When asked by the officials what colors would be representing the Penn team, the Pennsylvania captain reportedly replied, "We're going to be wearing the colors of the teams we beat," i.e. Harvard Crimson and Yale Blue. We shall assume that Penn was victorious and thus remained loyal to the Red and Blue.

SCHOOL OF ARTS AND SCIENCES (1755)

The School of Arts and Sciences (SAS) is the direct descendant of the College of Philadelphia, where Benjamin Franklin established the first modern arts and sciences curriculum in the English colonies. Undergraduate programs for men date to the chartering of the College in 1755; the College of Liberal Arts for Women was founded in 1933. The Graduate School was established in 1882 with the Appointment of a Faculty of Philosophy. The College of Liberal and Professional Studies (lifelong learning) traces its roots to 1892. The School of Arts and Sciences was born in 1974 with the merger of the College of Arts and Sciences, the College for Women, the Graduate School, and four social science departments from Wharton. Today SAS is the largest of the University's 12 schools, providing a liberal arts education for all Penn undergraduates and supporting graduate studies, basic research, and continuing education across the full range of the humanities, natural sciences, and social sciences. The School has 27 departments with 482 standing faculty, 21 research centers, seven interschool institutes, and 10,000 students.

PERELMAN SCHOOL OF MEDICINE (1765)

Established in 1765 as the nation's first medical school, Penn's School of Medicine, now the Raymond and Ruth Perelman School of Medicine, continues a rich tradition of providing pre-eminent training and education. Today, the Perelman School of Medicine at the University of Pennsylvania, a leader among the nation's medical schools, is committed to the highest standards in education, research, and patient care. It is continuously engaged in long-range strategic planning and implementation, focusing on programs and facilities that will take it well into the 21st century. In the current academic year, the School has 28 departments, 23 interdisciplinary centers and institutes, and over 1,900 full-time faculty members. It educates 769 M.D. students, 186 M.D./Ph.D. students, and 775 Ph.D. students, and trains more than a thousand residents and fellows. Over the last decade, the Perelman School of Medicine has consistently ranked among the top recipients of monies granted by the National Institutes of Health.

LAW SCHOOL (1790)

Legal education at Penn began in 1790 with a series of lectures on law by the University's first law professor, James Wilson, a signer of the Declaration of Independence and one of the original six justices of the Supreme Court of the United States. After a long hiatus, instruction in law was reinstituted in 1850 by George Sharswood. Today the hallmarks of the Penn Law experience are a cross-disciplinary, globally-focused legal education taught by preeminent scholars that starts at the Law School and extends throughout the University. Approximately 70 percent of Law School faculty hold advanced degrees beyond law and close to 50 percent have joint appointments and affiliations, adding a broad perspective to the classroom. Law School students augment their legal education with classes throughout the University and earn certificates and joint degrees from many of the graduate and professional programs. In the 2012-2013 academic year the Law School has 890 students; 60 full-time faculty, two senior fellows, three secondary appointments, and more than 100 practitioners/lecturers. The Law School awards four degrees: Juris Doctor; Master of Laws; Master of Comparative Laws; and Doctor of the Science of Law.

SCHOOL OF ENGINEERING AND APPLIED SCIENCE (1852)

The School of Engineering and Applied Science (SEAS) is one of the oldest in the United States, tracing its beginnings to the establishment of the School of Mines, Arts and Manufactures in 1852. The first graduate of the School received a Bachelor of Science degree in 1854. Since that time, the School has grown into a center of excellence in the creation of technology and in technology education. Its spirit of innovation led to the creation in 1946 of ENIAC, the first all-electronic, large-scale, general-purpose digital computer, making SEAS the birthplace of the computer age. Today, Penn Engineering offers a wide range of undergraduate and graduate programs, including the first alternative liberal arts program based in an engineering school. Penn Engineering is particularly distinguished by its interdisciplinary, cross-school programs such as Management and Technology, Digital Media Design, Biotechnology, and the Singh Program in Networked and Social Systems Engineering. Penn Engineering currently has 113 standing faculty, approximately 1,500 undergraduate students, 1,000 graduate students, four research institutes, ten research centers, and one regional institute.

SCHOOL OF DESIGN (1869)

Although the School of Design dates its founding from 1890, architecture courses were first offered at the University of Pennsylvania in 1869, making Penn's architecture program the second oldest in the United States. In 1921, the Department of Architecture joined with the Department of Music and Fine Arts to create an independent undergraduate School of Fine Arts modeled on the French École des Beaux Arts. In 1958, the School was renamed the Graduate School of Fine Arts, reflecting the shift to graduate degree offerings in architecture, city and regional planning, landscape architecture and fine arts. The triumvirate of architecture, landscape architecture and city planning shaped the core of the School in the 1950s and 1960s. In the 1980s, a program in historic preservation was added. Today, the School provides a rich environment for the study of the arts, architecture, landscapes and urbanism. Its opportunities now include undergraduate study in fine arts, architecture and digital media design. As a more accurate description of the School's major concerns and advancements made across a variety of fields, the School was renamed, in 2003, the School of Design. The School has a standing faculty of 35, approximately 130 lecturers and associated faculty, and more than 600 students.

SCHOOL OF DENTAL MEDICINE (1878)

Established in 1878 as the Dental Department of the University of Pennsylvania, the School of Dental Medicine is among the oldest university-affiliated dental institutions in the country with a history deeply rooted in forging precedents in dental education, research, and patient care. In 1897, Thomas W. Evans, a Philadelphia native and clinician who spent most of his life in France as the dentist to European nobility, left his estate to create a dental school that was "second to none." Evans' bequest would become one with the University, creating the Thomas W. Evans Museum and Dental Institute, which opened in 1915. Today, the Evans Building remains the site of much of the School's clinical instruction. The dental campus also includes the Robert Schattner Center and the Leon Levy Center for Oral Health Research, home to the basic sciences and extensive research activities. Penn Dental Medicine is a major provider of care in West Philadelphia and through outreach programs, students log nearly 9,600 hours each year serving 14,000 residents in the surrounding Philadelphia neighborhoods. The School offers the degrees of Doctor of Dental Medicine, Master of Science in Oral Biology, and Doctor of Science in Dentistry and trains postdoctoral residents in endodontics, oral medicine, oral and maxillofacial surgery, orthodontics, pediatrics, periodontics, periodontics/orthodontics, and periodontal/prosthesis. In the 2012-2013 academic year, Penn Dental Medicine has 527 students, 91 postdoctoral residents, 10 postdoctoral researchers, and 451 faculty members, including 48 standing faculty.

WHARTON SCHOOL (1881)

The Wharton School of the University of Pennsylvania – founded in 1881 as the first collegiate business school – is recognized globally for intellectual leadership and ongoing innovation across every major discipline of business education. The most comprehensive source of business knowledge in the world, Wharton bridges research and practice through its broad engagement with the global business community. The school has more than 5,000 undergraduate, MBA and doctoral students; nearly 9,000 annual participants in executive education programs; and an alumni network of 91,000 graduates.

SCHOOL OF VETERINARY MEDICINE (1884)

Penn's School of Veterinary Medicine is one of the world's premier veterinary schools. Founded in 1884, the School was built on the concept of Many Species, One Medicine™. A pioneer since its inception, Penn Vet has led the way in such areas as infectious disease research, germ cell biology, animal transgenesis, comparative oncology, and comparative medical genetics. It has also successfully integrated scholarship and research with all aspects of veterinary medical education. The School's strength in basic sciences, immunology and mathematical modeling are valuable assets for developing strategies to rapidly detect and control the spread of new infections and for improving and developing vaccines that effectively protect animals. In Philadelphia, on Penn's campus, are the Matthew J. Ryan Veterinary Hospital for companion animals, as well as classrooms, research laboratories and the School's administrative offices. The Vernon and Shirley Hill Pavilion is home to state-of-the-art classrooms and research facilities for the School. The large animal facility at New Bolton Center, in Kennett Square, Pa., includes the George D. Widener Hospital for the care of horses and food animals, diagnostic laboratories serving the agricultural industry and research facilities to determine new treatment and diagnostic measures for large animal diseases. Penn Vet has more than 125 standing faculty and accepts approximately 125 students per year for the four-year program.

GRADUATE SCHOOL OF EDUCATION (1914)

The Graduate School of Education (GSE) is one of the nation's premier research education schools and will celebrate its Centennial in 2014. No other education school enjoys a university environment as supportive of practical knowledge-building as the Ivy League's University of Pennsylvania. The School is notably entrepreneurial, launching innovative degree programs for practicing professionals and unique partnerships with local educators, and the first-ever business plan competition devoted exclusively to educational products and programs. GSE is home to 35 standing faculty members and serves over 2,000 students; offers 25 programs and five degree options; and engages in both research and practice through over 20 centers and initiatives.

SCHOOL OF NURSING (1935)

Nursing Education at Penn began in 1886 when the Hospital of the University of Pennsylvania started a nurse training program. In 1935, the Trustees of the University of Pennsylvania established a nursing degree program within the School of Education, and in 1950 the School of Nursing was established. The Master of Science in Nursing program was instituted in 1961, the Doctor of Nursing Science program in 1978, and the Doctor of Philosophy program in 1984. These innovations and a curriculum which progressively reflects changing health care delivery patterns have advanced the School into the first rank of American schools of nursing. The School has two departments, Biobehavioral and Health Sciences and Family and Community Health. It is widely recognized for its leadership in nursing research and currently houses six research centers with foci in health outcomes and policy research, biobehavioral health sciences, nursing history, health equity, aging, and transitions in health. It also has a global reputation for innovations in nurse-managed clinical practice and is a World Health Organization Collaborating Center for Nursing and Midwifery Leadership. The School of Nursing has 56 standing faculty and 1,086 students.

SCHOOL OF SOCIAL POLICY & PRACTICE (1948)

The School of Social Policy & Practice began in 1908 as a private school that opened its doors to five students in the field of child welfare. The School affiliated itself with the University in 1935 and became a formal school in 1948. In 2005, it changed its name from the School of Social Work to the School of Social Policy & Practice. The School offers the Master of Social Work, Master of Science in Nonprofit/Non-Governmental Organization Leadership, Master of Science in Social Policy, Doctor of Philosophy in Social Welfare, and Doctor of Social Work degrees. The School is devoted to advancing human welfare, promoting social justice, and developing effective societal responses to global human need. Building on the School's century-long commitment to social work and social change, the School educates clinicians, policymakers, scholars, researchers, and leaders who work to advance the human welfare of local, national, and global communities. The School houses a number of research centers and programs, including: the Field Center for Children's Policy, Practice, and Research; the Center for High Impact Philanthropy; the Social Impact of the Arts Project; the Program for Religion and Social Policy Research; the Goldring Re-entry Initiative; the Penn Aging Concentration; the Out-of-School Time Resource Center; and the Evelyn Jacobs Ortner Center on Family Violence. The School has 19 standing faculty and 445 students.

ANNENBERG SCHOOL FOR COMMUNICATION (1959)

Founded through the generosity and vision of diplomat and philanthropist Walter Annenberg, the Annenberg School for Communication at the University of Pennsylvania is devoted to furthering our understanding of the role of communication in public life through research, education and service. At the School's founding, Ambassador Annenberg identified its unique mission. "Every human advancement or reversal can be understood through communication," he said. "The right to free communication carries with it responsibility to respect the dignity of others - and this must be recognized as irreversible. Educating students to effectively communicate this message and to be of service to all people is the enduring mission of this school." Annenberg is nationally ranked as the best graduate program in mass communication, health communication, political communication, and culture, society and communication. The Annenberg School has 22 full-time faculty, over 80 graduate students and more than 200 undergraduate students. The school offers the degree of Doctor of Philosophy, and runs an undergraduate program through the College of Arts and Sciences. The School is home to the Annenberg Public Policy Center, the Center of Excellence in Cancer Communication Research, the Center for Global Communication Studies, the Scholars Program in Culture & Communication, and the Institute for Public Service, among many additional projects pursuing innovative communication research and services.

KWAME ANTHONY APPIAH

As a philosopher, you have led a life of deliberate introspection, driven by the search for the deepest truths about who we are. You have mapped your philosophical journey by going "where the question takes you." You are at home exploring history, political theory, evolutionary biology, identity, and human nature—all informed by your work in African and black cultural studies and traditional African religions—to make singular connections that distinguish you as one of our most powerful global thinkers today.

Through your acclaimed and socially relevant work, you ask us to consider our moral lives, the nature of contemporary citizenship, and our responsibilities to our global family. Your many writings are extraordinary and far-reaching in scope: the study of proverbs you co-authored with your mother in the Asante language Twi; essays, books, and novels addressing universal themes; and substantial treatises translated into ten languages. Your presence is sought the world over, and you are an acclaimed lecturer on courage, multiculturalism, and identity.

You are a student and citizen of many cultures. Born in London to a multicultural family and raised in Ghana, today you call the United States your home. You have taught on three continents, and, as the Laurance S. Rockefeller University Professor of Philosophy and the Acting Director of the University Center for Human Values at Princeton, you consider discussion with your students as your own continuing education.

The historical and the contemporary both play powerful roles in your work. In your most recent treatise, *The Honor Code: How Moral Revolutions Happen,* you illustrate how the undimmed power of an ancient tradition can be harnessed to drive societal change, inspiring us to see the positive promise of shared leadership and responsibility. In *Cosmopolitanism: Ethics in a World of Strangers,* you explore globalization's effect on identity and shared humanity and how we can negotiate our moral roles as individuals and members of a global society.

Your many honors and distinctions reflect your multi-disciplinary work. You have been inducted to the American Academy of Arts and Sciences, the American Philosophical Society, and the American Academy of Arts and Letters. You have chaired the American Council of Learned Societies and served as President of the PEN American Center. In 2012, President Barack Obama presented you with the National Humanities Medal.

In recognition of your immeasurable contributions to a more capacious understanding of ourselves and others, and to courageously addressing societal issues of our time, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Kwame Anthony Appiah, the degree of Doctor of Humane Letters, *honoris causa*.

JOSEPH R. BIDEN, JR.

In your 2007 book, *Promises to Keep*, you wrote: "I see a future in which Americans remember that when we value what we hold in common above all else, there is nothing we cannot achieve." Your leadership has shown us that we must not be deterred by the differences which can so often divide us. And through your dedication and tireless efforts, we see that the true essence of citizenship lies in our shared responsibility to employ our talents to help make a better world.

A Pennsylvanian by birth, you were only 29 when first elected in 1972 to represent Delaware in the U.S. Senate—one of the youngest persons ever elected to that office. Though tragedy befell that same year, you found the courage to continue in the demanding roles of devoted single parent and new legislator. With the profound respect of your peers and your constituency, you went on to be elected to six extraordinary additional terms until you were elected Vice President of the United States in 2008.

As chairman or ranking member of the Senate Judiciary Committee for 17 years, you oversaw landmark criminal justice legislation, including the 1994 Crime Bill and its ban on assault weapons. You were also the author of that year's Violence Against Women Act, whose protections you have called "a sacred commitment." Your influence extended far beyond our borders. As chairman for many years of the Senate Foreign Relations Committee, you played a critical role in shaping U.S. foreign policy in challenging times, tackling issues of terrorism, weapons of mass destruction, post-Cold War Europe, the Middle East, and Asia.

Now in your second term as Vice President of the United States, you are a trusted—and by all accounts, consumately candid—advisor to President Barack Obama on issues both international and domestic. Upon taking office in 2009, you were quickly tasked with implementing the American Recovery and Reinvestment Act as our country faced economic calamity. You also worked to achieve bipartisan agreement to prevent a rise in middle-class taxes, address the debt-ceiling crisis, and avert the "fiscal cliff." In 2012, you led a national task force to develop a comprehensive plan to reduce gun violence in our country.

You have ably represented the United States in every region of the world. Drawing upon your extensive foreign policy experience, you played a lead role in ending the war in Iraq. You garnered international support for Israel's security, combated drug trafficking in Latin America, built relations with key leaders in Africa, explored our trade relationship with China, and helped assess and direct our policy in Afghanistan.

Through the years, you have remained always in touch with the American people. Known for your deep compassion and ability to listen—and as a great dispenser of hugs—we are drawn to your warmth and authenticity. A proud Penn parent twice over and now a Penn grandparent, you have been a good friend of the University for many years. Today, we are privileged to call you one of our own.

In recognition of your unflagging leadership through a lifetime of public service and your steadfast devotion to your country and its people, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Joseph R. Biden, Jr., the degree of Doctor of Laws, *honoris causa*.

URSULA M. BURNS

In 2009, as the new head of Xerox Corporation, you urged your employees to be fearless. You told them, "Decide. Do things." In an organization that prided itself on manners, you asked if they could be slightly less polite and speak up more often. You knew that the work ahead could only thrive on the unshakeable bedrock of candid communication. After all, this advice had come from a deeply respected mentor: your mother.

She set a strong example of initiative, hard work, and resourcefulness during your childhood in Manhattan's low-income projects. She made it clear that you could captain your fate. A math ace, you chose to study mechanical engineering and earned a bachelor's degree at New York University's Polytechnic Institute and a master's degree at Columbia University.

Your internship in 1980 at Xerox led to a career spanning more than 30 years. As you rose to leadership, you tackled strategic issues within a photocopying giant that was evolving to embrace new digital technologies. In 2001, when the company was challenged with near bankruptcy, you helped survey a changing marketplace and define a new business model: a services-based provider that would bring the company to a return to profits in just a few years. The mission:

offer business support that will free companies to focus on *their* real business, whether it is firefighting, baseball, or health care.

Today, as Chairman and CEO of Xerox, you are the first African-American woman to head a Fortune 500 corporation—an inspiration to millions who aspire to leadership in business. Named among the most powerful women in business and the world by *Money* and *Forbes* magazines, you lead a $2.3 billion organization with 140,000 employees in 160 countries.

Because of your decades of business leadership experience, you are frequently sought after for guidance and no-holds-barred honesty. You are a founding director of the nonprofit Change the Equation, which has teamed with the White House to address the quality of STEM (science, technology, engineering, and math) education in the United States. You have served as vice chair of President Barack Obama's Export Council. There are reports that when President Obama saw it was your turn to speak, he would square his shoulders and take a deep breath. He knew that you would speak your mind candidly, even—perhaps especially—when offering advice to the President of the United States.

And so today, in recognition of your example of dedicated and inspirational leadership, as well as your exemplary citizenship, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Ursula M. Burns, the degree of Doctor of Laws, *honoris causa*.

NGOZI OKONJO-IWEALA

In your 2012 book, *Reforming the Unreformable*, you recount efforts to bring financial and political change to your home country of Nigeria. Pragmatic—but not pessimistic—it is a handbook on how to combat vested interests opposed to change. In other words, it is the story of your life's work.

Today, as the first woman to serve as Nigeria's Coordinating Minister for the Economy and as the Minister of Finance, you fight daily to bring financial reform and economic growth to the most populous country in Africa. Your full talents and experience are brought to bear as you work tirelessly to end corruption, encourage investment, and promote good governance practices. Thanks to your efforts, you can report that change not only is possible—it is happening today.

Risking personal harm, you steadfastly challenged the loss of billions of revenue each year by the systematic and open stealing of a most precious commodity—oil—and the misuse of fuel subsidy funds. You knew that doing so would pay long-term dividends to the financial health of your country and its people.

Though abundantly rich in natural resources, by 2005 Nigeria was forced to spend $1 billion each year to service interest on its debt, with no hope to reduce the burden. You negotiated an unprecedented agreement to clear sixty percent of the country's external obligations, creating breathing room to focus on investment, growth, and jobs. You were also instrumental in obtaining the first ever sovereign credit ratings for Nigeria—a benchmark critical for the success of an emerging world market and for one of the world's fastest growing economies.

Throughout your career, you have made evident your concern for the stability and success of emerging economies. Over the course of two decades at the World Bank, you rose to the second-ranking position of Managing Director. With strategic oversight for an $81 billion operational portfolio across Africa, Europe, and Asia, you led initiatives to assist low-income countries in crisis. Your many awards and honors reflect the great respect of the global financial community. Twice, you have been named one of the 100 Top Global Thinkers by *Foreign Policy* magazine, and *Time Europe* has named you a Hero of the Year. The Rockefeller Foundation, the African Institutes of Science and Technology, and the Clinton Global Initiative, among many others, have all benefited from your expertise on their boards and advisory panels.

For your unwavering public service on behalf of the people of Nigeria and beyond, and for your work to advance financial reform, create jobs, and improve millions of lives, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Ngozi Okonjo-Iweala, the degree of Doctor of Laws, *honoris causa*.

SAMUEL H. PRESTON

The science of demography shapes our understanding of ever-changing populations. It sheds light on our collective births and deaths, our lives and the places we call home. Over four decades, your life's work has helped us to better understand the human journey. Your insight has shaped public policy across many disciplines both in this country and internationally. Today, you are considered by many to be the world's preeminent demographic scholar.

You are responsible for many innovations to your field, including the Preston Curve, a staple of demography, in wide use today as a fundamental tool for examining life expectancy relative to varying income levels.

Through 16 books and more than 140 articles, you have examined mortality, health, aging, urbanization, race and ethnicity, and marriage and divorce—at times challenging widely held but scientifically unsupported beliefs. The U.S. government has sought your expertise on Social Security reform and the Census, and you frequently advise the United Nations.

A member of Penn's Sociology Department since 1979, your commitment to the highest standards for research and education earned you the deep respect of your peers. You carefully prepared new generations of demographers through your outstanding mentorship and as chair of over 60 doctoral dissertation committees. You shouldered many leadership roles over the years, including Sociology Department chair and director of the Population Studies and the Population Aging Research centers. As dean of the School of Arts and Sciences from 1998 to 2004, you oversaw the launch of new academic programs and research centers, recruited over 200 faculty members, improved financial aid for graduate students, increased funding for research by nearly half, and fortified the School's endowment. The Samuel H. Preston Endowed Term Chair in the Social Sciences was created to honor your hard work on behalf of the School.

You are famously known on campus as a generous colleague, a great listener with an open office door, and a free giver of high-fives. And perhaps underscoring your professional interests, your personal passions include baseball—the game of "going home"—and composing that quintessential chronicle of the human condition, the country music song.

In recognition of your contributions, you have received your field's greatest accolades, including the Mindel C. Sheps Award and the Irene B. Taeuber Award from the Population Association of America. You were elected to the National Academy of Sciences, its Institute of Medicine, the American Academy of Arts and Sciences, and the American Philosophical Society. Today, we are proud to bestow on you Penn's highest honor.

For your unparalleled contributions to our understanding of populations and for the breadth of your dedication to your students and to Penn, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Samuel H. Preston, the degree of Doctor of Sciences, *honoris causa*.

LONNIE G. THOMPSON AND ELLEN MOSLEY-THOMPSON

At The Ohio State University, massive storage facilities protect the treasures you have so painstakingly collected: four miles of data captured in slim cylinders of glacial ice preserved at thirty degrees below zero. Drilled from the most remote regions on Earth, they are a testament to your quest to understand the mysteries of our planet's climate history.

For over 40 years since you met and married as graduate students, you have collaborated in life and in your scientific pursuits. As Distinguished University Professors in Ohio State's College of Arts and Sciences, and as leading scholars in the Byrd Polar Research Center, you have constructed meticulous, compelling histories of millennia of global-scale climatic patterns. By building our understanding about the cycles of the past, you help us learn much about the present—and what our future holds.

You have braved hardship, harrowing conditions, and separation during more than 70 polar, tropical, and subtropical expeditions. With solar-powered equipment you specially developed, you have remained for months in sites accessible only to professional mountaineers, drilling through hundreds of feet of ice to retrieve the secrets locked deep within. Returning home, your meticulous investigation of minute particles of dust, ash, and even subtle variations in water chemistry has yielded tales of droughts and monsoons, of volcanic eruptions, heat and floods—some untold for 750,000 years.

Early in your work, you made a 1974 expedition to Quelccaya, Earth's largest tropical ice field, located 18,000 feet above sea level in the Peruvian Andes. Less than twenty years later, you recorded irrefutable evidence of rapidly melting ice at Quelccaya and other sites, such as Tanzania's Mount Kilimanjaro. So you redoubled your efforts in a race against time to preserve samples the earth over before they disappear. It is said that no human being has spent more time above 20,000 feet than Lonnie.

Through the years, you have gathered and mentored an exceptional team of researchers to carry on this important work. Together, you actively promote earth science education and the study of global climate change at home and in your fieldwork countries. You have shared your work in hundreds of scholarly articles and as advisers for the 2006 documentary, *An Inconvenient Truth*.

You are both honored members of the National Academy of Sciences, fellows of the American Geophysical Union, and recipients of the Benjamin Franklin Medal. Lonnie was awarded the National Medal of Science by President George W. Bush in 2007 and, earlier this year, received the International Science and Technology Cooperation Award from the People's Republic of China.

For your inspiring and enlightening contributions to paleoclimatology and glaciology, and for probing the secrets of Earth's history to improve our understanding of our changing climate, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, Lonnie G. Thompson and Ellen Mosley-Thompson, the degree of Doctor of Sciences, *honoris causa*.

JAMES EDWARD WEST

As a child in Virginia, you were fascinated with how things work. Your fearless interest in all things electronic was undeterred even when you experienced—painfully—the power of electrical current firsthand! And despite few role models to light your way in the era of segregation, your curious nature led you to Temple University. In 1957, you received your Bachelor of Science degree in Physics and then joined Bell Laboratories (now Lucent Technologies) as an acoustical scientist.

Only five years later, with fellow inventor Gerhard Sessler, you developed the foil electret microphone. Inexpensive, compact, and durable, your high-fidelity invention held tremendous potential for consumer applications. It soon became the industry standard, and as testament to your technical talents, it remains so today. An incredible ninety percent of the two billion microphones produced each year are foil electret microphones—hard at work in hearing aids, digital cameras, baby monitors, and virtually every cell phone on earth.

Each day, your inventions ensure that our voices come through loud and clear. But as you faced the impediments of prejudice in your career with perseverance and purpose, you envisioned a way for new voices to be heard: those of underrepresented minorities and women. You co-founded ABLE, the Association of Black Lab Employees, to provide career encouragement. And you worked to establish rewarding opportunities for professional mentorship and research internships for high school and college students, encouraging them to pursue higher degrees in the sciences. These programs have led growing generations of talent to successful careers in the critical STEM fields of science, technology, engineering, and math.

Upon retirement from Lucent Technologies in 2002, you joined Johns Hopkins University's Whiting School of Engineering, where you continue to engage underrepresented high school students, undergraduates, and faculty. And your own research continues. In a career spanning seven decades and nearly 250 U.S. and international patents in your name, you remain intrigued by acoustic applications as varied as noninvasive medical diagnostics and wearable electronics for the future.

Your honors include membership in the National Academy of Engineering and the National Inventors Hall of Fame. You were awarded the prestigious National Medal of Technology by President George W. Bush in 2006. In 2010, you joined the ranks of honorees such as Edison and Einstein to receive the Benjamin Franklin Medal. And today, we at the University of Pennsylvania can proudly count you among our alumni.

For your singular and life-changing contributions to the interdisciplinary field of electroacoustics, and for your selfless and inspirational mentorship, the Trustees of the University of Pennsylvania are honored and pleased to confer upon you, James Edward West, the degree of Doctor of Sciences, *honoris causa*.

School of Arts and Sciences

Rebecca W. Bushnell, Dean

COLLEGE OF ARTS AND SCIENCES

BACHELOR OF ARTS

August 10, 2012

Surl-Hee Shirley Ahn
Leah Christine Anderson
Karen Aquino
Yomara Arroyo-Veloz
Matthew Scott Belasco
Renny Rafael Blanco
Alison Blum
Elaine Ann Bretschneider
Jillian Cohn
Benjamin Warfield Daly
Adam Abebe Delelegn
Chelsea R. Drumheller
BelleAnna Columbus Eberhart
Ivy Charlotte Epstein
Victor Galli
Faridah Gbadamosi
Jason Daniel Augustine Gilliland
Charles Jan Gray
Joseph Louis Hegener II
Nashira P. Howe
Felicitas Jorge
Harold Kang
Anthony Phillip Kent
Min-Ji Kim
Joseph Matthew Kridgen
Jun Sung Lee
Joan Xiao Li
Jennifer Jiayi Liang
Lim Hui Mum Melvin
Tamar T. Lisbona
Cher Hao Low
Di Lu
Alexis Rose Mayer
Alejandra Murphy Judy
Madeline L. Noteware
David John O'Brien
Michael Louis Paci III
Ami H. Parekh
Rachel Beth Pattison
Joseph John Percoco
Ahmed Quader
Dana Elyse Rommerdahl
Alice L. Rossiter
Sebastian Thonet Rowland
Andrés Saborío Ordóñez
Nico Salvitti
Rebecca Lauren Sassoon
Benjamin Christopher Isaacs Schüttler
Svetlana Shneyderman
Sachi Sobti
Erin L. Sougstad
Natalie Marie Sweetnam
Catheri Amy N. Tarangelo
Nia Reneé Taylor
JaisAlexis Noelle Tollette
Ryan Christopher Totaro
Tim Tuveson
Terri Wang
Amy Zhuoshi Wei
Dana Wilson
Benjamin K. Young

December 19, 2012

Aaron Luxmanan Abraham
Rebecca Ann Adelsheim
Sarah Ameen
Tenaya Laurel Anue
Eileen Anzilotti
Oliver Bartlett Backes
Alexander Dickson Ball
Junbae Bang
Shinjae Bang
Niccolo John Barbarese
Michael R. Baresich
Sylvia L. Blackwell
Jacob Blumenfeld-Gantz
Jacob Perry Bock
Caroline Taylor Booth
Dascher Branch-Elliman
Mary Byun
Chanelle Adine Campbell
Yuan Cao
Emily Ailish Cashel
Sanders Chang
Gurbani Kaur Chawla
Vienna Yangyang Chen
Jaclyn Haley Chesner
Seul Gi Choi
Solbi Choi
Soo Jee Chung
William S. Connell
Nhat Khac Dang
Melanie Doukas
Katherine Elizabeth Erickson
Malcolm Alexander Geddes
Hayley Drew Germack
Chaim M. I. Gevaryahu
Sara Tewelde Ghebremariam
Ariel Rose Goldenthal
August Clarke Gottwald
Scott Patrick Gummerson
Arman Gupta
David Hao
Erika Hsu
Michael Hsu
George S. Igoe
Eleanor Claire Illmer
Yoonsun Jang
Teddi Anne Josephson
Hoon Ju
Abdul-Hadi Kaakour
Rebecca Nicole Kaplan
Tamar Karpuj
Terrance Kennedy
Jonathan H. Kim
Ju Yeon Kim
Tae Young Kim
Yoonjong Yuno Kim
Susan Joy Kolber
Kristina Georgieva Koutsarova
Patrick Allan Krieger
Gregory Kurzhals
Hyun Ji Lee
Ja Kyung Lee
Chen Yue Jenny Lin
Katherine Rong Long
Alexis Joelle Lukach
Lauren Marie Marshall
Meredith Elaine McAndrew
Jonah Jacob Meyerson
Ammar Ahmad Mian
Jonathan A. Monfred
Francesca Ysabel Nichol
Katherine Keating Oberwager
Jongmin Park
Tatum Regan
Nicholas Alexander Rohrbaugh
Paige L. Rubin
Michael B. Russell
Katherine A. Rymal
Alfonso Salazar III
Michael Alan San Soucie
Kaitlin S. Sanders
Mohamed Shahin
Sandesh V. Shettar
Jae Won Shin
Joelle Hannah Shosfy
Dustin E. Shung
Jaimin Elizabeth Sin
Noreen Placidia Sit
Michael Smyth
Hyo Reep Song
Jordan Michael Sorokin
Christina Elizabeth Stewart
Claire A. Stingley
Elizabeth Anne Strasbaugh
Robert Ian Stringham
Mikeva C. Sword
Jocelyn Perry Teece
Ngoc Kim Truong
Karis Aletheia Tzeng
Sahro Lilja Vedder
Gretchen B. Wagner
Daniel J. Wertman
Ji Yeon Won
Camille Juliet Woodbury
Lauren Taylor Yates
Edwina Yeo
Jabez Ian Jie Yeo
Anthony Andre Jimenez Zarate
Tao Zhang

May 13, 2013

Punya Abbhi
Aida Abdikulova
Arielle Eve Abovich
Blanca Ewa Abramek
Jenna Rachelle Ackerman
Diana A. Acosta
Julian Ofori Addo
Aderinola A. Adejare
Amit K. Agarwal
Shubhangi Agrawal
Lauren Elizabeth Agresti
Monica Aguirre Diez Barroso
Mariah Owusu Agyei
Harry Taehyun Ahn
JinHyung Ahn
Norman Nadir Aiad
Felicia Lane Aikens
Beverly Oghomwen Aiyanyor
Daniel Nabil Ajamian
Ayobami Omolola Ajayi
Nnesochi Michelle Ajukwu
David Nissim Alagem
Courtney Elizabeth Albini
Lauren Clodenn Alcena
Kristina Alekseyeva
Chelsea Lauren Aleo
Gabrielle Alexis Alicino
Maryam Ahmed Alireza
Akinola D. Aliu
Ryan Joseph Allen
Lyndsi Camille Allsop
Ethan Lalakea Alter
Mohammed Khalid Alyahya
Alexander Amaniel
Lauren Jean Ambler
Andrew Aaron Ames
Evan Benjamin Ames
Rami Amir
Bhargavi Ammu
Jeffrey Amoakohene
Priyanka Anand
Sonja Marie Andersen
Jessica Danielle Anderson
Mollie Anderson
Rachel Lynn Anderson
Alejandra Andrade
Raymond Francis Andruszko
Layal Antoury
Liza Ida Apothaker
Leah Z. Apple
Caitlin Rose Applebaum
Ilana Marisa Arbisser
Jazmyne Archer
Brittany Lily Arditi
Elizabeth L. Argall
Nabilla Ariffin
Jessica Marie Arneson
Elisabeth Arnold
David I. Aron
Justine Aronoff
Michael Arrigo
Whitney Stern Ash

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Faeza Asvat Patel
Patrick D. Atis
Rachel Au-Yong Kai Xin
Gabriel Benjamin Avins
Amy C. Aw
Rikka Laurel Azuma
Amanda Bader
Angela Haemee Bae
Inho Bae
Neha R. Bagadiya
Sheila Bagchi
Raymond C. Bailey
Akinyemi Bajulaiye
Dara Bakar
Kendall Ryan Baker
Meredith Baker Jr.
Michael Philip Baldassari
Ashley Ellen Baldwin
Airi Ban
Sarah Diane Banks
Zalima Kayla Barazani
Jared Michael Barchus
Bryan S. Barker
Ellyn Rose Barkley
Jacqueline Monique Baron
Melany J. Barr
Jose Maria Barrero
Mark Edward Barry
Seck Barry
Natalie Paxton Bartlett
Shumita Hanna Basu
Naomi Rachel Bauch
Marc Daniel Bäume
Melanie Evans Bavaria
Carolyn Renae Bavington
Logan Michael Bayroff
Ashley Nicole Beard
John Archer Beasley
Caitlyn Elise Beattie
Cory Robert Beaver
Erin Nicole Beck
Casey Harrison Becker
Kevin S. Beckoff
Erin M. Becks
Adwoa A. Bediako
Bradley B. Beers
David Jacob Beizer
Jonathan M. Bekisz
Bradley Belasco
Jose Roman Agustin M. Bengzon IV
Benjamin Paul Bennett
Claude A. Bennett
Kiley Brinker Bense
Robert Joseph Berg
Diya Anastasia Berger
Jenna Eve Alexandra Berger
Alison Rogers Berman
Eva-Chava Maxime Bernfeld
Anne Garland Berry
Kensey M. Berry
Orysia Bezpalko
Anup K. Bhattacharya
Humna Bhojani
Chaoran Billie Bian
Michelle Jennifer Bigony
Sabine Rose Bilger
Kendra Dawn Birdsall
Neena Bitritto-Garg
Moshe David Bitterman
Keith Quentin Black
Conor Timothy Blackwood
Josephine London Blair
Daniel C. Blankertz
Carly Ann Blick
Colette Simone Bloom
Kelsey Elizabeth Bogue
Arielle Shireen Bokhour
Audrey Boles
Joshua Samuel Snyder Bolgar
Caitlin Rose Bolnick
Joseph Daniel Bonadies
Olivia Bonitatibus
Gregory S. Bonnem
Krystal Louise Bonner
Chevon Elizabeth Boone
Rebecca Frances Borison
Emily Anne Boschwitz
Spring Braccia-Beck
Brianna Elizabeth Bradford
Caleb C. Bradham
Thomas Charles Brandt
Spencer Grant Branigan
Octavia Marie Bray
Michel André Breau
Michael Jeffrey Breiner
Theresa Breiner
Lianna A. Brenner
Emily Clare Brill
Jeremy Walton Brinster
Kara M. Brock
Alexander Scott Bromberg
Heather Nicole Bromfield
Sally Rachel Bronston
Aude Broos
Colleen E. Brophy
Kathryn Diane Brossa
Bailey Alexandra Brown
Davielle Lindsey Brown
Michael J. Brown
Yaadira Jahaan Brown
Cameron Nicholas Browne
Adam Ross Brownstein
Alexa Michelle Bryn
Huong Bui-Vu
Robert James Buka
Deirdre Marie Bullard
Caroline Flagler Bunting
Micah Leo Burak
Lee Henry Burwasser
Samuel L. Burwell Jr.
Morgan Danielle Bushnell
Ian Bussard
Madeleine Elizabeth Byrd
Matthew D. Byrne
Stephanie Ann Cabezas
Mimoun Paul Cadosch Delmar
Anna Charlotte Caffry
Michael Joseph Cafiero
Wendy W. Cai
Meredith L. Cain
Brooke McGrady Callahan
John W. Callander
Nicholas Angelo Calotta
Youssouf Camara
Erica Camodeca
Travis M. Cantrell
Michael L. Carajohn
Zachary David Carduner
Timothy J. Carey
Olivia Gene Carlize
Wendell A. Carmona
Maria C. Carriero
Ross David Carrington
Christopher George Carroll
Steven K. Carter
Ryan Patrick Carty
Verónica Patricia Casellas
Stephanie D. Caso
Alison R. Castleman
Penelope Blazer Catzen
Tyler Joseph Cerami
Maya Thomas Chacko
Alexander R. Chahin
Robert Chajson
Ritu Parna Chakrabarti
Chi-Yeung Chan
Jennifer C. Chan
Michael Chan
Meghna Chandra
Hsiang Chang
Jun Young Chang
Lisa Li-Shan Chang
Melody Hyejung Chang
Peter Bryant Chansky
Caroline Shizuko Chao
Zachary Burr Charles
Bridget Jean Chaudhry
Jacqueline Anne Chayet
Da Che
Tanyatip Chearavanont
Dorothea E. Cheek
Jacob Isaac Chefitz
Amalie Chen
Carolyn Pearl Chen
Donna Chen
James Chen
Jeffrey Weihao Chen
Jerry L. Chen
Meiyi Chen
Michael Adam Chen
Mike Hubert Zhuang Chen
Panpan Chen
Rosa Jiawei Chen
Thomas Yuhao Chen
Xi D. Chen
Deedee Zaneta Cheng
Gerald Ka Heng Cheng
Jane Cheng
Stephen Russell Chernekoff
William A. Chim
Ahsan Kamran Chima
Jeewon Sophia Choi
Suzie Choi
Yonghee Choi
Nadeige A. Chop
Janet Amanda Chow
Mifta Ahmed Chowdhury
Olivia Grace Man Nga Choy
Ching Ho Chu
Sally Chiehon Chu
Michael Chuang
Guanyuan Chung
Jessica Eukyung Chung
Jessica Lauren Chung
Robert Chung
Sei Yeon Chung
Sam J. Chwarzynski
Matthew Chylak
Andrew Cederstrom Ciampa
Courtney Elizabeth Cilman
Alexandra Marie Ciomek
John F. Cipolla
Alexander David Clapp
Matthew John Clary
Blaire Alexandra Claytor
Joseph Aaron Cloward
Lalita Clozel
Sarah Nanayekuah Cobbinah
Laura Cofsky
Arnaud F. Cohade
Ariela Raquel Cohen
Stefanie Lerner Cohen
Stephanie Alyn Cohen
Yaacov E. Cohen
Alexandra Sarah Cole
Taylor Alyse Collins
Benjamin Coman
Laurence A. Coman
Elsy Virginia Compres
Kimberly Condino
Chiara Arianna Conley
Caroline Bingham Connor
Ryan Sami Constantine
Angel Antonio Contrera
Melissa Kathryn Cook
Taylor Cook
Alexandra Jane Cooper-Ponte
William Corbit
Trevor Crouter Cordivari
Romélie Coriolan
Kevin Christian Corlett
Paul M. Corlies
Amelia Cornfield
Katelyn Patricia Costable
Kayla Joan Costello
Constance Courtenay
Alfred Boyce Craig III
Jonathan W. Crespi
Jeremiah Ian Tyler Cress
Laura Elizabeth Crockett
Christopher M. Cruz-Guzman
Jessie Christine Culley
Shane J. Curry
Rebecca Lynn Curwin
Allison Pilar Cutler
Elizabeth Whitney Cutler
Lauren Marie Cuzzaniti
Celinne Da Costa
Elizabeth Ann Dailey
Stephen Gabriel Damato
William John Danilow
Meir Dardashti
Nabil Darwich
Vishal Sivaram Dasari
Jay C. Dave
Andrew John Ogilvie Davis
Alexandra Russell Dayneka

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Daniela Volfová DePaoli
Danielle Alyssa DeBroeck
Kristen Alise DeGrazia
P. Ryan Deitrich
Timothy Delaney
Brian M. Delgado
Anne Elizabeth Delmar
Alicia Sarah DeMaio
Joshua Harris Dembowitz
Jiayi Deng
Irina Denisenko
Alexandria Marie Derassouyan
Namita Sunil Desai
Kyle deSandes-Moyer
Jeffrey Desilets
Genevieve M. Deutch
Elizabeth Diane Hilke Deutschman
Ryan Dew
Devika Dhawan
Margaret Alyce Diacont
Jonathan Bradley Diamond
Kelly Jaye Diamond
John Thomas Diaz
Anthony Edward DiBella
Jason Dickhaut
Kira Rose DiClemente
Anthony Bernard Diepenbrock IV
Ava Rose DiFabritiis
Mark L. Ding
Kirby Élan Dixon
Doan Nguyet Anh
Elizabeth Cerney Doi
Emily Catherine Doll
Jason H. Don
Dasha Francesca Donado
Madeleine Jane Dopico
Elizabeth Marie Dorn
Michael Bryan Drittel
Alyssa Michelle Drobatz
Lindsey Michelle Dubb
Jesse DuBois
Rebecca Dora Dubow
Rebecca D. Duncan
Christopher William Dunn
Julia Ruth Dworkin
Ariane Caroline Dwyer
Julia Ilana Eckstein
Charlotte Hirsh Edelson
Margaret Pauline Edkins
Kyra Rose Edson
Adrienne Lori Edwards
Sara Ehsani-Nia
William Charles Eichenholz
Katherine Eve Eisenberg
Rachel Gail Eisenstadt
Arwa El-Sayed
Michal N. Elias-Bachrach
Pamela Ellermann
Bridget K. Ellsworth
Jeanette Gianna Elstein
Nathan Harold Emmons
Kristen Chu-Yun Eng
Brendan J. Engelke
Henry Morris Engelstein
Marissa Taylor Englander
Krista Marie Engle
Jordan Lee English
Alexandra Brooke Enny
Adeline Stalvey Epstein
Mandy Leigh Epstein
Margaret Ercolani
Michael Joseph Ernst
Samantha Celia Erosa
Jonathan M. Eskreis-Winkler
Samuel Price Esterman
Allyce Marie Estremera
Sarah J. Evans
Allyson Boyd Even
Charlotte Morgan Ezratty
Colin MacLaine Fadzen
Yiqing Fang
Madelaine Fargeorge
Claire Adeline Farhi
Kate Marie Feeney
Douglas Patrick Feil
Dana Elizabeth Feinstein
Sophie Giselle Feldman
Rachel Melissa Feldstein
Daniel Felsenthal
Casey S. Ferber
Jonathan Tyler Ferrari
David M. Fertig
Marisa Fezza
Preston James Fielding
Victoria A. Fiengo
Morgan Aubrey Finkelstein
Matthew Christopher Finnegan
Kelly L. Finnigan
Danielle Jaclyn Fiorino
Benjamin Aaron Fisch
Bintou Fisiru
Elaine Rose Fitz Gibbon
Robert Joseph Fitzpatrick
Tanguy Flahault
Allison Morgan Flanders
Sara Dorothy Fleischman
Clare Corinne Fletcher
Ashley Ann Flores
Maeve Elizabeth Flynn
Sarah Louise Foley
Shawn W. Foley
Elizabeth Ka Ki Fong
Aleisha Carrie Forde
Lauren Catherine Foster
Jordan Washington Fox
Kevin M. Foy, Jr.
Kalina Meilan Francis
Laura Francis
Janeé Dionne Franklin
Robert Arthur Ellis Franklin
Avery Michelle Oberman Franzblau
Samuel Freedman
Jay Alexander Friedel
Isabel Rose Weiss Friedman
Shayna Helen Friedman
James Stephen Fritz, Jr.
Alexandra J. Fuchs
Naomi Akiko Dobrin Fujiki
Natalia Rebecca Fuller
Anita Gade
Sarah Margaret Gadsden
Leanne Rebecca Gale
Auriel Ashley Gallimore
Christine Gana
Christy R. Gandhi
Mark R. Gannon
Raman Srinivas Ganti
Richard B. Ganz
Alexandra Logan Garabedian
Brian Alexander Garcia
Leigh Alexandra Garcia
Robert Spensley Gard
Emily Caite Garfinkel
Haviva Eve Garrett
Lena J. Garrett
Matthew Lawson Garrett
Rachel Elizabeth Gates
Daria Louise Gaut
Robert Lawrence Gawlas
Heather Kylie Gemmell
Serena Ghanshani
Zied Ghebreghiorgis
Robert C. Gianchetti
Katherine D. Giarla
Briana Monet Gibson
Jennifer Rose Gilbert
William Richardson Gilbert
Caroline Gilpin
Brent J. Ginsberg
Ryan Benjamin Gittleson
Arianne Tiala Glabau
Rachael Amanda Goh
Olivia Gold
Ruth E. Gold
Henry L. Goldberg
Talia B. Goldberg
Abigail Anne Golden
William J. Goldhirsch
Layne Zara Goldman
Daniel Abraham Goldstein
Melissa Rachel Goldstein
Daniel Goldstern
Daniel Gonzalez Gomez
Lillian Gomperts
Alessandra Eugenia Gonzalez Benedetti
Ana I. Gonzalez
Daniel Fernando González
Marc Philip Goodman
Elena Jay Gooray
Amy Catherine Goore
Anand D. Gopal
Tanvir Srinivasa Gopal
Samuel Brent Gorski
Gabrielle June Gosciniak
Emily Rose Goshey
Maia Gabrielle Gottlieb
Yael Margarita Kaufmann Gottlieb
Marissa Marguerite Gouverne
Eithan Graber
Julia Lantian Graber
Alexandra Mayer Gradwohl
Willamena Ruth Granger
Kevin Cuyler Grant
Natalie Marie Gravier
Camille L. Green
Chamiere Antoniele Greenaway
David Andrew Greenbaum
Daniel Robert Greenberg
Jacob Asher Greenberg
Jeffrey A. Greenberg
Rachel Morgan Greenberg
Samuel Greenberg
Jaclyn Brooke Greenblatt
Julia Pauline Gromis
Kathryn Ann Grunewald
Jaycee Beth Gruszecki
Dorry Guerra
Michael Emmanuel Gutiérrez Izquierdo
Sarah Braude Gutman
Alexander Galen Haber
Muluberhan O. Habtemariam
Jason Evan Hale
Katrese S. Hale
Tyler Joseph Hall
Axel L. Halvorssen
Kali Marissa Hamilton
Reuben Thomas Hampton
Carol Kyul Han
Hayley Lauren Hanafee
En Hao
Naqsh Haque
John Thomas Harding
Emily Y. Harnett
Sabine Marguerite Harrington
Emily Nicole Hart
Daniel Andrew Hartsoe
Sarah Elisabeth Hasson
Rebecca Havivi
Taylor E. Hawes
Kirk Joseph Hayes
Xu He
Camille Genise Heard
Thomsen Frost Hearne
Kaitlyn Nichole Hebrink
Kevin P. Heenan
Christina Ann Hefferan
Mary Elizabeth Heine
Lauren Ariella Hendrix
Thomas R. Hensle
Kyle Richard Henson
Troy L. Hernandez
Joshua James Herren
Arielle Kay Herzberg
Katherine Marie Herzog
Albert Anthony Hewitt Jr.
Shaleah A. Hicks
Mikaella I. Hill
Sidney Roye DeBurgh Hinds III
Susan Sachiko Hirai
Lauren Elizabeth Hitt
Thi Ho
Rebecca Cheng Hobble
Christopher William Hoeger
Alexander S. Hoffman
Joseph A. Holder
Andrew J. Holland
David Charles McGough Holliday
Dana Marie Hollinger
Eliana Shlomit Holm
Calvert Porter Holt
Nicole Adele Holtz

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Yena Hong
Monk Hooper Seaman
Elizabeth Horkley
Benjamin J. Horn
Joshua Sanford Hornthal
Jessica Lauren Hornung
Jared H. Horowitz
Vivian W. Hou
Emily A. Houde
Emily Hsiao
Josiah M. Hsiung
Tiffany Yuan-San Hu
Diane Huang
Julia Huang
Manlu Huang
Stephanie Huang
Hascal Othello Humes III
Madison Marie Hunt
John A. Hurley
Mohammed Ali Khadeer Hussain
Molly B. Hutt
Emma Catherine Hyde
Tyler Alexandria Hyman
Geena Rose Ianni
Daniel Maxim Iascone
Angelica Alexandra Ibarguen
Imikomobong Ekopimo Ibia
Anthony Michael Ierardi
Chang Hyun Im
Lucas Isakowitz
Chelsea Rose Ivey
Kavita Venkat Iyer
Emma Jablonski
Matthew Lucas Jackson
Elizabeth Marie Jacobs
Ramie Isaac Jocobson
Louisa Grace Jacquinto
Saba Jafri
Andrew Joseph Jakubowski
Selbie Lee Jason
Nickolas David Jasper
Tiffany Jay
Phoebe Jean-Pierre
Alexander Beren Jefferson
Annie Jeng
Seijun John Jeong
Daniel P. Jesuele
Diana L. Jiang
Eileen Jiang
Yunica Jiang
Yang Jiao
Razeen Jivani
Christina B. Johns
Amanda Paige Johnson
Antuan Johnson
Nicholas R. Johnson
Rosamund Foster Johnson
Richard Walter Johnston
Ellie Peterman Joles
Austin C. Jones
Barclay Gibbs Jones IV
Taja Shanae Jones
Michael Jorizzo
Amanda Lane Joseph
Steven Jow
Karissa J. Justice
Olivia Nthlandiki Kachingwe
Ayesha Kadan
Gabriella Sonia Kahn
Elijah Andrew Kahn-Woods
Emily L. Kalenik
Mark Edward Kane, Jr.
Shriya Kaneriya
Kayla Rayne Kapito
Michelle Anne Kaplan
Saksham Karwal
Noah Kinland Kaswell
Elizabeth L. Katz
Julia Katz
Adam S. Kaufman
William Sheppard Kearney
Allante' Michael Keels
Sean L. Kelly
Brianna E. Kenney
Ethan James Kerpelman
Rachel Arlana Kerzer
Rohaan Kewalramani
Alia Khan
Haftom Z. S. Khasai
Anthony Khaykin
Michael P. Kiley
Emily Jeanne Kim
Galileu Kim
Jane C. Kim
Jean Young Kim
Jeong In Kim
Katherine Jieun Kim
Min Jung Julie Kim
Soo Bin Kim
Timothy Suyong Kim
Peter S. Kimble
Erica S. Kimmel
Zachary N. King
Catherine Chepkemboi Kipsang
Alice Anri Kissilenko
Matthew Klein
Zachary Ethan Kleinbart
Mary Katherine Kleva
Stephen Alexander Knooren, Jr.
Jordan A. Kodner
Jacqueline K. Koehn
Inna Kofman
Emma Louise Kofmehl
Grace Yasemin Kok
Bernice Kong
Jordana Paige Kono
Pavel Martinov Konov
William Charles Dexter Korchek
Megha Mohan Kosaraju
Rebecca E. Kotcher
Ajay S. Koti
Stephanie M. Kotnik
Leslie Jean Kovach
Zachary Kowalski
Lauren Suzanne Kramer
Michael Ross Kramer
Thomas Julian Krane
Julie Samantha Kranseler
Michael C. Kraus
Elizabeth Grace Kresock
Alyssa Nicole Kress
Joshua I. Kriegel
Zachary J. Kriegel
Alixandra Leigh Heiman Kriegsman
Benjamin Max Kripke
Naomi Kroloff
Alexandra Grace Kronthal
Lindsey Olivia Krug
Alexander Oleg Kruhly
Madeleine Laird Kruhly
Sam Gittleman Krupa
Rebecca Maxime Kucharsky Hiess
Nikhil Gaurav Luthar Kumar
Rahul Kumar
Vinayak Kumar
Ryan Chia Kuo
Kimberly Kuoch
Kelly Adwuah Serwah Kwakye
Hyungee Kwon
Yonggeun Kwon
Meghan Elizabeth Labasky
Aneesha Labroo
Cristian Lacayo
Himesh Rajni Lad
Ryan A. Ladouceur
Julia Rebecca Lakin
Christina Lam
Stephanie G. Lamb
Aaron Nehemiah Landrum
Jodi Beth Lapidus
Eric Gray Latch
Rachel Jennifer Lauder
Kelly Anne Lawler
Katherine Elise Lawlor
Pierre H. Lax
Zachary George Lazar
Adrian Joel Lechter
Alycia Marie Lee
Chuan-Lu Peter Lee
Dong-Eun Dara Lee
Esther Hyewon Lee
Hyejung Lee
Hyunna Theresa Lee
Inyoung Irene Lee
James Lee
Jason Jihoon Lee
Jeewoong Eric Lee
Ji Young Lee
Jihae Angel Lee
Jun Yeop Lee
Jun-Youb Lee
Kevin Chung-En Lee
Scott Jeffrey Lee
Seungyun Lee
So Yeon Tracy Lee
Sou Min Sonia Lee
Woochang Lee
Elena Lee Kim
Rebecca Lefkoe
Philippe Leguichard
Amalya Efrat Lehmann
Alicia Ann Lehmer
Rui Z. Lei
Jamison Maxwell Leid
Gemma Lenowitz
Olivia Caroline Lenz
Angela Rose Leonardo
Marguerite Rose Leone
Coby Alexander Lerner
Maxwell D. Lesser
Aleksandra Leszczynska
Allison S. Letica
Alison C. Leung
Shirley W. Leung
Samuel S. Levenson
Rachel Ellen Levin
Danielle T. Levite
Ellen Louise Levitt
Elizabeth Maureen Levitz
James Michael Alexander Levy
Joshua Levy
Max Joseph Levy
Daniel Justin Lewis
Kristin Lynn Lewis
Amy Shan Li
Andrea Hoi Kiu Li
Kai Tai Li
Katherine Chunting Li
Muyi Li
Nancy K. Li
Xiao Li
Rebeca Levy Liberbaum
Anya Keren Lichtenstein
Hannah Katrin Lidicker
Harrison Scott Lieberfarb
Samantha Abigail Lieberman
Jeffrey S. Liguori
Lim Kah Liang Stanley
Chenxi Lin
Qinnan Lin
Max Jeffrey Linder
Sofia Liou
Hannah Littman
Chrissy Liu
Huayu Liu
Kevin Liu
Sen Sen Liu
Stephen Shuyang Liu
Tracy Chuanchi Liu
Kareli Berenice Lizarraga
Geoffrey William Locher
James Patrick Logan
Sugyan Lohiaa
Christopher A. Longobardo
Alexandra Susan Nordstrom Lopez
Amy López
Matthew B. Lorenzo
Lawrence F. Loughery
Benjamin Joshua Loughin
Jordan Reis Lowe
Jeffrey Lowenstein
Diana Jing Lu
Lauren Alexandra Lubetsky
Jun Luo
Michelle Luong
Jonah Lustig
Sidharth Luthra
Alexandra Maria Luzi
Allison Catherine Lyons
Collin Philip Chi-Yong Lyou
Laurel J. Ma
Yaowen Jean Ma
Yiwei A. Ma

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Tarub Sayeed Mabud
Matthew Robert Machucki
Elena Divya Madan
Benjamin James Madara
Daniel J. Mageau
Lara Reeves Maggs
Alexandra Magliarditi
Jason Magnes
Austin Marie Malach
Quratul-Ann Malik
Arka Narayana Mallela
Amrit Malothra
Matthew Henry Manarski
Kishin Manglani
Lindsay Mann
Tinashe James Manzou
Lee E. Marcus
Ezra Margolin
Jane Maxine Margolin
Jason M. Marin
Anthony J. Marino
David Markel
Irina Alexandrovna Markina
Andrew J. Martin
Lauren Ashley Martin
Monica Louise Martin
Patricia Jane Martin
Benjamin E. Martinez
Sante S. Mastriana
Leigha Marie Mataosky
Cameron Charles Read Mathis
Elizabeth Alison Matis
Katie Allison Matz
Andrew Ross Maxman
Sydney Chidubem Mbachu
Jennifer Lynn McAuley
Dana Nicole McBride
Kelly Ann McCallion
James Robert McCaney
James Collin McCroskery
James Michael McCullough
Angela Robin McDougall
Sarie Kate McEntaggart
Nicole M. McGarry
Megan Leigh McGlynn
Anna-Marie Elizabeth McGraw
Angelica Marie Caldwell McGuinness
Sarah Amanda McKenna
Kevin A. McNulty
Matthew A. McPeak
Thomas William McQuaid
Breanne M. Medford
Michelle Allison Meepos
Camilla Melegari
Jessica Michelle Melendez
Lior Jacob Melnick
Dorian Blue Mendoza
Elizabeth Asantewah Mensah
Danielle Merenbach
Stefanos Sergios Metaxas
Shawn A. Meyer
Sarah Meyohas
Blake Jay Michaels
Rebecca M. Michaud
Megan Anne Milavec
Mark Bartosz Milbrandt
Mina Miljevic
Alison K. Miller
Frances Tseh-han Miller
George Kires Miller
Hilary Dixon Miller
Madeline Rae Miller
Peter Nash Miller
Rudi Minxha
Nicholas Sidney Mishkin
Divya Mishra
Paul Jonathan Mitchell
Pratham Mittal
Mateen Collis Moghbel
Michelle Elizabeth Molchan
Jennifer Mondal
Charles J. Mooney, Jr.
Garrett G. Moore
Justin Peter Moore
Salomon Moreno-Rosa
Jennifer Morganroth
Jessica Morganroth
Caroline Moriarty
Victoria Morris
Samantha Megan Morrissey
Michael Loren Morse
Joe-Ann Shannen Samira Moser
Yvonne M. Moyer
Kevin Michael Mucchetti
John Nicholas Muller
Jessica L. Mulvihill
Caitlin Klein Mumford
Jordan Murov-Goodman
Amanda J. Murphy
Raya Nelly Walid Musallam
Sean Michael Nadel
Sumithra Naidoo
Sivaram Chandra Namburu
Ram Kumar Narayan
Brittany Cera Nargi
Polina Naronova
Taylor Ryan Nash
Annam S. Nayak
Natasha Kanak Nayar
John M. Negro Jr.
Jenna Joelle Nelson
Julia Rose Nelson
Kimberly Allyson Nemzoff
Brett Dunie Neustadt
Daniel Peter Newman
Courtney Kuonin Ng
Jessica Chi-Yan Ng
Sheng Ng
Andrew Nguyen
Binh Quoc Nguyen
Pauline Vi Nguyen
Thuyen Nguyen
Amelia Yahwen Ni
Clyde K. Nickens IV
Lorena Nicol
Alexa M. Nicolas
Erin Olga Nigro
Franco Victor Nilo Aguayo
Stephanie Adaeze Nkemdirim
Ikechi Mbanefo Nnamani
Paula Notis
Theresa Marie O'Neill
Jamie S. O'Connell
Alison Casey O'Connor
Allison Hazlett Oakes
Cindy Ocran
Yarden Odinak
Elaine Smith Ogden
Bisoyé T. Ogedengbe
Junhyung Oh
Meechen Cianna Okai
Kei Okochi
Jonathan Andrew Bach Olsson
Jonalyn Basallo Ongos
Ovie Onobrakpeya
Kate Elizabeth Onorato
Nonyerem I. Onyeador
Joshua Mark Oppenheimer
Emily Marie Orrson
Jason Harris Oscar
Derek Michael Osei-Bonsu
Jessica Ou
Sara Leanne Outing
Pilar Elizabeth Padilla
Anshuman S. Pal
Janson Pan
Atulya Raj Pandey
Lisa Pang
Erica Lynn Pangilinan
Brian Christopher Panichella
Oliver Henry Fierman Paré
Ryan Cole Parietti
Julianna Elizabeth Paris
Aran Park
Craig Edward Park
Leo D. Park
Vincent Choongho Park
Sierra Christine Park-Chavar
Amanda Marie Parks
Melissa J. Parratto
Samuel Kalman Pasternack
Emilio A. Pastor
Abhishek Patel
Dipesh Jayesh Patel
Parth Nainesh Patel
Varun Shailesh Patel
Autumn Kelly Patterson
Eleni-Katerina Felber Pavlakis
Tatyana Pazhitnykh
Adin Pearl
Mikaela Loretta Pedlow
Leah Pellegrini
Isabel Carlota Penzini Martinez
Yardley Sage Peresman
Christopher Perez
Jocelyn Georgina Perry
Adam Ross Pershan
John Petsagourakis
Elizabeth A. Pettie
Monica Jeanne Pfister
Cara Terese Piccoli
Eric J. Pierre-Louis
George M. Pinel
Joseph Hughes Pinsker
Samuel N. Pitasky
Michael Eric Plate
Pallavi Rao Podapati
Luke Richard Poethig
Seth Werther Pollack
Suvidha Reddy Polu
Charlotte M. Pope
Madison A. Poplawski
Laura Posada García
Megan Kathleen Powell
Bradley Mintz Presant
James Risque Preston
Elizabeth Claire Price
Rebecca Eileen Pritzker
Evan Andrew Prochniak
Zach D. Propert
John J. Psonis
Kenny Puk
Jane Pyo
Kai Kathy Qian
Emily Tianyi Qiu
Andrew Carrady Quinn
Christopher Michael Quinn
Elizabeth Anne Radich
Jillian Margulies Rafferty
Sage P. Rahm
Gina N. Raijman
Maya Gyan Rajaratnam
Elliot Talbot Rambach
Daniel Michael Ramos
Joshua N. Ramos
Amar B. Ramroop
Madeline Muriel Ranum
Sahana Rao
Max Ross Rappaport
Aqib Haseeb Mamoon Rashid
Maya Veronika Ratajczak
Kathryn Lee Raynor
Margaret A. Rayzis
William J. Reavis
Kelby Jennae Reed
Jacqueline N. Reef
Loly Rehder
Jesse Michael Reich
Erich Reimer
Gregory Samuel Reiner
Anri Rembeci
Chenxing Henry Ren
Julio César Reynaga Galeas
Jane Yael Reznik
Samuel Gordon Riber
Matthew Ricci
Nicolas James Richards
Bettina Jane Richman
Sarah Richter
Martin Vincent Riley
Daniel Morris Ritt
Giovanni Alberto Rivera
Karla A. Rivera Fortis
Michael A. Rizzo
Alix Joy Roberts
Emily Andrea Mejatti Roberts
Melissa Lee Roberts
Taylor McPherson Robertson
Jacob Asher Robins
Lane Garland Robinson
José Tomás Robles
Elena Anita Rocco di Torrepadula
Julianna Grace Rodin
Alexis Augustin Rodriguez
Cindy S. Rodriguez
Lauren Rodriguez

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Alethea Ray Roe
Chloe Dina Roldan
Afiya Romeo
Tessa Thomas Romero
Amanda D. Romney
Kathryn Elizabeth Rooney
Melissa Elizabeth Roque-Paskow
Hinette Shelby Rosario
Nicholas John Rosculet
Alicia Suzanne Rosen
Anne R. Rosen
Natalie S. Rosen
Charles Louis Rosenberg
Amanda Hope Rosenthal
Avery Louis Green Rosin
Alex Rosner
Ethan D. Ross
Jesse T. Ross
Jonathan Daniel Roth
Danielle Alix Rothman
Sarah Elizabeth Routh
Molly Elizabeth Roy
Isabella Baptista Royes
Lane Raffaldini Rubin
Michael Paul Rubin
Sandra Jessica Rubinchik
Ross Rubinchuk
Luciano Ruiz Estrada
John Keith Rush
Christopher Miles Russell
Nicholas G. Russo
Michael Dennis Russom
Jeremy Ruthberg
Patricia L. Saab
Michael L. Sabin
Sneha Sabnani
Anna Jon Sabo
Jennifer Ann Sackowski
Hayley Sacks
Matthew Scott Sacks
James Richard Sadler
Aya Saed
Pierre Manuel Safa
Joshua Safyan
Tereza Sakellari
Esther Batsheva Saks
Abhinav Saksena
Oakes D. Salancy
Marcel Rosa-Salas
Michael Charles Sale
Colby Luke Samstag
Nina Samuel
Vincent Albert Sanchez-Gomez
Beryl Rebecca Sanders
Nicole Alana Sands
Trisha Dakshesh Sanghavi
Emilce Santana
Laura Shiao Santander
Romero Navaranjan Santiago
Anthony Joseph Santomo
Jasmine M. Santos
Eesha Viraj Sardesai
Daniel H. Saris
Rukmini Sarkar
Amritha S. Sastry
Michele Kathryn Saums
Grant Roy Saunders
Wint Thu Saung
Alexandra Jeanne Savoy-Knitter
Anish Sawant
Ansley Sawyer
James Andersen Sawyer
Emily Caroline Sax
Alisha Prabha Saxena
Shikha Saxena
Miranda Saylor
John William Schaefer
Emily Felicia Schapira
Sarah Anne Schlein
Samantha K. Schmidt
Charles Leo Schmitt
Benjamin Aaron Schneider
Jason D. Schneider
Margaret Veronica Schneider
Zane Selle Schnurman
Megan Gina Schoenberg
Elizabeth Anne Schopfer
Gregory Van Keuren Schuster
Sarah Olivia Schutt
Timothy J. Schwalje
David M. Schwartz
Dena Anne Schwartz
Alexa Margaret Schwarz
Amber Nicole Scott
Joshua D. Scott
Megan Janella Scott
Nicole K. Scott
Victor A. Scotti, Jr.
Shelby Marie Searles
Jason Alexander Seifert
Aaditya Sekar
Celine G. Seker
Derek Maximilian Selig
Nicole Dana Seligman
Karina Sengupta
Scott Jeffrey Sepkowicz
Marissa Lee Seto
Ezekiel S. Sexauer
Nana Adwoa Bentsiwa Sey
Christopher William Sfedu
Rohan Devdatt Shah
Ushma Snehal Shah
Vandit D. Shah
Boris Qi Shang
Sheila R. Shanmugan
Casey Neill Shannon
David A. Shapiro
Chloe Aiyana Sharfin
Robert Wynbert Sharp
Whitman Lane Shaw
Meredith Anne Shea
Annika Shearer
Annie Sheehan
Umar Ahmad Sheikh
Alice Aili Shen
Christine Pealing Shen
Timothy John Shen
Ricki Lauren Shenfeld
Mimi Yi Sheng
Julia Lashine Sher
Emily K. Sherbany
David Shi
Hanyuan Shi
Lucy Lingyue Shi
Michelle Shieh
Jacob Samuel Shiff
Madeleine Sarah Shiff
Christopher Yuji Shimamoto
Gina Shin
Michael Shmulevich
Erica Nicole Shockley
Laura Janine Shook
Dina Shteyngardt
Jacob Shulman
Jacob Martin Shuster
Sabrina Yujung Shyn
John Randolph Sides
Alexander Bosche Siegel
Carly Grace Siegel
Deborah Scaler Silber
Kara Rachel Silberthau
Joseph L. Silberzweig
Maria D. Silfa Severino
Andrew Bernard Silverstein
Andrew Louis Silverstein
Chan Yong Sim
Samantha Jones Simon
Maanvi Singh
Bradley Joseph Sinkaus
Florence Sit
Karishma B. Sitapara
Lakshmi Sivaguru
Elizabeth H. Sivitz
Jonathan Stoyan Skekloff
Michelle Paula Skettini
Wesley Jeremiah Skold
Christine Marie Skovira
Margo Zurawski Slaff
Jared C. Slipman
Elizabeth Theresa Slivjak
William Slotkin
Spencer Eric Small
Catherine Smalling
Brittany Reneese Smith
Chelsea Raymond Smith
Thomas Louis Smith
William Garon Smith
Kayleigh Amanda Smoot
Elizabeth So
Akinbamidele Samuel Sobowale
Megan Elizabeth Soisson
Peter Mulcahy Solomon
Jack William Solowey
Jierui Song
Michael Benjamin Soyfer
Daniel Ben Spielman
Evan Spiller
Jake Evan Spinowitz
Maya Florence Meyers Spitzer
Molly Mandell Sprayregen
Shivani Srivastav
Colin Fitzgerald St. Maxens
Aaron David Stanislawski
David R. Stanton
Anika Leslie Stark
Andrew Elliot Starling
Aaron Moise Steeg
Juliet Natalie Stein
Becki Melissa Steinberg
Henry Joseph Steinberg
Alexander Cody Stempel
Line Stensland
Chet Remington Stephens
McKinley R. Stephens IV
Alexa Rachel Stern
Alexandra Elise Stern
Jonah Stern
Shalyn C. Stevens
Jacob Taylor Stock
Elizabeth Ka-Ling Stokes
Louis Patrick Stokum
Simone Luca Stolzoff
Danica Stone
Kirsten Blair Strausbaugh
Anna Packard Strong
Spencer Barrington Stubbs
Mallory Brett Suede
Brady M. Sullivan
Liann Sun
Linyao Isabelle Sun
Thamolwan Surakiatchanukul
Sworupini Sureshkumar
Timothy Peter Suzor
Danielle N. Swanner
Yuliya Sychikova
Idrees S. Syed
Kimberly Tai
Windy WL Tam
KC Tamatsukuri
Jierong Tan
Beverly Anne Cheng Tantiansu
Zein Mahmoud Tawil
Adejah D. Taylor
Ashleigh Victoria Taylor
Mariah Taylor-Hodge
Anand Tekriwal
Erin Keegan Thayer
Echo Sze-wan Thomas
Kristin Laurel Thomas
Richard William Thomson
Pimrapee Thungkasemvathana
Alexander W. Tickle
Matthew C. Tieff
Michael Lawrence Tischler
Jacob D. Tolan
Sarit N. Toltzis
Dana Marie Tom
Sarah Elaine Tomberlin
Cecelela Loyce Tomi
Anna Higgins Tommasini
Julie Toner
Margaret E. Topel
Daniel Patrick Torrington
Rebecca Mary Townsend
Anthony Tran
Mai Chi Tran
Sean Tracy Travers
Pia Trikha
Brette Lillian Trost
Devin Kenna Troy
Mary Youngyin Tsai
Anjali An Zi Tsui
Viktoria Tsukanov
Alexander Tuch
Michelle Leanne Tucker
Christopher D. Twombly
Darryle Kane Ulama

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Rebecca Hana Umbach
Leah T. Umfrey
Jonathan Robert Urban
Hamlet Ureña
Melissa Anne Urfirer
Liliana Urrutia Ripoll
Jeanne Claudia Vaccari
Alexander George Vaccarino
Matthew Plana Valdespino
Elizabeth Ann Valentine
Julia Meredith Valenziano
Arielle P. Van Backer
Parker Vanderslice-Lamas
José Ramón Varela Fábrega
Stephanie Jasmine Vargas
Ivana Vasic-Lalovic
Shelbi Arielle Vaughn
Aida B. Vega-Morales
John Vielot
Danylo Villano
Juan Guillermo Villaveces Galofre
Malika S. Vinekar
Carolyn Elizabeth Vinnicombe
Stephanie M. Vogel
Arielle Hannah Vogelstein
Kathryn T. Volarich
Allyson Carol Volinsky
Natalie Volpe
Cary P. Volpert
Lauren Gallagher Voye
Hong-Anh Cara Vu
Michael James Wade
Jonathan Samuel Wagmeister
Sonia Wahi
Sophie L. Walcoe
Joseph Asher Wallerstein
Sharree R. Walls
Ally Wen Wang
Anne Aofan Wang
Benjamin Michael Wang
Grace Wang
Hejia Henry Wang
Jackie JC Wang
Jillian L. Wang
Joseph Yee Wang
Margaret Hu-Shan Wang
Melissa M. Wang
Sheri Shiyu Wang
Shuchun Wang
Stephen Hai-Cheng Wang
Ziqian Wang
Callie Elizabeth Ward
Logan Gregory Ware
Samuel Cohen Ware
Lindsay Alison Warrenburg
Brette Warshaw
Charles William Washington III
Malcolm Washington
Julie Waters
Benjamin Henry Watkins
Nathaniel Lynn Watkins
Katharine M. Watts
Adena Lea Stiel Wayne
Grace Margaret Weaver
Mia Paulette Weber
Jacqueline Seung-Yun Wee
Shu-en Wee
Cindy Xinjia Wei
Lori Faye Weil
Daniel Weinblatt
Denise Lea Weinstein
Adriana Nora Weiss
Amy Rachel Drossner Weiss
David Evan Weiss
Ketter Matana Weissman
Isaac Edward Wenger
Nathan Emanuel Werksman
Joanna Coxe Westerfield
Graham Wheeler White
Anna McGinley Whiteman
Charlotte E. Whitmore
Nicholas S. Wilcox
Lance Marlon Wildorf
Kristine Ashley Willard
Alicia K. Willett
Justyn Williams
Mallory Williams
Cristopher J. Willis
Joshua M. Willis
Audrey Christina Wilson
Jonathan Campbell-Hare Wilt
Jordan H. Windmueller
Eric Newell Windsor
Lauren-Nicole Go Wingkun
Alexander William Winkler
Kevin D. Winter
Michael J. Wisniewski
Olivia Kiye Witte
Leo M. Wolansky
Alexander Joseph Wolkomir
Frederick Charles Wolpert
Brandt Wong
Ryan Wong
Sarah Li Teng Wong
Stephen Donald Wood
Kristina Haley Woodard
Ashley Wu
Congliang Wu
Jennifer D. Wu
Jonathan Wu
Julia Jingzhen Wu
Jing Xiang
Lucia Y. Xiong
Jessica Yan
Huijie Yang
Tianyuan Susan Yang
Yoori Yang
Tiffany L. Yau
Hanlu Ye
Sally Ye
Victoria Yeager
Rebecca Yee
Jeffrey Yeh
Kaileen Yeh
Ada Yeung
Jessica J. Yi
Minh Joo Yi
Stella Ying
Samantha Allen Yoh
Jaehee Jenna Yoo
Jeremy Yoo
Veronica Yoo
Emily Jungmin Yoon
He Jae Yoon
Irene Jennifer You
Brittany Helena Young
Jonathon Youshaei
Alice Yu
Laura Yu
Tik-Ki Yu
Summer Yuan
Jacqueline Tzu-Chieh Yue
Margaret Leigh Zager
Rebecka Zavaleta
Colin Gregory Zelicof
Desmond Zeng
Elaine Y. Zhang
Julia Zhang
Manxian Zhang
Wenbo Zhang
Xian Zhang
Zhiyuan Zhao
Yayu Zhong
Yu Zhong
Bohan Zhou
Chenchong Zhou
Yixuan Sunny Zhou
Muhammed Ziauddin
Haleigh Zillges
Alexander M. Zimmer
Sarah Anne Zinamon
Richard Zitomer
Seth Julius Zost
Chenhang Zou
James Zou
Leah Rebecca Zuroff
Nadine Zylberberg

GRADUATE DIVISION OF THE SCHOOL OF ARTS AND SCIENCES

MASTER OF PHILOSOPHY

December 19, 2012

Sungyun Ban
Prashanthi Sylada Krishna

MASTER OF PUBLIC ADMINISTRATION

August 10, 2012

Alicia Lynn Aemisegger
Jennifer Robin Hill
Jennifer Anne Kerner
Hadi Baber Khan
Brooke L. Larney
Ashley Lorenz
Rebecca Maddox McElroy
Sonya Sackner-Bernstein
Matthew Armand Stitt

December 19, 2012

Shahed Jasem Al-Tammar
Sarah I. Ashraf
Marielle Joan Conlon
Richard Charles DeCaprio
Ramsey Jordan Green
Emily Sarah Hulkower
Todd Kowalski
David Michael Kralle
Kimberly Su Su Leichtner
Marissa Alexis Prianti
Christina Ann Wiskowski
Dennie B. Zastrow

May 13, 2013

Eduard S. Badalyan
Richard John Bernocco, Jr.
John Edward Bova
Casandra Dominguez
Jane McNeill George
Jamie L. Gwynn
Brian Patrick Haughton
Timothy Hennessey
Wenjing Hou
Lindsey K. Keck
Molly Katherine Keresztury
Sabrina Saeed Khan
Anna Mira King
Kevin D. Krainz
Ömür Külahli
Kate Lichtenstein
Samuel Lim Yong Peng
Andrew Auchincloss Lundgren
Judy Stockton Mannix
Margaret Tess Mullen
Afreena Noor
Joshua Mark Oppenheimer
Karolina Pater
Papia R. Paul
Scott Harry Peterman
Parker Andrew Rider-Longmaid
Kathryn Belz Rouillard
John James Rovinski, Jr.
Joseph Cyrus Semsar
Abigail Kelton Thaker
Andrea P. Thomson
Mwanasha LalerMae Mwanambeyu Warrakah
Nathan Andrew Watchous
Samuel Bryan Williford
Danielle Wolfe
Tian Xue

MASTER OF SCIENCE IN ORGANIZATIONAL DYNAMICS

August 10, 2012

Gokmen Durmus
Brandy S. Pyrcz
Michael A. Warner
Yvette Cook Williams

December 19, 2012

Marion Campbell
Debra Newman Dionis
Anne L. Kennedy
Erin T. Lemons
Jessica Lea Lienert
Casey L. Sofchak-Scott
Kathleen M. McCarthy-Thomas
Tess Burns Weinisch

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

May 13, 2013

Jacquelyn D. Ajose
Sabarish Chandrasekaran
Michael Patrick Creedon, Jr.
Harry Benjamin Groban
Jenna Elizabeth Hopewell
Chantia Celeste Leonard
Karen Elizabeth McMonagle
Nur Zuraini Mustafa
Jennifer M. Nagle
Angela Palermo
Joel Arnold Quast
Kim H. Ridley
Ali Marie Shapiro
Joseph A. Smith
Emily Steinberg
Shaneal Tamar Warren
Elvina L. Woodard
D. Scott Yarosh

COLLEGE OF LIBERAL AND PROFESSIONAL STUDIES

ASSOCIATE IN ARTS

August 10, 2012

Mary Adele Griffin

BACHELOR OF ARTS

August 10, 2012

Foday Musa Daboh
Kuan Robin Evans
Elias Falconi
Ashling Maura Gallagher
Thomas D. Hoffman
Katherine Anne Jones
Ieva Liepniece
Joseph Loren Tirella

December 19, 2012

Yuliis Yuvonna Bell
Aaron Joseph Blouin
James Colin Comerford
Meshalandwa Afonso Daniels
Marisol Eliza Ferguson
Darus L Hunter
Cerisse Christine McCall
Edward J. McNelis
Alfred Thunty Samura
Page Traxler

May 13, 2013

Kurt William August II
Joshua Paul Bohar
Andrew Schaffner Borstein
Hugh Brown
Laurel Caffeé
David Lowell Carpenter
Samuel Vincent Clark
Kathryn Andromeda Clayton
Stephen Paul Connolly
Elizabeth R. Cummings
Joshua T. Duffy
Sherise Epstein
Charlene Estornell
Javier Garcia Hernandez
Leonard E. Gershfeld
Kristopher M. Groh
Michael Philip Hafner
Tarin M. Hart
David G. Jackson Jr.
Saida Abdallah Kent
Michael S. King
Hannah Laufer
Andrew J. Leahey
Isaac Azat Logan
Denise M. McCole
Tara Reneè McConachie
Brenna Amy McGinnis
Harry C. Mourtos
Paula Nessler
Tiffany Marie Pinkney
Victoria Elizabeth Russo
Dantè M. Taylor
Jordan Lee Turner
Douglas James Watts
Diana Lynn Werner
Benjamin Wu

BACHELOR OF FINE ARTS

August 10, 2012

Katrina Rakowski
Mary Catherine Varnier

May 13, 2013

Harrison M. Doyle
William Roy Hodgson
Elizabeth A. McDermott
Heather Lynice McMordie

MASTER OF APPLIED POSITIVE PSYCHOLOGY

August 10, 2012

Sara Niccole Bartels
Jenny Colleen Brennan
Branden Allen Collinsworth
Katharine Elizabeth Comtois
Timothy James Gable
Irem Gunay
Thomas A. Heffner Jr.
Hagai Heshes
Amy R. Holloway
Meghan Burke Keener
Daniel Louis Lerner
Yosef Lynn
Judith Mangelsdorf
Adam Brock Maurer
Jennifer Nicole Moore
Marysharon Evelyn Owens
Tatiana Ivanova Pavlova-Coleman
Natacha Veronica Perrotta
Kayleigh Ann Pleas
Aislinn Michelle Pluta
Patricia Monaghan Schwartz
Georgia Sarchet Shreve
Jocelyn Nicole Silvio
Marsha Whinston Snyder
Patricia Ondo Snyder
Thomas Hillis Swanson
Pamela Diane Teagarden
Daniel Joseph Tomasulo
Sherrie Yi-Jun Tsen
David Bryce Yaden
Yap, Chen Hian Veronica

MASTER OF ENVIRONMENTAL STUDIES

August 10, 2012

Hassan Ammar
Stephen Douglas Bailey
Mark S. Binder
Chennery Fife
Paige K. Hasling
Neha Karmeshu
Heather L. Knizhnik
JungMin Joanne Lee
Candice D. McLeod
Rosemary April Mehl
Michael L. Paci III
Marissa Angele Rosen

December 19, 2012

Mohammad Abotalib
Luca Ludovico Bernabei
Adam Spencer Blatchford
Xiao Chang
Jeffrey Cowan Meixueiro
Jason P. Geipel
Daniel A. Gerhart
Kristen M. Henwood
Moses Katkowski
Lauren Kurtz
Jill Anne Martin
Katherine Keating Oberwager
Nykia Marie Perez
Benjamin W. Reynard
Richard Rosen
Jaimin Elizabeth Sin
Valessa Grace Souter-Kline
Cristine Carlisle Webb
Zhan Zhou
Shea Abbe Zwerver

May 13, 2013

Valerie Miriam Baron
Stephanie Lynn Berardi
Arjun K. Bhargava
Martine Gabrielle Boswell
Laura Jane Brody
Amanda Elizabeth Byrne
Barbara Joy Cannon
Karen R. Cronin
Minocher Dadachanji
Brian David Elliott
James Knighton
Leonard Allen Kolstad III
Maria-Tzina Leria
Joseph Mihok
Sharon Lisa Muli
Aishwarya Nair
Kaizad F. Patel
Rupal S. Prasad
Nora Marie Prevoznak
Johanna Eve Rosen
Angela L. Sakrison
Ilke Gerrie Schaart
David Alexander Schreiber
Iliana Sepúlveda Avilés
Evelyn Elizabeth Sorto
Kimihiko Takamatsu
Li Tang
Lindsey Ann Walker
Robert M. Wells

MASTER OF LIBERAL ARTS

August 10, 2012

Anne Mary Bongiovanni
Matthew J. Brogan
Kelly Ann Clark
James E. Esposito
Rachel Aline Glover
Gloria D. Gray
Lauren Elizabeth Hall
Wendy Jill Rosenfield
Jabari Zuberi

December 19, 2012

Kathryn Meyer Addis
Matthew R. Enuco
Allison Tandra Hedges
Mohamed Kakay
Cynthia Marie Latham

May 13, 2013

Adva Biton
Brigitte Ann Burris
Frank Everett Cooney
Evangelyn E. Diaz
Sean Pierre Evers
David Franklin
James Edward Giles
Aisha D. Hadlock
Munia Zain Islam
Udayraj A. Jadhav
Jessica Sukhee Joh
Jennifer Marie Kirsch
Amy Marie Meros
Esther B. Morales
Elissa Broderick Nolan
Chinwe L. Nwadiogbu
Nancy Porcellini
Erika Lucille Rush
Melvin D. Ruth III
Sara Lynn Sieteski
Sarah Urick
Alexandra Wolfe

MASTER OF MEDICAL PHYSICS

May 13, 2013

Ian James Butterwick
Michael Thomas Cox
Samantha Lynn Foster
Chun-Yu Luke Hung

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Paul Francis Jeffe
Phillip Glenn Lichtenwalner
Alexander Lewis Martinsen
Steven Michael McQuiggan
Evangelos Prionas
Gregory R. Prisco
Erin Aileen Sculley

MASTER OF PHILOSOPHY

May 13, 2013

Arvin M. Gouw
Renaldo Civis McKenzie

MASTER OF SCIENCE IN APPLIED GEOSCIENCES

August 10, 2012

Xia Yang

December 19, 2012

Leying Cao
Jaivime A. Evaristo
Barbara Jean McNutt
Kirstin Elise Washington
Elizabeth Ann Wordell

May 13, 2013

Victoria M. Bisbing
Kambiri S. Cox
Mitchell A. Cron
Mark Ross Domaracki
Laura Fotiou
Kelsey Joy Gibbons
Gregory E. Gies Jr
Mark William Herman
Jonathan Kerry
Shirley W. Leung
Catherine Anne Shafer
Melanie Tamara Stephens
Deanna Leigh Stowe
Todd Taylor
Susan Yi

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

School of Engineering and Applied Science

Eduardo D. Glandt, Dean

BACHELOR OF APPLIED SCIENCE

August 10, 2012

Alejandra Murphy Judy
Alec Simpson

December 19, 2012

Thomas M. Boutin, Jr.
Chris Todd Druquer
Dean Frankel
Seth P. Levine

May 13, 2013

Todd Matthew Arfman
Noman Baig
Tyler E. Brown
Michael Chang
Preetam John D'Souza
Varun Deedwaniya
Jeffrey Lee Fan
Brian Alexander Garcia
Victor Eric Lacopia Garcia
Anne E. Geller
Susan Sachiko Hirai
Christopher Elias Hobeika
Jeremy Alexander Hurewitz
James J. Hwang
Poojan S. Jhaveri
Kuan-yui Lai
Chuan-Lu Peter Lee
Sung Kwan Lee
Luben Li
Xiao Li
Joshua A. Och
Mohammad Oweis
Anna Parks
Ameya Viren Pathare
Aneesh Satnaliwala
Parker Russell Schabel
Sarah Aliza Scolnic
Nonie Sethi
Avinash B. Shenoy
Troy Shu
Andrew Brian Staniforth
Nicole Sue Mei Teow
Cheng-Wen Tsai
Scott Ventre
David A. Wang
Varant S. Zanoyani

BACHELOR OF SCIENCE IN ENGINEERING

August 10, 2012

Henock Abebe
Renee Marie Byers
Raymond Max Harari Silvera
Betty Cira Huang
Joon Kim
Conor Edward O'Brien
Cameron Mason Smith Rapoport
Sasha Ela Verma
Arthur Vladimir Young

December 19, 2012

Subhadra Vidyasagar Aiyer
Samuel Ryan Appelbaum
Annett Bordoley
Melissa M. Cedarholm
Elana Ashley Green
Christine N. Kappeyne van de Coppello
Nisha Kaul
Haijie Lin
Huayi Liu
Ritwik Lodhiya
Cheng Luo
Zachary W. Mazlin
William M. Price
Khaled Saad
Gurnimrat K. Sidhu
Yeo-Ho Yoon

May 13, 2013

Lena Marie Rives Abraham
Shubhangi Agrawal
Jinhyung Ahn
Rachel Jiwon An
Saad Anwar
Sandys Abraham Arthur, Jr.
Trisha Avasthi
Praveen Kaur Bains
John Dalton Banks
Paul Baranaño
Omar Beiruty
Markus Brian Beissinger
Eric Daniel Berdinis
Rahul Kaul Bhan
Anshul Bhide
Kevin J. Bickard
Scott MacNaughton Biddle, Jr.
Joshua Black
Blake J. Bleier
Nicole Blumenfeld
Kevin Andrew Boreen
Michael Alexander Borochin
Andrew W. Braunstein
Norma Alexis Brown
Anna Brzezinski
Archit Budhraja
Jonathan Lorry Burla
Leslie Claire Callaghan
Amanda Brett Callahan
Blair Jubinsky Canner
Jinyan Cao
Sarah Louise Capungcol
Ryan Michael Carey
Pablo Castillo
Federico A. Castro
Sandeep Kakarla Chalam
Ken Chang
Mehdi Charfi
Nina Michelle Charness
Kuan-Ting Chen
Jeffrey Chien
Christopher Obiora Chike Ogugua Chioke, Jr.
Winslow Eun Cho
Jacqueline A. Christenson
Benedicta Chelagat Chumo
Vanessa Chuo Kher Sing
Henry Clagett
Ashley Marie Clark
Nathan T. Close
Justin A. Cockburn
Christian Bradley Cocking
Cameron Michael Cogan
Sanders Colbert
Ana Maria Conde
Daniel Francis Consoli
Gregory Ryan McSweeney Cordina
Michael Raymond Crump
Amanda R. Culp
Elizabeth Morgan Cummings
Lauren Lanoix Davis
Daniela Volfová DePaoli
Molly H. Dee
Harsh A. Desai
Karan Himanshu Desai

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

William F. Dib
Eric DiMicelli
Michael E. Doany
Tess Elizabeth Donnelly
Parth Paresh Doshi
Keegan Dubbs
Maxwell Kessler Effron
Ogbemi Joseph Ekwejunor-Etchie
Joshua Elkind
Alyssa Eng
Max Ethan Epelbaum
Tyler David Ernst
Albert B. Fan
Samantha L. Farmer
Michael Andrew Fernando
John Robert Foye
Daren Colton Frankel
Edward Dillingham Funger
Charlie Gao
Blake Geelhoed Gendron
Andrew William Glace
Sean Richard Gowen
Jason Gui
Max M. Guo
Salil Gupta
Guillaume Hajek
Stefania Halac
David Philip Hallac
Bob Shengbin Han
Rowland Han
Rafi Ul Haque
Napat Harinsuit
Tushmit Mehruba Hasan
Sohaib Khalid Hashmi
Ethan Hassenfeld
Amalia M. Hawkins
Alan Y. He
Eric Jie He
Cassi Joanna Henderson
James J. Hennessy
Alexander G. Hildick-Smith
Stewart Hills
Connie Y. Ho
Alex Sukhyun Hong
Brian Harris Horwich
Nicholas J. Howarth
Karen Hu
Jessie Huang
Sung Won Hwang
Chang Hyun Im
Joon Hyeong Im
Sebastien Issa
Sai Kashyap Ivaturi
Vikram B. Iyer
Abigail M. Jablansky
Daesup Jang
Jefta Kudakwashe Jawi
Charles Jeon
Jessica Jiang
Kevin Ye Jiang
Prutsdom Jiarathanakul
Abhijeet S. Kaji
Krishna Nikolas Kaliannan
Adarsh Kallakury
Tarang Kapoor
Drew Thomas Karabinos
Nikhil Pankaj Karnik
Deborah B. Kasner
Jonathan Kern
Aimee Eunjee Kim
Daniel Jaeyoung Kim
Eric Kim
Erin N. Kinnevy
Jeffrey Kiske
Daniel Thomas Knowlton
Jordan A. Kodner
Michael Patrick Kofron
Charles Kong
Hardik Mitesh Kotecha
Parth Anant Kothari
Matthew Ku
Yinan Kuang
Karthik Kumar
Alp Kutlu
Peter Zachary Kutz
Mi Kwon
Soon Jae Kwon
Sung Eun Kwon
Young Hyun Kwon
Mario Aquiles Lanao III
Gabrielle Elaine Lankester
Stella Marie Latscha
Gawain J. Lau
Bennett J. Lee
Heui Beom Lee
Jun-Youb Lee
Justin Yi-Kai Lee
Kenton Chiu Tsun Lee
Kun He Lee
Peter JaeHyun Lee
Seung-Jae Lee
Taylor Justin Lee
Michelle Ming-Shih Leong
Samantha E. Leong
Jonathan Leung
Steven Alexander Leung
Andrew Liang
Ian Lilley
Sean Lilley
Lim Perk Lun
Samuel Lim Yong Peng
Linda R. Lipski
Ryan A. Littlefield
Joan C. Liu
Rachel Liu
Yien Liu
Earnest Franklin Long, Jr.
Timothy J. H. Long
Amber A. Lowey
Thomas Ly
Hongda Ma
Imran Gardner MacMillan
William M. Madden
Michael S. Magaraci
Mansha Suresh Mahtani
Cynthia Kim Mai
Kareem Victor Malek
Adam David Mally
Kathleen Elizabeth Mantell
Nathan Xu Marshak
Liliana Matos
John J. McCluskey III
David M. McDowell
Stephen Michael McKenna
Travis J. McKenzie
Tatiana Alexandra McLauchlan
Robert James Mead
Nabil Mehta
Johnathan T. Mell
Jason Merrin
Gabrielle Floyd Merritt
Nicolas F. Mihalich
Alec Geoffrey Finne Miller
Anders Miltner
Hannah Sey Young Min
Christian Riccardo Mirabile
Pratham Mittal
Adish Devendra Mohnot
Gabriela Moreno Cesar
Chloe Yael Moussazadeh
Jason Shen Mow
Zain A. Mukaty
Rohan Nagrath
Kerimhan Nahum
James G. Near
Dieter Neckermann
Daniel Adam Nessenson
Ayaka Nonaka
Eric J. O'Brien
Isabella Obediente
Jannelyn Yap Ocampo-Tan
Felipe Ochoa Virijevic
Katharine Wanda Oleske
Brendan Lee Orinstein
Jacob Y. Orloff
Cole Paiement
Yuchen Pan
Robert Charles Parajon, Jr.
Jordan Andrew Parker
Satya Ridhima Parvathaneni
Ashutosh Patra
Ellen A. Paul
Sanjay Paul
Ian James Penkala
Ryan Charles Andrew Percy
Benjamin Louis Perez
Michael S. Plis
Corey J. Poggioli
Michael Laurence Posner
Jonathan Michael Post
Pawel Przybysz
Roshan Rai
Alexander S. Reiner
Rachel Therese Resek
David Joseph Restle
David Robinson
John Tyler Robinson
Camila Robles-Oteiza
Catherine Pacharin Rojvirat
Matthew J. Rosenberg
Elizabeth Zaney Rubenfield
Melissa A. Rudofsky
Matthew Gregory Rybak
Rebecca Janet Salowe
Ryan C. Sauer
Alexandria Rose Savage
Anthony Victor Scafidi
Jill Maureen Schueckler
Robyn Emily Schwartz
Ishan Sehgal
Aaditya Sekar
James Anthony Senese
Vivek Sharma
Dawen Shen
Jiali Sheng
Alexander Benjamin Sher
Zachary E. Shurden
Hassan Ismail Siddiqui
Jessica A. Siedlecki
Michael A. Smart
Eiman Soliman
Yonas Solomon
Ricardo Daniel Solórzano
Jamie Siew Yuin Soo
April Soohoo
Jacob C. Spector
Melissa Lynne Stangl
Fiona Patricia Strain
Anthony Michael Stroffolino
Sophia Lee Stylianos
Jennifer L. Sun
Shengzhi Sun
Anand Sundaram
Sworupini Sureshkumar
Mollie Ann Sussman
Eric Szeto
Frank C. Tan
Ashleigh L. Thomas
Logan Taylor Troppito
Daniel Trujillo
Nora Kathleen Turek
Joseph M. Tuzzino
Kruesit Upatising
Rebecca Christine Shizue Uyemura
Anand Vemuri
Samuel Verdugo
John Anthony Vogel
Vamsi Krishna Vuppala
Michael Jeffrey Walczyk
Kristina Wang
Melissa M. Wang
Ye Wang
Zachary Wasserman
Sean Jeremy Welleck
Daniel Harold Wiegard
Joshua Louis Wilson
Richard Blake Winston, Jr.
Brett Kullback Wittmershaus
Brittany Lee Wohler
Samuel Neil Wolfson
Daniel Alden Wood
Julie Yang Xu
Brian James Yavoich
Jocelyn Ye
Jack Yin
Andrea I. Yoss
Jin You
Gorkem Yurtseven
Elayna Shelby Zack
Kaiyu Zhang
Willis Zhang
Stefan Zhelyazkov
Daniel Jiangdan Zhou
Nina Zhu
Sarah Anne Zinamon

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

MASTER OF BIOTECHNOLOGY

(This degree is conferred jointly with the School of Arts and Sciences)

August 10, 2012

Kevin Joseph Baptiste
Evan Gibson
Beth Lauren Hirschhorn
Jessica J. Levesque
Mahesh L. Narayanan
Luke David Eric Witherspoon
Yuxiang Zhang

December 19, 2012

Lakshmi Madhuri Bhagavathula
Ye Bian
Rupan Bose
Homer William Fogle III
Robert John Froio, Jr.
Grace A. Heck
Bin Lin
Yuan Yuan Liu
Lui Nga Man Juliana
Peter Lawrence Melley
Aarti Mistry
Varun Nakhate
Jennifer Potter
Manisha Rao
Monica Bernadette Sevilla
Gargi Sinha
Anders Bjørnson Westad

May 13, 2013

Izoduwa O. Abbe
Tarandeep Ahuja
Jyoti Ranganatha Arkalgud
Amritha Balakrishnan
Catherine Beatriz Callo
Jefferey Kevin Chen
Gregory Ryan McSweeney Cordina
Manashree Shirish Damle
Tyler David Ernst
Abora Ettela
Mudit Gupta
Alexandra Valerieva Gyurdieva
Heejoon Han
Divya Harjani
Eric Huang
Hsian Han Hwang
Anusha Jayavelu
Apoorva S. Joshi
Philip J. Kozak, Jr.
Alp Kutlu
Kuan-yui Lai
Yiming Li
Kah Liang Stan Lim
Isha Atul Lokurkar
Natalia Mavrogiannis
Akshit Nayar
Brendan Lee Orinstein
Viren Chandrakant Patwa
Lakshmi Santhosh
Himanshu Saraf
Akhila Satish
Farah Shah
Paras Sharma
Samrudhi Rakesh Sharma
Prabhjot Singh Parduman Singh
Neha Soni
Sai Sun
Kathyayini Tappeta
Anusha Thadi
Aseem Upadhyay
Anthony Nicholas Vaganos
Amrita Venkateswaran
Noel N. Victor
Xinxin Wang
Youzhi Wu
Chung Wen Yu
Ashwini Zolekar

MASTER OF COMPUTER AND INFORMATION TECHNOLOGY

August 10, 2012

Tianyi Du
Mark Daniel Griffin
Justin C. Klein Keane
Saajan Sharad Patel
Michael Tortora Pato
Evan Sylvan Schoenbach

December 19, 2012

Belig Borjiged
David Jordan Brubaker
Mengyao Chai
Yuhan Hao
Lijuan Huang
Hui Jia
Charles Clyde Milner
Tanvir Aslam Mohammed
Jie Qi
Dushyanth Subramanya
Zhou Tan
Puneet Vohra
Yuhui Xie

May 13, 2013

Adina Amanbekkyzy
Theodore Cary
Chongyu Chen
Yao Chen
Wei Dai
Song Gao
Swati Goswami
Ruogu Hu
Sheng Huang
Yoon Hyup Hwang
Arpit Ashok Jain
Anchal Khanna
Andre Kwok
Man Li
Xin Li
Kishin Manglani
Fred Leo Pai
Gokul Krishnan Ragunathan
Karan Srivastava
Weizhuo Wu
Chao Xiang
Qing Xie
Takuya Yamashita
Qin Ye
Quan Yuan

MASTER OF INTEGRATED PRODUCT DESIGN

May 13, 2013

Benjamin M. Harmer

MASTER OF SCIENCE IN ENGINEERING (BIOENGINEERING)

August 10, 2012

Brian Scott Helfer
Betty Cira Huang
Jessica Leianne Knight
Hoang Dung Lu
Atul Saxena
Nathan James Wright

December 19, 2012

Julius Ladines del Rosario
Alysa Lauren Granata
Brian Joseph Lee
Jason Jung-Hyun Lee
Huayi Liu
Supriya Suresh Kumar
Dianne L. Weeks
Katrina Hart Wilson

May 13, 2013

Paweorn Angsutararux
Michael Alexander Borochin
Connor Adams Bradfield
Susie Cha
Ken Chang
Winslow Eun Cho
Mithil P. Chokshi
Benedicta Chelagat Chumo
Vanessa Chuo Kher Sing
Arunan Cuddalore Arival
Jingwen Cui
Xiaoxuan Dang
Dennis Y. Ding
Yini Ding
Morgan Douglas Brothers Fox
Amritaa Ganguly
Bernadette Yee-Tin Hsu
Beom Kang Huh
Yinan Kuang
Ya-Hsien Lao
Brian Curtis Lee
Peter JaeHyun Lee
Louise Li
Annie Xiaoying Liu
Aikaterini Marinaki
Nikita Mundra
Ameya C. Nanivadekar
Vignesh Natarajan
Asmita Nijsure
Kun Peng
Naveen B. Ponnappa
Pu Qin
Medha Rajurkar
Aaditya Sekar
Angelo J. Sibilio
Melissa Lynne Stangl
Anand Sundaram
Shihang Wei
Long Xie
David D. Zhang
Daniel Jiangdan Zhou

MASTER OF SCIENCE IN ENGINEERING (CHEMICAL AND BIOMOLECULAR ENGINEERING)

August 10, 2012

Teresa Brugarolas
Lakshmi Madhavan
Jacob H. Prosser
Amit Shavit
Tu Fuquan
Yan Zhu

December 19, 2012

Avathamsa Athirasala
Ayanna Nia Campbell
Claire Yungchi Chuang
Sorrathunya Girakan
Viraj Kamat
Wonjae Lee
Joseph Robert Luchtan
Garrison Michael Pierzynski

May 13, 2013

Xinmeng Bai
Yun Bai
Amandeep Bhatia
Junjie Cao
Chuan Chen
Ramnath Easwar
Yifan Gao
Hao Gu
Xinxin Guan
Zhenjun Guo
Kelsey Marie Hall
Yang Hu
Yun-Ru Huang
Harpreet Singh Kahlon
Sojung Lee
Xi Liu
Earnest Franklin Long, Jr.
Melissa Myint
Chenxi Pan
Kartavya Sharad Patel
Vishal Kanubhai Patel
Anirudh Sampath
Balaaji Valapadi-Bhaskar
Weifeng Wang
Tianjun Xie
Yue Xu
Yiqin Zhang
Yuchen Zhao

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

MASTER OF SCIENCE IN ENGINEERING (COMPUTER AND INFORMATION SCIENCE)

August 10, 2012

Robert Bartlett Baron
Inderpreet Singh Nanda
Richa Sachdev
Zi Yan
Dustin L. Zelle

December 19, 2012

Brian Christopher Breck
Vivien L. Durey
Katherine L. Gibson
Di Hei
Nishanth Injam
Preeti Lal
Ritwik Lodhiya
Cheng Luo
Samuel Panzer
Bhavik Deepakkumar Shah
Rushikumar A. Vyas
David J. Weiss
Hao Zhang
Wenbin Zhao

May 13, 2013

Sanchit Aggarwal
Megha Agrawal
Bhanush Arora
Dhruv Arya
Mishal Emad Husain Awadah
Santhosh Kumar Bala Krishnan
Arpita Biswas
Amit Bose
Ekta Chander
Chun Chen
Kuan-Ting Chen
Weihao Chen
Yujun Chen
Sristhi Chennareddy
Krishna Paresh Choksi
Vikas Choudhary
Liyang Cui
Quan Dong
Xin Dong
Jiayi Dou
Rajib Dutta
Xing Fang
Tao Feng
Ping Fu
Saurabh Garg
Yi Ge
David Christopher Gregson
Jing Guo
Jun Guo
Trung Kiên Hà
Xianglong Han
Sana Haque
Luheng He
Sneha Jha
Sanket Subhash Joshi
Nandini Kannamangalam Sundara Raman
Sangho Lee
Fengnan Li
Jin Li
Jing Li
Junyi Li
Liangzhen Li
Muqi Li
Siyong Liang
Xi Lin
Hao Liu
Rahil Mohmed Husein Mansuri
Tao Mo
Yuvraj Singh Negi
Shiwei Ni
Adwoa Osei-Pianim
Thanat Owlarn
Bo Pan
Yuchen Pan
Seunghoon Park
Pratikkumar Kamleshkumar Patel
Madhura Raju
Sriram Ramanujam
Xiao Ren
Matthew J. Rosenberg
Pratik Mohan Sahasrabudhe
Achal Navneet Shah
Rohan Pradip Shah
Aaditya Rajeev Shirodkar
Siani Shivaram
Chetan JB Singh
Harini Srinivasan
Anand Subramanian
Xin Suo
Bo Tang
Leo Prakash Vivian Thumma
Yayang Tian
Xiaofan Tong
Shweta Tyagi
Nikolaos C. Vasilakis
Nicholas Watson
Dongheng Xu
Hao Xu
Meng Xu
Chen Yang
Vamsee Krishna Yarlagadda
Yeo-Ho Yoon
Jin You
Min Zhang
Xiao Zhang
Xiao Zhang
Yuankai Zhang
Tianming Zheng
Ying Zheng
Jiehua Zhu
Nina Zhu
Zoher Zoomkawalla

MASTER OF SCIENCE IN ENGINEERING (COMPUTER GRAPHICS AND GAME TECHNOLOGY)

December 19, 2012

Gundeep Singh Bhamra
Yuanhui Chen
Kelly Robert Elkins
Yanjie Feng
Ashima Gupta
Kong Ma
Himanshu Masand
Aparajith Sairam
Tiju Thomas Varghese
Songhe Yu

May 13, 2013

Yoonho Steve Chang
Wan Chen
Xing Du
Yue Hu
Prutsdom Jiarathanakul
Feiya Lin
Dai Liu
Zakiuddin Shehzan Ayub Mohammed
Bihua Qiu
Karan Srivastava
Sumeng Wei
Wen Zhao

MASTER OF SCIENCE IN ENGINEERING (ELECTRICAL ENGINEERING)

August 10, 2012

Ömür Arslan
Nikolay Asenov Atanasov
Shahin Shahrampour
Michael Craig Srolovitz
Joshua Michael Sweere
Sai Hema Venkataramanan

December 19, 2012

Steven Paul Gilson
Peter He
Joshua Mark Lacoco
Sei Nyoung Lee
Jingxiang Mao
Ryan M. Mendoza
Archana Kumar Paranjpe
Varun Wongnimmarn
Huang Yu
Haofang Yuan
Chenhui Zhai
Yufei Zhang

May 13, 2013

Josef L. Andrews
Rahul Kumar Anjur
Zhu Cai
David Do
Arastoo Fazeli
Pengzhi Gao
Yameng Gao
Peng Ge
Arnob Ghosh
Hao Gu
Su Gu
Shanghao Huang
Steven Anish Hurrell
Jefta Kudakwashe Jawi
Charles Jeon
Kevin Ye Jiang
Xinwei Jin
Madhura Kamat
Karthik Kumar
Yoonsuk Jason Lee
Tao Lei
Qing Li
Li Lin
Xilin Liu
Mohammad Hassan Lotfi Froushani
Lei Lu
Yufei Ma
Zhuoxing Mao
Toshi Omori
Haodi Ouyang
Xin Ouyang
Amey Nandkumar Pendharkar
Shashidhar Reddy
Miraj Deval Shah
Euijae Shim
Franklin Scott Stinner, Jr.
Zhentao Sun
Sonal Verma
Fanxi Wang
Terry D. Wei
Carol H. Wong
Zhengwei Wu
Liang Xue
Mengxiao Yan
Wei Yang
Brian James Yavoich
Lei Zhang
Ruochen Zhang
Willis Zhang
Yifei Zhou

MASTER OF SCIENCE IN ENGINEERING (EMBEDDED SYSTEMS)

December 19, 2012

Dushyanth Subramanya

May 13, 2013

Vignesh Anantha Subramanian
Aashish Chaddha
Shalini Chawala
Aswath Umakanth Gajendran
Kavita Kamesh
Runyu Ma
Anand Madhusoodanan
Xiaochen Pan
Yiran Qin
Azriel Abraham Samson
Harinee Sekar
Neel Shah
Pulah Jatin Shah
Mingfei Shao

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

MASTER OF SCIENCE IN ENGINEERING (INTEGRATED PRODUCT DESIGN)

December 19, 2012

Amy Leigh Bennett
Geoffrey Stephen Johnson
David Thomas Nath
Teresa Petulla

May 13, 2013

Patrick Andrew Brandon
Sooyoung Cho
Eric James De Feo
Alma Carolina Garzón Mrad
John Connell Hunchar
Kenneth Liew
Harris Gabriel Romanoff
Tiantian Zhang

MASTER OF SCIENCE IN ENGINEERING (MANAGEMENT OF TECHNOLOGY)

August 10, 2012

Matthew B. Alonso
Matthew Suren Babaian
Lorenzo A. Ball Jr.
Ravid Butz
Erwin Wen-Hao Chen
Maureen M. Condon
Joseph Gregory Perez Cruz
Taniya Das
Peter Edward Gabriel
Daniel R. Garlen
Adam Jeffrey Gladsden
Philip J. Hennessy
David S. Horowitz
Haibo Huang
Linda Marlene Kaiser
Yilmaz Kaymak
Sean Michael Kirkpatrick
Sudhir Kumar
Daniel R. Leblanc
Sang J. Lee
Tieng Sin Ling
Leslie Renee Lynch
Shuvradeep Mukherjee
Joanne C. Murphy
Fernando Otero
Samuel Basto Ramos
Pablo Martin Rasumoff
Thomas A. Shaible
Brian Louis Sherman
Matthew Benjamin Simon
Andrew Judson Smith
Kristin Marie Spalding
Andrew G. St. John
Suman Sudhakaran
David Surace Kapitula
Patrik Svoboda
Paul Toliver
Paul Douglas Tozour
Brian Cory White
Timothy E. Wickard
Ackim Jefferson Williams

MASTER OF SCIENCE IN ENGINEERING (MATERIALS SCIENCE AND ENGINEERING)

August 10, 2012

Chi-Mon Chen
Amanda Fleischman
Rahul Raj Kottoor
Elaine Lee

December 19, 2012

Lisa YingYing Chen
Jun Beom Pyo
Jason C Reed
Timothy Milad Shokair
Dekun Sun

May 13, 2013

Nathaniel E. Berry
Utku Burgaz
Ruiying Cao
Rohan Nitin Choukkar
Kai Deng
Yu Dong
Dequan Er
Albert B. Fan
Yao Feng
Yuxin Fu
Yuzhi Gao
Zhifan Hu
Pengfei Ji
Chenzhou Kong
William Amoako Kyei-Manu
Chen Li
Xiangning Li
Lining Lin
Yingkui Lin
Zhe Liu
Yupeng Lu
Kelly Ann Lyons
Wei Qin
Fei Shao
Jingru Sun
Kun Sun
Fei Tang
Chun-Po Tseng
Meng-Hsun Tu
Chufeng Wang
Dongliang Wang
Jiao Wang
Mengyue Wang
Peijian Wang
Shih-Ching Wang
Liyan Wu
Zhenyang Xia
Yi Xin
Zijun Zhang
Xinyu Zhao
Simin Zhou
Jiaxin Zhu
Yi Zou

MASTER OF SCIENCE IN ENGINEERING (MECHANICAL ENGINEERING AND APPLIED MECHANICS)

December 19, 2012

Annett Bordoley
Melissa M. Cedarholm
Jeffrey M. Cox
Puneet Reddy Damalachervu
Elana Ashley Green
Christine N. Kappeyne van de Coppello
Tanmay P. Landge
Ian Michael O'Hara
William M. Price
Yidong Wang
Robert Thomas Wilson
Xinwei Zhang

May 13, 2013

Shantell Marie Adams
Pablo Castillo
Gaurav Chadha
Maxwell Kessler Effron
Thomai Gastopoulos
Manisha Golas
Igor Alejandro Gonzales Pinto
Fan He
Jialue Huang
Yijie Jiang
Alex Jose
Ramachandran Kasiraman
Jonathon Kilhoffer
David Dohkune Kim
Ankit Kokra
Mengying Li
Min Li
Ningzhou Lu
Zachary W. Mazlin
Yash Satish Muchhala
Dieter Neckermann
Rebecca Megan Pierce
Ruiyang Qin
Roshan Rai
Siddharth Rajiv Ramanathan
Utkarsh Hitesh Rawal
Scott David Schueller
Mihir Ravindrakumar Shinde
Dawei Song
Xin Wang
Thomas A. J. Williams
Jichen Xu
Bo Yuan
Zhongqi Yue
Sijia Zhao
Hang Zheng
Yening Zhou
Jiahan Zhuang

MASTER OF SCIENCE IN ENGINEERING (NANOTECHNOLOGY)

August 10, 2012

Kate M. Santullo

December 19, 2012

Christian Ivan Boegh Fugloe
Jignesh G. Patel
Thomas John Werner, Jr.
Tianshuo Zhao

May 13, 2013

Pedro Ducos Ruiz
Sara Engberg
Ryan Patrick Murray
Hitesh Kumar Sahoo

MASTER OF SCIENCE IN ENGINEERING (ROBOTICS)

August 10, 2012

Alexander Linden Eagan
Michael Robert Malandra
Eric James Pinter
Teyvonia Tiangia Thomas

December 19, 2012

Misturat Mosunmola Akinyele
Nicholas Warren Bartlett
Jordan Peter Brindza
Neel D. Doshi
Joshua David Franklin
Ian Patrick McMahon

May 13, 2013

Christine Allen-Blanchette
Sanchit Arora
Jonathan Clifford Balloch
Chen Chen
Vivian Yaw-Wen Chu
Karan Himanshu Desai
Jennifer Cyn Ting Hui
Seong Jae Hwang
Rajeev Kumar Jeevagan
Sung J. Kim
Thomas Koletschka
Cong Liao
Yu Luo
Yedong Niu
Jacob Y. Orloff
Praveen Pitchai
Chushi Ren
Neel Shailesh Shah
Varsha Shanka
Aditya Sreekumar
Frank C. Tan
Alex C. Tozzo
Larry Abraham Vadakedathu
Ryan S. Wilson
Menglong Zhu

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

MASTER OF SCIENCE IN ENGINEERING (SYSTEMS ENGINEERING)

August 10, 2012

Gregory G. Bajgier
Jason M. Siegel
Justin Yungkang Yeh
Yida Zhang

December 19, 2012

Luoyi Chen
Alexander Philip Dellin
Haichuan Gu
Xiuzhu Lin
Mit D. Shah
Yang Shi
Yujie Sui
Shiyu Wu
Xiaoting Zheng

May 13, 2013

Yatin Chhabra
Carolina Cornejo Gutierre
Yueyang Guan
Jing Huo
Daesup Jang
Krishna Nikolas Kaliannan
Anubha Kapur
Seung-Jae Lee
Samuel Lim Yong Peng
Xingyang Mao
Elizabeth Ann McQueen
Jongwoo Park
Rahul Ajit Parulekar
Randy Malek Rayess
Shruti Saxena
Yanyan Shen
Jung Hoon Shin
Dafeng Xu
Nanqiao Xu
Lei Yao
Lining Zhang
Nan Zhao
Xuan Zheng
Lu Zhou

MASTER OF SCIENCE IN ENGINEERING (TELECOMMUNICATIONS AND NETWORKING)

August 10, 2012

Sangeetha Abdu Jyothi
Rohit Bahl
Ijeona N. Illoh

December 19, 2012

Bhumika Malik
Gaurav Kamalkishor Mallawat
Yunlong Mou
Shlok S. Vaidya

May 13, 2013

Abhay Amin
Dhruv S. Bolakani
Cathy S. Chen
Swaraj Arun Chhatre
Priyankan Choudhury
Parastoo Fotoohi
Chinmay Nishikant Gupte
Indira Kassymkhanova
Jing Liu
Hang Lu
Chen Ma
Nitish Malhotra
Nirmiti Prasad Mantri
Kevin Michael Meredith
Shiyuan Niu
Swarupa Parayil
Raghav Ravi
Jingtao Ren
Lohit Sarna
Tushar Krishnanand Savant
Yuting Shi
Narendra Subbanarasimhaiah Shashidhara
Aditya Tirumalai Sundararam
Juanyun Wang
Rushabh C Warhadkar
Can Yang
Cuifan Yang
Lifei Yang
Yi Yang
Zhihong Yi
Meng Zhang
Tianshi Zhu
Minesh Sanjay Zota

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

Wharton School

Thomas S. Robertson, Dean

WHARTON UNDERGRADUATE DIVISION

BACHELOR OF SCIENCE IN ECONOMICS

August 10, 2012

Jamie T. Besant
Jillian Cohn
BelleAnna Columbus Eberhart
Carolina Rosa Ernst
Justin A. Felder
Steven Craig Fuller
Charles Jan Gray
Felicitas Jorge
Doon-Woo Kang
Joon Kim
Jarett Daniel Knapp
Sally Tse Yeung Kwok
Asia L. Lampley
Joan Xiao Li
Lim Hui Mum Melvin
Tamar T. Lisbona
Grace Linqing Ma
Madeline L. Noteware
Joseph John Percoco
Rebecca Lauren Sassoon
Benjamin Christopher Isaacs Schüttler
Alec Simpson
Amit Singh
Sachi Sobti
Burhan Soleman
Catherine M. Tang
Britney Rohrer Val Valkenburg
Raymond S. Win
Justin Y. Yuan

December 19, 2012

Samuel Ryan Appelbaum
Gizem Arguden
Jacob Blumenfeld-Gantz
Mario Alberto Canahuati Farah
Melissa L. Cavagnaro-Wong
Abhay K. Chauhan
Vienna Yangyang Chen
Kyung Soo Choi
Nam Hyuk Chung
Kasidis Chutima
Carissa Mary Clark
Martez L. Cox
Tyler Richard Danna
Steven Y. Dong
Amr I. Elsaify
David R. Goetke
Lorraine Grynspan
Jared McKenzie Gumbs
Matthew Hamscher
Michael Hsu
Maxwell James Hunt
Vincent Jow
Lisa Kapp
Razeen Fayyaz Khan
Frederick Andrew Law
Alice C Lee
Chi-Ted Edward Li
Mengxue Li
Chen Yue Jenny Lin
Haijie Lin
Katherine Rong Long
Cheng Luo
Arav Mehta
Parthiv Ashish Mehta
Justin B. Meltzer
Shelby J. Murrin
Aneesha Narra
Morounranti Odujinrin
Kai Peng
Zachary T. Perlman
Michael David Pierce
Barbora Podzimková
Khaled Saad
Nicholas William Schneider
Manasi Shah
Matthew Jacob Sherman
Sandesh V. Shettar
Jungbum Steve Shin
Dustin E. Shung
Sam William Souryal
Julia Paige Sternfeld
Eric C. Stout
Russell DeHart Trimmer
Ben Zhuo Wang
Steven Sheng Wang
Edwina Yeo
Jabez Ian Jie Yeo
Zuo Yi Yeo
Seo-Yun Yoo
Sara Yoon
Alexander James Yuan

May 13, 2013

Jonathan Dawit Abraham
Levi Marseille Abramson
Akshay G. Agashe
Jinhyung Ahn
Sachit Ahuja
Kanica Sushil Allagh
Tyler Essa Alley
Gage Ryan Alpert
Priyanka Anand
James E. Anderson Jr.
Lucas Michael Andreika
Michael Jerome Annunziata
David I. Aron
Hilary Leigh Ash
Siddharth Ashokkumar
Risha Asokan

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Roberto Avila
Bryan Babat
Benjie Allan Sevilleja Baclig
Noman Baig
Belma Balkis
Alex D. Bangert
Austin Barack
McLean Alexander Baran
Christian A. Barreiro
William Chase Baxter
Michael Thomas Bear
Markus Brian Beissinger
Bradley Belasco
Jacqueline Elaine Bennett
Michael John Bergstrom
Amrit Kaur Bhinder
Noopur Bhushan
Laura A. Bilder
Neena Bitritto-Garg
Christine Elena Black
Hunter Kristian Blackmore
Rachel Anne Bleustein
Evan D. Boggs
Shiri Bogomolny
Kelsey Lynn Bone
Dana Paige Bonincontri
André Sunil Borczuk
Joshua Stuart Brenner
Nicholas P. Bristow
Alexander Scott Bromberg
Christopher J. Brown
Laura Marie Brown
Taylor Lansing Brown
Athena Marie Oxenrider Burkett
Jonathan Lorry Burla
Mimoun Paul Cadosch Delmar
Wendy W. Cai
Evan Cairo
Nicholas N. Calabrese
Youssouf Camara
Bailey Candell
Lara Caroline Cann
Ross David Carrington
Stephen Carroll
Rebecca L. Chae
Alexander R. Chahin
Sandeep Kakarla Chalam
Alan Ning Shian Chan
Michael Chan
Michael Chang
Michael G. Chapman
Arnab Chatterjee
Andy Kane Man Chau
Bridget Jean Chaudhry
Da Che
Christine J. Chen
Geoffrey Chen
Helen Yinan Chen
Jeana S. Chen
Lilian Xiao Zheng Chen
Meiyi Chen
Michael Adam Chen
Mike Hubert Zhuang Chen
Shawn William Chen
Vivian Cheng Chen
Philine Rebecca Cheng
Yan Ho Cheung
Gregory A. Chianetta
Benjamin Chideckel
Joivonnah Tatiana Childs
Sindhura Chitturi
Inhyo Choi
Jean Giseun Choi
Nabhan Chowdhury
Jack Wen-Jye Chu
Stephanie Ann Chuah
Michael Chuang
Ethan Y D Chung
Jan O. Cicconi
Chandler O. Clark
Jason David Clouse
Matthew David Cocci
Arnaud F. Cohade
Benjamin D. Cohen
Sophia Odette Coll
Brooke Margaret Coloma
Laurence A. Coman
Angel Antonio Contre
Brandon M. Copeland
Ramón Cordova
James M. Cowles
Sarah Elisabeth Coyne
Carlos Luis Cruz
Lauren Marie Cuzzaniti
Preetam John D'Souza
Ann Anyu Dai
Devanshi Dalmia
Troy Eugene Daly
Kathryn Helen Davis
Robert David Davis
Justin Roosevelt Dean
Varun Deedwaniya
Christopher Michael DeLaFuente
Jiayi Deng
Irina Denisenko
Dharmin M Desai
Namita Sunil Desai
Jacínto Rafel Díaz Haché
George James Dickson III
Mark L. Ding
Jacob Ryan Dinkel
Ronald Paul DiSimone
Robert Lee Dixon III
Marcus Aaron Dodyk
Parth Paresh Doshi
Nora Creighton Downsra
Julia Ruth Dworkin
Scott Brownlie Dzialo
Samuel Davis Edison
Jan A. Egeman
Max David Einhorn
Adam C. Eisenbud
Jack D. Elgart
Eriberto Elizondo, Jr.
Joshua Elkind
Tyler David Ernst
Lisa Danielle Erwin
Elena Gabriele Evans
Jeffrey Lee Fan
Michelle Fan
David Thomas Faust
Michael Gregory Kennedy Feblowitz
Yijing Feng
Nikhil J. Ferris
Danielle Jaclyn Fiorino
Kathleen Jane Fitzpatrick
Tanguy Flahault
Sara Dorothy Fleischman
Christopher Gregory Fleming
Clare Corinne Fletcher
Patrick O'Brien Foley
Elizabeth Ka Ki Fong
Michael P. Foster
John Robert Foye
Adrian Isaccoantonio Franco
Brian Luis Freire
Alexandra Logan Garabedian
Jarred Andrew Geller
Suzanne A. Gentner
Kyrie Georgiou
Lauren Romia Gibli
Yonatan Ginor
Daniel Simon Glassberg
Shane Evan Goldberg
Stuart Michael Goldberg
Sima Golnabi
Brett J. Gomes
Emily Maria Gomez
Alessandra Eugenia Gonzalez Benedetti
Daniel Fernando González
Daniel A. González
Chelsea M. Goodman
Anand D. Gopal
Raj Gopal
Samuel Christian Graham
Kevin Michael Gramza
Yijun Gu
Yueyang Guan
Stephen Gerhardt Guetig
Jason Gui
Salil Gupta
Daniel Joseph Gutnayer
Katherine Elizabeth Hackett
Candace Hahm
Guillaume Hajek
Isabel J. Han
Jiyoung Angie Han
Rowland Han
Benjamin J. Hardy
Isaac Harrouche
Christiana Nimick Hay
Kaitlyn Nichole Hebrink
Chloe Danielle Heckman
Wade Evan Henriquez
Amy Hernandez Turcios
Dionicio J. Herrera
Kevin M. Hersh
Lucy Mae Hesby
Jonathan Văn Hồ
Calvert Porter Holt
Calvin R. Hon
Michael Hoyos
Emily Hsiao
Josiah M. Hsiung
Yifan Peter Hua
Diane Huang
Kristen Pauline Hughes
Morgan Elle Humphrey
James J. Hwang
Sung Won Hwang
Joon Hyeong Im
Vikram B. Iyer
Jeffrey S. Jack
Christopher D. Jackson
Charlie Javice
Matthew Jayson
Rachel I. Jenkins
Charles Jeon
Poojan S. Jhaveri
Lily Panxin Jiang
Prutsdom Jiarathanakul
Razeen Jivani
Alexander Jesse Johnson
Dennis William Johnson
Jeffrey Donnell Johnson
Krishna Nikolas Kaliannan
Shiv Kapoor
Tarang Kapoor
Mohamed Hamza Kashlan
Gökçe Serra Kazanç
Hui Juin Keek
Jason R. Keene
James M. Kehler
Devon Noelle Kestle
Rohaan Kewalramani
Daniel James Keyes
Pragun J. Khaitan
Mihir Khokhani
Charles Jaehwan Kim
HyungJoon Kim
Hyunsoo Kim
Aaron Jeffrey Kirkbride
Alice Anri Kissilenko
Richard John Knapp
Clayton L. Knocke
Charles Kong
Noah Michael Kotlove
Rose Elizabeth Kozar
Steven Kozhimala
Michael F. Kozlow Jr.
Alex P. Kraff
Emily Kuo
Ryan Chia Kuo
Kimberly Kuoch
Royce Lee Kwon
Cristian Lacayo
Himesh Rajni Lad
Sasha Marie Lagombra
Kuan-yui Lai
Xiaoshan Lai
James M. Larson
Christopher Anthony Lau
Rebecca Si-Yin Lau
Matthew Carl Lawrence
Patrick Joseph Leahy
Elias Lebovits
Allison Lee
Bennett J. Lee
Diane H. Lee
James Lee
Jonathan Lee
Jung yup Lee
Kevin John Lee
Louie Angelo Y. Lee
Namu Lee
Sou Min Sonia Lee

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Sung Kwan Lee
Ye Kyung Lee
Lauryn Bosetti LePere
Steven Benjamin Reiner Levick
Brett Jared Levine
Vadim Levit
Alexandra Elizabeth Leylegian
Haoran Li
Katherine Chunting Li
Luben Li
Sharon Xinran Li
Yining Karl Li
Cheng Chia Sunny Liang
Steven A. Lias
Amanda Song An Liew
Lim Kah Liang Stanley
Lim Perk Lun
Samuel Lim Yong Peng
Chenxi Lin
Patrice Lin
Qinnan Lin
Lauren Nicole Linsky
Jason R. Lipschutz
Amy Xinzi Liu
Hui Melanie Liu
Shija Jessica Liu
Erika B. Lobo
Scott Joseph Lopano
Benjamin P. Lopez
Marsha Low Ya Xin
Crystal Zhang Lu
Simone Ariel Othelia Lundy
Sally San Luo
Yang Luo
Kevin Ly
Peter Ly
Caitlin M. Lyons
Evan Alexander Lyons
Fating Ma
Tarub Sayeed Mabud
Elena Divya Madan
Michael S. Magaraci
Anirudh Maheshwari
Victoria Nicole Manix
Brianna Marie Mariolle
Sergei A. Markov
Garrett Thomas Marsilio
Benjamin E. Martinez
Brandon Michael Martz
Richard McAteer
Michael McBee
Riley Edward McCluskey
James Collin McCroskery
Kaila McDonnell
Thompson Sharp McGivaren
Rachel E. McMorris
Nirav N. Mehta
Tulsi Mehta
Johnathan T. Mell
Elizabeth Asantewah Mensah
Rachel S. Meyers
Sarah Meyohas
Ling Miao
Ashim Midha
Alec Geoffrey Finne Miller
João Victor Carneiro Mokdissi
Stephen Marc Montalto
William Garrett Mooney
Jason A. Morgan
Royce I. Morris
Munashe Mtausi Gwaradzimba
Zain A. Mukaty
Katarina Suzanne Muller
Mehreen Nasir Mundh
Nzau Jeffrey Mutisya
Karthik Guna Nagalingam
Kerimhan Nahum
Sivaram Chandra Namburu
Thomas William Nance
Polina Naronova
Marguerite Murphy New
Brandon H. Newberg
Daniel Peter Newman
Jameson W. Newman
Jessica Chi-Yan Ng
Sheng Ng
Michael Marian Nicolescu
Makhosonkhe Nsibandze
William Turner O'Connor
Taylor D. O'Hare
Joshua A. Och
Felipe Ochoa Virijevic
Ann Jeehyun Oh
Soo Hoon Oh
Gregory A. Oliveras
Yuliya Olshanetskaya
John Francis Onwualu
Gabriel Ernest Oriente
Adam P. Orozco-Comstock
Michael Oshinsky
Alper Oskay
Jessica Ou
Roger Yanfeng Ou
Linos Owusu-Asare
Aziz Pabani
Janson Pan
Joyce Yue Pan
Yuchen Pan
Terner Papir
Brian Jinhan Park
Kyung Soo Park
Jordan Andrew Parker
Mariano Parro
Satya Ridhima Parvathaneni
Sheena Patel
Ameya Viren Pathare
Ashutosh Patra
Charles Edward Patten
Jasmine N. Payne
Tatyana Pazhitnykh
Benjamin Louis Perez
Christopher Perez
Elizabeth A. Pettie
Baalajie S. Pichappan
Alexander George Pietrogallo
Michael Anthony Pinciotti
Seth Masterson Pippin
Robert Russell Pless Jr.
Andrew Ross Pohly
Andrew Pon
Brian E. Powers
Srinivas Prathipati
Aaron C. Prince
Kenny Puk
Angela Handong Qian
Christopher Michael Quinn
Dinesh Ramasamy
Allison Barrie Rand
Mark John Rappo
Sruthi Ravi
Rae Gizella Ravich
Randy Malek Rayess
Kevin P. Reed
Alexander S. Reiner
Julio César Reynaga Galeas
Edward Rivera
John Tyler Robinson
Barry Rosenberg
Matthew Rosenfeld
Noah Victor Rosenthal
Sebastian Rossavik
Christopher Robert Rowan
Robert A. Rubin
Ross Rubinchuk
Patricia L. Saab
Pierre Manuel Safa
Cristina M. Sarmiento
Aneesh Satnaliwala
Mitchell Frederick Sauers
Shikha Saxena
Parker Russell Schabel
Timothy Scott Schlegel
Brett Isaac Schlesinger
Scott Anthony Schmeling
Rebecca H. Schmierer
Eric Maxwell Schmitterer
Jason D. Schneider
Jacob Alexander Schulman
Karina Sengupta
Lavinia Wan Qi Seow
Nishanth B. Sequeira
Brian C. Serpico
Nonie Sethi
Ankit Shah
Devan Minal Shah
Vandit D. Shah
Ghalia Shamayleh
Boris Qi Shang
Jay Adam Shechtman
Annie Sheehan
Alice Aili Shen
Michael Shen
Mimi Yi Sheng
David Shi
Michelle Shieh
Michael Harrison Shindler
Justine Shiou
James F. Shovlin
Troy Shu
Angadraj Singh Sidhu
Andrew Louis Silverstein
Joseph Michael Silvestro
Gregory Max Singer
Christine Marie Skovira
Michael A. Smart
Brittani Alexis Smith
Elizabeth So
Chi Song
Pengpeng Song
Ethan Myles Soodak
Eric Michael Spencer
Andrew Brian Staniforth
Mitchell D. Stein
Zuzanna Maria Stepniakowska
Sam Rubin Stolowitz
Michael Wadsworth Stone
Blake P. Stove
Hua Su
Akshay Subramanian
Elisabeth E. Sum
Daniel Jay Sumner
Te Sun
Whitney Helen Sun
Thamolwan Surakiatchanukul
Joseph J. Sutton
Pavel Suyumov
Danielle N. Swanner
Amanda Paige Taitz
Jierong Tan
Manisha Taneja
Sam Tang
Yang Tang
Pasinee Tangsuriyapaisan
Zein Mahmoud Tawil
Andrew Joseph Thomas
Shani Ting
Jarrid Vincent Tingle
Michael Lawrence Tischler
Dhruv Toshniwal
Drew Samuel Trager
Rashana Akeela Trim
Cheng-Wen Tsai
Alan Tse
Tze-Kei Natalie Tse
Eli Chen-Hua Tung
Nora Kathleen Turek
Emily Laurance Turner
David Paul Twamley
Amanda Megan Urena
Liliana Urrutia Ripoll
Jacqueline Michele Vaiana
Akshat Naman Vaidya
Anjani Vedula
Madeline Patricia Vincent
David Vinnikov
Khye Theng Wan
Andrew Wang
Jackie J Wang
Joseph Yee Wang
Kristina Wang
Mier Wang
Sheri Shiyu Wang
Shuchun Wang
Maja Nicole Warrum
Katharine M. Watts
Blair K. Webb
Cindy Xinjia Wei
Andrew Robert Weil
Andrew Scott Weinstock
Alexander Campbell Weir
Hailey Julianna Weiss
Kate Murphy White
Emma Maureen Whitfield
Nicholas S. Wilcox
Austin Michael Winger
Colin Good Witherspoon
Daniel Franklin Wolfe
Alexander Joseph Wolkomir

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Melissa Karen Wong
Robert Wong
Sarah Li Teng Wong
Henry Bechtel Wood
Kelly Anne Wyche
Zihao Xia
Jason Shiqian Xiahou
Chenjia Xu
Lucy Xu
Yucheng Tina Xu
Jay Nathaniel Yang
Bryan K. Yasukochi
Jocelyn Ye
Jack Yin
Tommy Y. Yin
Hannah Yoo
Eric Kenzo Yoshida
Carrie J. You
Jin You
Jonathon Youshaei
Tik-Ki Yu
Jing Yuan
Lin Yuan
Iris Yung
Brian Scott Zakarin
Varant S. Zanoyan
Sofia Zaror Papahiu
Valentina Zarya
Chenxi Zhang
Jane Zhen Zhang
Julia Zhang
Tianpu Zhang
Wenbo Zhang
Luther Lu Se Zhao
Melanie Yixin Zhao
Yiwen Zhao
Zhiyuan Zhao
Julia X. Zheng
Bohan Zhou
Chenchong Zhou

WHARTON GRADUATE DIVISION

MASTER OF BUSINESS ADMINISTRATION

August 10, 2012

Johnny Michael Abram
Brian Albarran
Hendekea Azene
Haowei Bai
Nassim Baiou
Chandan Basho
Joseph Delore Berglund
Audinga Besusparytė
Jose Beya
Wagish Bhartiya
Shirin A. Bohra
Davian Eugene Bryan
Paul F. Capetillo
Daniel Yan Fu Chen
Jason Ian-How Chen
Kristina Chiu
Eunsoo Chung
Christina Lynn Dietrich
Aykud Gonen
Nitin Gupta
Monica Shinyi Jan
Jin-Young Sarah Kim
Sameer Nirmal Kumar
Sophia Chi Lok Lai
Stéphane Lesaffre
Michael Il Do Lim
Shumeng Lu
Michael C. Meng
Yushi Miyamoto
Kenichi Natsume
Abimbola Oluwadamilola Okeowo
Allison Michelle Pistone
Saket Puri
Eric Chien-Li Sheng
Jessica Bonnie So
Marijn Spillebeen
Matthew J. Sunderland
Stella Maria Tambunan
Amol Kumar Tripathi
Constantinos George Vassiliou Coutifaris
Melissa Monday Winter

December 19, 2012

Nadim A. Gharios
Wendy J. Guthrie
Anis Kamil Harb
Adria C. Hou
Marina V. Zeltser

May 13, 2013

Hizatul Isham Abdul Jalil
Nathanael Abebe
Rami Abou Jaoude
Sam Edward Abraham Bandel
Jeffrey Alan Abramoff
Kevin Brian Abramson
Thomas Dorr Abreu
Ryan Ross Abshire
Iman Abuzeid
Thomas Laird Adamson
Chike Randolph Aguh
Steve Aguirre
Omar Abdalla Ahmad Hassan
Nabeel S. Ahmed
Maithrehi Alaganar
Hachem Alaoui Socé
Jesús Alcázar Martín
Matthew Kenton Alexander
Natalia Alikhashkina
Jennifer Frances Huihana Allen
Laura Allen
Ismoila Akinwande Alli-Balogun
Thomas Mitchell Allison V
Murilo Ozi Caetano de Almeida
Mishel Alon
Moran Amir
Raghavan Anand
Daniel Brian Anderson
Marcus Gorham Anderson
Erick Andrew
Pablo Angellotti
Robert Charles Arditi
Michal Arditi-Alon
Florin Armenciu
Elizabeth Ann Armstrong
Rebecca Faith Aronson
Daisuke Asahara
Gregory M. Ashe
Ulysses Hawthorne Auger
Stacey Ellen Averbuch
Alia Donnelly Avidan
Natasha Awasthi
Vinay Bachireddy
Andreas Fritz Henning Bäckström
Ashish Bagai
Rachna Bahadur
Shahin Ian Baharimehr Romano
Andrew Layne Baill
Thomas Gomez Baldwin
Archita Banerjee
Mingfeng Bao
Aashish Bapat
Juan Pablo Barreira
Kate Lynn Barrett
Adam Jeremy Barth
Tareq Barto
Zina Gelman Bash
Pareen Mahendra Bathia
Daniel Dioverd Batista
Sachin Jitendra Bavishi
Robert Lee Baylis
Donald Oneal Beamer Jr.
Lindsay Nohr Beck
Ashley Renee Beckner
Victor Belfor
Amina Belouizdad
Gabriel A. Benitez
Briana Alexis Bennett
Gregory B. Benz
Juliana Berger
Rachel Elizabeth Bergman
Allison Berliner
Andrew Brian Berman
Praveen Bhagavathula
Raja Sekhar Bhamidipati
Anita Bhattacharjee
Akshay Bhushan
Jeffrey David Bilsky
Yonathan Binman
Ömer Birgen
Ashley Marie Bittner
André Christian Biyong Manguelle
Aaron Blatt
Ebony N. Blue
James Edward Boehm
Zsakiara Dominique Boggs
Peter Downing Borum
Abdenacer Bouhitem
Amy Catherine Bradshaw
Courtney E. Brein
Christopher Blair Brigleb
Marissa Anne Brittenham
Jordan William Winters Brock
McPharlin Longyear Broderick
Pamela Louise Taft Brown
Maura Lee Burk
Xiaoling Zhang Burns
Neill Devereux Butcher
Carlos Cabrera Atrián
Di Cai
Eduardo Araújo Calumby
Roxana Mirella Canales
Elizabeth Ann Canavan-Palermo
Benjamin Adam Cann
Claire Cao
Miguel Francisco P. Caparas
Elana Beth Caplan
Shruthi Cariappa
Andrés Carpio
Victoria Carter
Suzana Oliveira de Assumpção Castro
Jean-Louis Emmanuel Castro-Malaspina
Jean-Mathieu Chabas
Léa Chaftari
Daniel Yengeh Chan
Edwina Hoi See Chan
Joyce Ho-Yan Chan
Jessica Chang
Nelda Chang
Maggie Chao
Pasinee Chatpaiboon
Amilcar Chavarria
Daniel Adrian Chen
Daniel Z. Chen
Diana Chen
Fei Chen
Jiajing Chen
Kai Chen
Sizhen Chen
T. Charles Chen
Serena Gar Wing Cheng
David Cheong
Kavitha Cherian
Andrea Darna Cherng
Manunporn Chiaravanond
Alexander Ching
Jonathan Jin Hu Ching
Amy Stella Chiu
Jai Yoo Choi
Younggi John Choi
Ashmi Chokshi
Chirag Rajesh Chotalia
Elaine Amy Chou
Rebecca Chun-Ning Chou
Ramona Choudhury
Ankur Chourey
Elaine I-Hsin Chow
Joyce Chow
Ka Yen Kristy Choy
Hyun Soo Chun
Chia-Ying Chung
Jennifer V. Ciullo
Toby Clarence-Smith
Chad Culver Clark
Christina Elizabeth Claudio
Melissa Beene Clinton
Ryan Alphius Clinton
Nicole Rene C. Cochrane
Ross Jennings Cockrell

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Juliana Colacioppo
Solomon Newton Cole IV
Keith Patrick Collins
Manuel José Concha Valdivieso
Will Conkling
Jeremy Cook
Adam Daniel Cooper
Brian Mark Cooper
Alexandra Copos
Ricardo Jose Correa Barua
Felipe Furtado Correia
Darryl Thomas Cregg
Ana Virginia Crespo De Pool
Esther Lee Cruz
Miceh Cumpian
Paul A. D'Attanasio
Elizabeth Jane Dahan
Nubar Dailerian
John Joseph Daly, Jr.
Ryan Daly
Kwame Abuaku Danso
Brian Paul Darcy
Mukta Darera
Margaret Elizabeth Davidson
Brian Edward Davis
Omar Dawood
Adriana de José Romero
Gabriel De Marco Gaspar Pinto
Jesús Ramiro Del Valle Rodriguez
Zachary Kaplan Dennett
Rajiv Dhar
Farah Dib
Neal Dignum
Steven Longinotti Dildine
Austin Xavier Dixon
Doan John Do
Lena Doan
Phillip Emerson Dodyk
María Domingo Santos
Molly Jane Harrington Domínguez
Vijay Reddy Dondeti
Raina Ranran Dong
William Malcolm Dorson
Reema Nitin Doshi
Casey James Dougan
Shane Duan
David A. Dubick
Michael Normand Ducharme
Lisa Campbell Dunlop
Matthew J. Dunnigan
Victor Dupont
Richard Anthony Duran
Jonathan Dussel
Shomik Dutta
Lydia Light Dworetzky
Peter C. Eberle
Daniel Joseph Edwards
Mina Khosravi Egan
Noran Eid
Mohamad Ziad El Baba
Joseph Cory El Chami
Kareem El Sawy
Eric John Emrey
Jonah Ariel Enbar
Christine Engelhardt
Anna K. Engstrom
Amarachi Ugochi Enwereuzor
Solomon Nessim Eskinazi
David Forker Evans
Amanda Engstrom Eversole
Adebimpe Oluseun Fadipe
Joseph James Fallon III
Xiao Qian Jennifer Fan
Lucy Fancourt
Daniel Mark Farag
Amir Fardshisheh
Sara Said Mostafa Farrag
Katherine Anne Farrell
Sofia A. Faruqi
Edward Alan Featherstone
Alicia M. Figueroa
Guilherme Gomes Freire Filho
Eugene Richard Firmine III
Henrique Duarte Fischer
Kathleen Elizabeth Fleming
Andrew Michael Fohrer
Wing Yu Christine Fok
Lauren Randolph Foote
Alexander Michael Foster
David Collis Foster
Benjamin Nathan Fox
John J. Fox
Jeremy Nicholas Frank
Shern Israel Frederick
Amanda Marilyn Freeman
Mary Waters Frew
Brent Thomas Frissora
Yining Fu
Jane Lorraine Fung
Florentina Furtuna
Peter Gajdoš
Michael Charles Gallagher
Jeffrey David Galletly
Zilai Gan
Javier E. Gándara Pulido
Deepa Gandhi
Amy Qing Gao
Anna Catherine Garahan
Oasis Garcia
Javier García Teso
Miwa Jennifer Gardner-Page
Sally Gardner
Ashish Garg
Jalaj Garg
Marco Francesco Gatti
Arpan Gautam
Georgios Spyridon Georgiopoulos
Jessica Ann Gharghour
Paulo Rodrigo Torres Ghedini
Nicholas John Giacomini
Kesi Karimah Gibson
Patrick Joseph Gilbert
Marly Megan Gillece
Muckai Krishnan Girish
Guilherme de Vasconcellos Giserman
Ross Lowell Glasser
Munish Goel
Rushil Goel
Tiffany C. Goh
Kathryn Mack Goldsmith
Dorie Catherine Golkin
Jennifer Jiong Gong
Xiaolin Gong
Christopher J. Gonsalves
Eduardo Gonzalez
Gerardo Fabián González Adame
Aleyda Gonzalez-Tello
Smitha Sindhu Gopal
Elizabeth Sara Gordon
Sean Brendan Gormley
Piotr Gorski
Pramod Prabhakar Gosavi
David Alexander Gottesman
Garikai Govati
Azul Mayra Goy Mastromiechele
Robert Sigmund Grajewski II
Timothy Charles Grammer
Steven Jacob Greenblatt
Caleb Douglas Greminger
Trent Gross
Susanne Gruda
Jason N. Gruenbaum
Miroslavo Gumpel
Vamsidhar Datta Gunturu
Jianwei Guo
Neha Gupta
Najmeh Habili
Stephanie Satoye Hagio
Chester Crosby Hall
Eric K. Han
Scott Marsden Hanna
Spencer Paul Hansen
Robert Darby Harper
Elissa A. Harris
Daniel J. Hartley III
Erum Hasnain
Katherine Brooks Healy
Laura Catherine Heaphy
Jessica Erin Heitz
Benjamin Herman
Adam Sebastian Herr
Maria-Paula Herrera
Tara D. Hickey
Brian Craig Hill
Catherine Kai-Yung Ho
Christopher Michael Hogg
Bryce Lawrence Holland III
Douglas Coleman Holm
Jun Ki Hong
Jung Kuk Hong
Katherine Alexandra Howell Lazcano
Jerry C. Hsu
Shirley Hsu-Lindström
Vivian Wei Hsu
Willa Jaye Hu
Bo Huang
Doris Chien-Yun Huang
Po-Shun Huang
Shih-Hsuan Kevin Huang
Ruth Ann Hudson
Robert Alan Hulick
Elizabeth Heather Hunter
Gina Hwang
Joel Sunha Hwang
Zeeshan Hyder
Uzoamaka Idigo
Yuji Ikai
Ebele Masekunola Ikezogwo
Adeel Ikram
Christie Ann Irizarry Pérez
Peter Jacob Isaacson
Oren K. Isacoff
Elsie Iwase
John Adam Jadczak
Amod Kumar Jain
Bhuvan Vikram Jain
Monica Jain
Nimish Jain
Graham Richard Jang
Carolyn Adler Jessup
John Milburn Jessup
Nathaniel Michael Jewell
Rajeev Jeyakumar
Luzhu Jiang
Rongrong Jiang
Yingjian Claire Jiang
Rashan Jibowu
Pantipa Jinphiphadhana
Daniel Cory Jones
Stephen Bailey Jones
Venkat Jonnala
Milind Joshi
Stevan Jovanovic
Tanya Julka
Dawson Kealakekuawela Zenho Kaaua
Arvind Sridhar Kadaba
Kartikeya D. Kaji
Detelina Plamenova Kalkandjieva
InHan Kang
Taeho Kang
Mohit Kansal
Anuj Kapoor
Khalilah Karim
Gustav Anders Karlsson
Nazli Eylul Kasal
Bhasker Kaushal
Jeffrey Kauth
Kristina Anna Kazarian
Peter James Kelly
Gil Kerbs
Stanislava Nikolaeva Kerelska
Natasha Ketabchi
Charles Franklin Kettering IV
Ramzi Khleif
Artur Khrimyan
Chi Hwan Kim
Ho Gyun Kim
Hyung Jun Kim
Hyung Jun Michael Kim
Inae Kim
Jane Joo Young Kim
Tae-hyung Kim
Taiil Kim
Won K. Kim
David S. Kimmel
Kyle Jeffrey Kinsell
Derek Charles Kleinow
Caroline Kluczkowski
Mollie Harriman Klurfeld

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Kathryn Knepley Riester
Ah La Ko
Yi-An Ko
Andrew Christopher Kohm
Kimberly Ann Kolt
Kevin Konkos
Kuk-Hyoe Koo
Olessia Korbut
Pavan Kumar Kota
Viren Vinod Kumar
Bharath Kumaran
Matthew M. Kunz
Eduardo Gomes Küpper
Rahim N. Kurji
Jocelene Faith Kwan
Dimitrios Lagias
Michelle Lynn Lahtonen
Kevin Tin Yau Lam
Stephen Patrick Lambe
Rosina Lynn Lanson
Joseph Lario
Stephen Lawrence Lau
Julian Nicholas Lautersztain
Devon Victoria Leckie
Ann J. Lee
Jason Lee
Seung Jae Lee
Sharon Lee
Stephen Juhyung Lee
Vanessa Lee
Carter Paton Leggett
Meghan Campbell Leggett
Robbe Thomas Lehmann
Huanzhong Lei
Lee R. Leibowitz
Gonzalo Leigh
Nikhil K. Lele
Bertrand Lenglart
Valdis Lenss
Su Que Kristy Leong
Megan Jericha Lerchenmuller
Mariana Delia Lever Guzmán
Justin Adam Levine
Jeremy Isaac Levitt
Bredesen Robert Lewis
Christine Ashley Lewis
Marquese Lewis
Ai-Jung Lily Li
Shuoqi Li
Xiang Li
Jiayi Liang
Tomas Likar
Elizabeth Considine Likovich
Shin Yi Lim
TJ Lawrence Olivier Castro Lim
Adriana Angeli Casseb Lima
Dana Lyn Lime
Albert Philip Lin
Evan Lin
Christian Emerson Littlejohn
Eva Liu
Feng Liu
Shu Fang Liu
Michelle Xiaomeng Liu
Elizabeth Lo
Nigel Lobo
Daria Lobyntseva
Mark Daniel Loewenstein
Eugenio Lohr Castelo
Tzelin Loo
Tiago Marques Lopes
Caitlyn Emily Lorenze
Trevor Vreeland Lott
Lisa Diane Lovallo
Reginald Love
Erick Low
Alexander Scott Lowry
Daniel Jacob Lowy
Sophie Lu
Gabriel Bernard Luft
Alejandro Lulli
Jonathan Andrew Lum
Michele Lunati
Christina Mitchell Luquire
Andrew Jeffrey Ma
Eric P. Ma
Fangfang Ma
Tejung Margaret Ma
Charlotte Loring MacAusland
Phillips Pilar Macdonald
Scott Andrew MacDonald
Suma Madapur
Daniel Patrick Madden
Tanja Magaš
Vinay Mahadik
Rajiv C. Mahale
Edward Patrick Mahaney-Walter
Zainep Hajia Mahmoud
Kizzy Luvenia Maitland
Nicholas Luc Majka
Pardon Makumbe
Anjali Malik
Sebastien R. Mancel
Janine Hayley Mandel
Sonali Mangal
Leah Brett Mannarino
Gonzalo Manrique Sabatel
Eduardo E. Manzanera
Eduardo Manzur-Servin
Mao Mao
Michael Matthew Maroone
Paula Oliveira Martinelli
Ian Martinez
Stefano Martini
Angela Marie Martino
Ana Luisa Pires Martins
Natalie Kerns Martirosian
Nanki Kaur Marwah
Daniel Frayne Mason
Cristina Angelique Massón
Christoph Matern
James Alvin Maxwell III
Grace May-Ann Chang Mazza
John McAneny
Erin B. McBride
Gregory P. McBroom
Susan Elizabeth McCracken
Jonathan Gabriel Kastle McEuen
Patrick Wade McGrath
Ryan Joseph McInnis
Christopher McKinney
Sara Elizabeth McLinden
Emily Anne McNabb
Hugh McSwain
Jonathan Meachin
Amit Ashvin Mehta
Gabriela Meira de Araújo
Praveen N. Meka
Amir Khalil Memon
Mingyi Meng
Susan K. Meng
Prashanth Ramanathan Menon
Neil John Menzies
Victoria Mercado Arellano
Maximiliano Iñigo Merino
Eduardo Goar Mestre, Jr.
Yonatan Meyer Shevat
Jonathan Miller
Lindsay Anne Miller
Mark Joseph Miller
Rashmi Patil
David Thomas Mills
Tanmay Mishra
Brian Daniel Mitchell
Langdon Paull Mitchell
Alpana Kiran Mittal
Rangarirai Muchengeti Mlambo
Andrew Raymond Moan
Sherry Ann Mohan
Aymen Adam Mohib
Nicholas A. Molina
John Terrence Mongan, Jr.
Peter W. Monroe
Ana Lucía Morales Balarezo
William Andrew Morel
Inna Morgounova
Seena Mortazavi
Hui-Chung Maya Mu
Cole Muller
Jeremy Allen Muller
Martin Karns Mumford
Tambandini Tambudzai Munhutu
Ian Wayne Murdock
Rebecca Myers
Nandini Nag
Junichi Naganuma
Ryan Kenneth Nagim
Lisa Marie Nagorny
Himanshu Nagpal
Mohamad Bahaa Nahas
Ami Naik
Santosh Nair
Priya Nandapurkar
Regen Jeffrey Naples
Parvez Naqvi
Quaid Johar Nasir
Navin Chandra Nathani
Rachel Nayman
Ryan J. Nelson
Ravi Kiran Nemani
Ali Nazir Nensi
James Frank Newell III
Ling I Lily Ng
Wing Yan Ng
Ly Cecilia Minh Hai Nguyen
Thanh Thi Phuong Nguyen
Tu Thi Cam Nguyen
Hen Chi Ni
Mariya Nikiforova
Kelty Elizabeth Niles
Wasina Nititawan
Ariana Nobles
Jennifer Noh
Dennis M. Norman Jr.
Emelyn Claire Northway
Chukwubuikem Nwagbara
James O'Leary
James Alexander Ocampo
Michael James O'Connor
Eric Paul Ode
Je Jun Oh
Leonardo Martins Campos de Oliveira
Jens Patrick Olson
Natalie Tamika Smith Olubuyide
Daniel Oppedisano
Patricia Celine de Jesus Oreta
Thomas Ernest Osborne
Ayotunde Ibukun Osunkunle
Bettina Sara Packman
Michael Un-Jun Paek
Karthik Paladugu
Neal Jitendra Pancholi
Daniel Dayoung Pang
Jaclyn Marissa Pangilinan
Chinmoy Panigrahi
Rizal Paramarta
Michael Constance Carvajal Paranal
Ashish Nimesh Parikh
Jungwon Peter Park
Nelson M. Park
Renee Ann Parker
Karl Nelis Jason Parts
Gregory Lawrence Pasqua
Bhavik Patel
Madhurima Pawar
Muriel Payan
James Harris Peace Jr.
Pablo Pedrejon Garcia
Robert Wharton Peiffer
Camila Penazzo
Viswanatha Raju Penmatcha
Amy Elizabeth Peppers
Alzeira Pereira
Lisha Perez
Brian Andrew Peterson
Jared Murdock Peterson
Michael Lawrence Peterson
Salil Amarendra Phadnis
Erik Frank Philipp
Etzerson O. Philitas
Daniel Elan Pick
Shannon Elizabeth Pierce
Jagannath Pisharath
Siddharth Pisharody
Juan Rodolfo Pita
Benjamin Wright Pittard
Robert Jordan Polakoff
Nippar Poolthananunt
Christopher Brian Porras
Aarathi Potukuchi
Brooks Powlen
Manishi Prasad

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Michael Stanton Presley
Carl Minoo Press
Iris Liu Priddy
Gabriel Alberto Pumariega
Sarah Lynn Pura
Lea Purnomo
Rabia Sarwar Qari
James Matthew Quigley
Ariel A. Quinoñes
Sakinah I. Rahman
Arzan Viraf Raimalwala
Miriam Raisner
Mahesh Rajagopalan
Venkat Ramamurthy
Vijay Ramani
Leopoldo Ramírez
Katherine Claire Vajs Ramish
Keith Holmes Rand
Anna Rasulova
Rajesh Rawat
Bradley George Razook
Eric James Rechtschaffen
Megha L. Reddy
Francisco Javier Reed Zenteno
Chad Remis
Alexander Renzi
Benjamin Jay Revello
Thomas Murphy Ricciardi
Alexander James Quackenbush Richardson
Eric Stephen Richmond
Katrina Leigh Roan
Kathryn Marie Roberts
Katherine Lorena Roberts-Hull
Daniel Asher Robinson
Johanna Robinson
Evgeny Rogovoy
Kelly Jean Ronan Hafner
Karin Elizabeth Ross
Andrew David Rowe
Jennifer Kathleen Royer
Aaron Ellis Royston
Stephen Andrew Rozek
Daniel Joshua Runzheimer
Marc Lee Russell
Malcolm L. Rutherford
Anna Ruvinskaya
Matthew Xavier Ryan
Peter Francis Ryan
Youngho Chris Ryu
Leonard D. Salmanson
Jacob Korman Samuelson
Margaret Sapovchak
Rajendra Sathe
Voraya Satitpatanaphan
Aniket Ajit Sawant
Todd Martin Schefler
Stephen J. Schembri
Christine Eve Schmidt
Jonathon Schroeder
George Denette Schultz
Alexander Schuster
Lisa Marie Schwartz
Tal Joshua Seder
Elena Sedova
Jonathan Senesh
Lyla Gayeun Seo
Jared Todd Sevinor
Mayuri Nandkumar Shah
Nihal Ambrish Shah
Cleo Sham
Conrad Yuan-Kang Shang
Ajaiey Kumar Sharma
Anjum Kaushik Sharma
Gaurav Sharma
Nitin Sharma
Shweta Sharma
Jamieson Wei Sheffield
Carolyn X. Shen
Laura Haoyuan Shen
Surendra Shetty
Yong-Hui Shi
Edward Shin
Yoon Jae Shin
Julia Shneyderman
Moran Shochat Snir
Alyson Leigh Shogan
Andrew J. Shogan
Denis Shovkoplyas
Anatoly A. Shtekh Shashi Kumar Siddaramaiah
Clinton Meserole Siegfried
Daniel M. Siegman
Jean-Paul Etienne Sier
Charles Robert Simon
Anjili Singh
Neha Ajay Singhania
Aashna Sinha
Cem Fikret Sinirlioglu
Victor Siu
Brigitte Edith Skakkebaek
Timothy Robert Skender
Lev Slootsky
Erinn L. Smart
Daniel Joseph Smith
Grant Demont Smith
Kurt Benjamin Smith
Shirley Sarpoma Somuah
Mark Eric Spatt
Matthew Austin Speaker
Kristen Mary Sprano
Madhushree Srinivasan
Vibhor Kumar Srivastava
Samuel Noble Roberts Stafford
Matthew McCollum Steenrod
William Robert Stobaugh
Jessica Rose Stoller
Phillip Maximilian Karl Straub
Mariela Suarez Paz
Ramji Sundararajan
Ikhwan Sung
Jennifer Dong-Hwa Sung
Ferdinand Sutanto
Akepisith Suttikulpanich
Laura Jane Sutton
Neil Kamal Swami
Marcin Szczuka
Nga Yi Winnie Sze
Chan Vu Tai
Monica Ming-Chia Tai
Olufemi Tairu
Ashutosh Tambe
Satya Priya Tammareddy
Liting Tan
Jocelyn Tan Yi Ling
James Tokuichi Tanabe
Jason Matthew Tanker
Susan Burlingame Tanski
Ehab Amr Tantawy
Alyza Tarmohamed
Péter Tátrai
Donald F. Temple Jr.
Gaurav H. Thacker
Bhavin Narandas Thacker
Deepak Ramesh Thakker
Alex James Thaler
Tarin Thaniyavarn
Georgios Nicolaou Theophanous
Marina Taylor Thompson
Andrew David Thornfeldt
Christopher Orsatti Timms
Charles Tingue
Samuel Aaron Tisch
Amish B. Tolia
Shonn Tom
Yana S. Topalova
Brian R. Torcato
Sabine Toutet
James John Trafford
Anh Tuan Tran
Michael Trapanese
Jeffrey Thomas Travia
Nicholas G. Tresp
Aileen Y. Tse
Jean Tsong Maya Tsukernik
Andrea Rachel Tulcin
Özge Turan
Katherine Twyman
Shoji Derek Ueki
Clariville P. Uy
Anthony Nicholas Vaganos
Dina Vainzof
Taylor Valore
Kasedith Vardhanabhuti
Alejandro J. Vargas Chamorro
Ravi Varma
Vineet Varma
Shannon Charles Varney
Vishwanath Venugopalan
Awaneesh Verma
Alpana Verma-Alag
Nicholas Vidnovic III
Subramaniam Vijay Konduru
Andres E. Villarreal Karren
Miguel Angel Villegas Vargas
Andrey Vinogradsky
Arif Virani
Vikram Viswanathan
Charalampos N. Vlatakis
Anton Voronin
Augusta A. Vrachnou
Samantha Jayne Balete Vy
Paul Francis Wahlmeier
Ryan Francis Walsh
Jonathan Michael Walters
Danni Wang
Eva Wang
Jing Wang
Mengmeng Wang
Terry H. Wang
Tian-Yi Annie Wang
William Jey Wang
Xiaolei Grace Wang
Justin Todd Watzka
Kwame Charles Nolia Webb
Yunna Weiss
Nicholas Werner
Arthur Thomas White Jr.
Joshua Max White
Danu Wicaksana
Andrew John Wiechkoske
Tyler Brent Willardson
Benjamin Rigg Williams
Daniel J. Williams
Rachel Yvonne Williams
William Joseph Williams
John Brigham Wilson
Leviathan Dean Winn
María Inés Winograd
Jan Hendrik Wittmaack
John Frederick Wolfe Jr
Belinda Wong
Garrett John Wong
Jerrold Jenn-yu Wong
Yan-Yu Elaine Wong
Kalefe Hodari Wright
Chia Heng Wu
Hsueh-Lin Wu
Michael Edward Wu
Stephanie Jan Wu
Lydia Ximeng Xu
Xiheng Xu
Erbíl Yaman
Athena Yang
Anne Kleger Yelseyman
Sarah Xiaolai Yin
Jessica Jin Yoo
Hugo Yoshinaga
Jonathan Yen-Wen Yu
Ali Masood Zaidi
George X. Zeng
Anna Zhang
Chen Cecilia Zhang
Jenny Xiaolan Zhang
Ji Zhang
Jing Zhang
Jingjing Zhang
Tony Renqi Zhang
Wei Zhang
Xiaoni Zhang
Ying Zhang
Lei Zhao
Junjun Zhong
Nan Zhou
Weiyuan Zhou
Yuan Yuan Zhou
Yanan Zhu
Jeffrey Michael Zolman
Alexander S. Zorub
Linda Yun Zou

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

School of Nursing

Afaf I. Meleis, Dean

BACHELOR OF SCIENCE IN NURSING

August 10, 2012

Kristyn Alyssa Manomivibul

December 19, 2012

Christine Elizabeth Agnello
Mary Louise Soriano Arocena
Anastasia Bailey
Sienna Renae Barbeau
Lindsay Kay Baukert
Jaclyn Michelle Beatty
Taylor L. Bloom
Kiahana Leah Brooks
Michelle Elizabeth Buchholz
Alexandra M. Capano
Sarah Jacobs Cauterucci
Christine Chao
Alexa Nicole Charney
Carissa Mary Clark
Brittany E. Colligen
Danielle Marie Corsi
Briana Rowena Costello
Jessica Elizabeth Coulter
Lauren Marie Danella
Melanie Doukas
Nora Drummond
Alexandra Christine Ellison
Whitney Taylor Eriksen
Sarah Wynn Fairbrook
Morgan Elizabeth Finch
Léna Gayraud
Hayley Drew Germack
Elizabeth L. Hanna
Gabriella Sun-Kyung Kim
Sara Zareen Lakdawala
Dawn Elizabeth Lavene
Elizabeth L. Lewis
Heather M. Marcus
Laura Marie Mazurkewicz
Leigh Kanner McGowan
Kristin Marie Melli
Mohammad Ismail Mojadidi
Alexandria Suzanne Moore
Brianna Elizabeth Morgan
Kelly Ann Murphy
Melissa Nelson
Paul Nguyen
Joselle Marise Palacios
Megan Elizabeth Patey
Caroline Alice Pavloff
Nika Sophia Pcsolyar
Rachael Freedman Phelan
Rebecca Lynne Prosser
Ryan E. Pryor
Kaitlyn M. Rafferty
Natalie Rose Rivera
Ashley Rebecca Cuyjet Robbins
Victoria Canning Rodgers
Jennifer Elyse Rosen
Melissa Lynn Rosenberg
Carly Ann Rubin
Leandra D. Santos
Scott Cameron Schmidt
Rachel Ann Schneider
Jennifer Cita Schockemoehl
Zuzana Segev
Kirstin F. Snyder
Maia Fejgin Stamieszkin
Wesley Cort Stratton
Ruth E. Strickland
Daniel Kinchen Stringer
Anny Su
Megan Sullivan
Elizabeth Crawford Sutcliffe
Elise Conant Tarbi
David Allen Tran
Ngoc Kim Truong
Chee Vang
Katherine Leigh Wagenman
Erin E. Walczykowski
Farrell McNeill Weiss
Keri E. Zug

May 13, 2013

Christine J Alea
Leah I Amessé
Samantha N Anderson
Amanda M Arnone
Anne E Austin
Amy F Baques
Danielle L Barth
Eryn E Battey
Kaitlin Marie Best
Nafeesa I Bhanji
Skyler R Cohen
Shawna R Collins
Christina M Cuzzo
Sarah A Daigle
Jennifer M Dalmonte
Michelle A Dankwah
Adeline V Davis
Alison M Deangelis
Taylor P Demkin
Yael Emily Derman
Melissa C Dickerson
Lauren G Dinella
Bridget Lee Ercole
Candace Inez Freeman
Julie S Frisch
Hiro Fukumoto
Toni Rose Rocamora Gatchalian
Sarah H Gray
Benjamin J Hardy
Jillian R Hart
Amalia K Herasme
Claire E Hickey
Julia T Hill
Elizabeth Hutnick
Sandra Hyams
Martina Aliza Keller
Khrystyna Kerkush
Mihir Khokhani
Ji S Kim
Amira Kipnis
Rochelle A Kirby
Mikaela L Kislevitz
Laura V Kranenburg
Jacqueline M La Quaglia
Victoria E Lamaina
Mary Kate Lapinel
Jennifer H Lee
Sooin Lee
Isaira Leonor
Patrice Lin
Emily R Lortie
Crystal C Ma
Christina N Martindale
Janan McCormick
Kerry L McLaughlin
Rochelle M Molnar
Meghan R O'Neill
Kevin Ozimkiewicz
Kyle Ozimkiewicz
Caroline Rose Prebul
Rachael E Prendergast
Ryan A Ramlow
Rae Gizella Ravich
Tacie Anne Reger
Raisa G Rojas
Natasha A Rosenberg
Emily E Rosier
LeeAnn Marie Sandberg
Emily S Schlessinger
Emily Jane Schwartz
Andres Felipe Sepulveda
Menglin Samantha Shen
Janie Hyun Jung Shin
Lisa K Sileo
Hannah R Simons
Lauren E Sommero
Amber E Stark
Julie T Sternbach
Tiffany Tan
Brianna Francesca Tarulli
Caroline I Walker
Wei Wang
Emily N Watts
Morgan E Wheeler
Lynette O Yang
Debbie Yiu

MASTER OF SCIENCE IN NURSING

August 10, 2012

Cynthia Carter Alston
Nicole Marie Amoroso
Esther Anton
Hagit M. Arwas
Sarah Kathryn Atkinson
Elizabeth Ann Attig
AnnMarie Christine Baran
Adam Jude Barney
Teresa Marie Bauernschmidt
Amy Kathleen Baxter
Sarah Anne Bennick
Sarah Leola Benrath
Heidi Janell Beris
Adam Michael Boise
Jacquelyn Boland
Maria Lynne Bonanni
Torrie Christine Burt
Kaitlin Elizabeth Cafferky
Tara Lenore Cecil
Angela Dee Champion
Carrie Toni Chan
Lauren Amy Chapnick
Audrey M. Colflesh
Ryan Conley
Tara Kristin Crocker
Heather Leigh Cunningham
Hiral Dipak Dalal
Marcelina Damaso
Kimberly Anne Daniels
Lauren Haley Daniels
Janine Catherine Davis
Carrie Elizabeth Day
Catherine Mary Dell
Kimberly Lambart DiMaria
Peiwen Distler
Catherine Alison Domanska
Rebecca E. Douglas
Nicole Denise Downer
Caroline Coleman Easow
Jennifer Mae Leilani Engelhorn
Meghan Kathleen Farrell
Katherine Ruth Fetter
Laurel Rejeana Fiske
Donna A. Formica-Wilsey
Anessa M. Foxwell
Alyssa Gabai
Chloe Gallagher
Christine Gallo
Whitney Gannon
Hannah Sue Gebhardt
Sarah Fletcher Getman
Gina Marie Giazzoni
Sarah Beth Green
Rebecca Ann Hansen
Lisa Louise Hartman
Alexa Pascal Gatto Hechavarria
Hillary Michelle Hecktman
Wendy Joy Hemme
Nahja Azee Hobbs-Smalls
Katelin Kane Hoskins
Andrea Lynn Jackson
Jeremy Robert Jordan
Min-hee Kang
Olivia Eleanor King
Jill M. Kleiner
Christopher Mark Kohan
Natasha Ellen Leary
Robin Ann LeBoeuf
Lee Kim Hua
Yaelim Lee
Sharon Lim

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Jeremy Michael Lincoln
Kate Elizabeth Ludwig
Elizabeth Theresa Madio
Victoria Elizabeth Maffey
Megan Oberlin Maragakes
Kelly Ann Mummau Martin
Gina H. Matera
Mollie Kaitlin McConnell
Katrina Kimi McCoy
Lauren Kaley McDonnell
Emily McGlashon
Mariah McHose
Rebecca Lynn McMahon
Sarah Jennie McNally
Heather Lynn Meluskey
Rachael Ward Menius
Sarah B. Merrill
Elizabeth Ann Milburn
Kelly M. Miskill
Ruth E. Morgan
Xenia A. Morgan
Jenneh Alimatu-Sadia Mustapha
Serena Maxine Natal
Adrianna Nava
Stephanie See-Mun Ng
Katelyn Elizabeth Oranges
Therese Yoneko Parker
Andrew John Paulson
Christi A. Pearson
Paula Jean Pearson
Alexandra Monique Pendrak
Jenny Rose Persson
Whitney Leigh Petrosa
Sarah Elizabeth Pluckebaum
Peter David Pourzand
Stephanie Marie Rabe
Melanie Renee Rainford
Claire Reilly-Shapiro
Shannon Katherine Richmond
Loretta F. Rock
Jonathan Adam Rockfeld
Rachael Lindsey Rocks
Arzu Romano
Marlene Gerise Rossman
Ashley E. Rowley
Theresa Rugalla
Reeva Salkin
Brittany Anne Sands
Joseph Wolf Schatz
Mary M. Schmitt
Loretta Anne Sernekos
Amna Munir Shaikh
Hilary Katherine Sheridan
Jeffrey Lee Shralow
Yana Sigal
Shweta Singh
Abigail H. Smith
Jeffrey Allen Smith, Jr.
Suraiya Jane Sondhi
Linden Meredith Spital
Catherine St-Gelais
Elizabeth Burnham Staebler
Rachael Hanna Catherine Starnes
Megan Rose Stephany
Lauren Beth Storey
Jennifer Paula Taft
Stephanie Jean Toth
Reagan T. Traut
Alexis T. Udalovas
Sydney Anne Upah
Manelisa Felix Uy
Sara Marie Van Craeynest
Kristen Kissam van der Veen
Vicki Ann Vitacco
Tracy Amanda Walker
Megan Marie Walsh
Kelly Elizabeth Williams
Samantha Leigh Wood
Whitney Laine Zachritz

December 19, 2012

Rebecca Joanne Altman
Katherine N. Baker
Stephanie Elizabeth Borkowski
Annie V. Chapman
Evelyn Yuen-Yee Chin
Mackenzie Erin Douglass
Meghan A. Duffy
Kelly Anne Gallagher
Alice Marie Gilhool
Lisa Marie Gillette
Caitlin Rogers Gordon
Meredith Anne Grzybowski
SarahJane Guida
JeNeal Marie Guise
Kirsten Strieb Gwynn
Eve Kaplan Hadley
Hannah Margaret Haigler
Collette Lee Hain
Carly Elise Hampton
Ellen A. Hansen
Melissa Christine Hernandez
Nicole Ann Hitti
Lisa Lynn Kelly
Mary Bernadette Ledwith
Waverly Anne Lutz
Nikia Marie Marshall
Diane Elizabeth Mauro
Sheilagh Mary Patricia Haney McCauley
Christina Marie McLenaghan
Autumn Victoria Nelson
Toluwalase Ogunsola
Safiyyah Maryam Okoye
Grace Erin Oppenheim
Allison Marian Paisley
Lindsay Dormer Robinson
Courtney Leigh Russ
Emily E. Shaw
Cormany Moore Simon-Nobes
Andrea Margaret Smith
Andrea Danielle Leverkus Stailey
Shimeng Tang
Rachel Ellison Tobler
Chelsea Caroline Webb
Sung Whang
Rachel Miller Woods
Carli Alexandra Young

May 13, 2013

Rebecca A Aker
Zainab Ahmad A Ambani
Gonzalo Bautista
David Robert Bendell
Jacob Emanuel Bevilacqua
Jennifer Marie Bingnear
Kristin M Bryan
Christopher Brent Cowley
Laura J Davis
Julie Rifkin Diperstein
Rita Marie Dundon
Patricia Anne Ball Dunlap
Kyle Walker Elliott
Richard Ferguson VI
Joshua Brian Fogarty
Rebecca L Goode
Kristin Erika Hand
Sarah Elizabeth Jones
Kelley L Karp
Jennifer Ann King-Wilson
Blair Megan Kraus
John Michael Lanzilotti
Marion H Leary
Elizabeth Ann Leonard
Kristyn Minnick
Priscilla Nunez
Erin Kenton O'Kane
Elizabeth Ruth Ottoson
Catherine Lee Paparazzo
Rose-Therese Nazareno Rebustillo
Aaron Arnold Reed
Evan Taylor Rubin
Tiffany Megan Scott
Jacqueline Donahue Smith
Jamie Lynn Smith
Wendy J Trout
Anita Marie Zimmerman

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing..

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Perelman School of Medicine

J. Larry Jameson, Dean

MASTER OF BIOETHICS

August 10, 2012

Shelley Riva Birenbaum
Caroline Anna Boris
Kelly Anne Carroll
Edward Michael Connor
Nicholas Joseph Diamond
Jameson Andrew Dyal
Kenneth Klothen
Caroline Bryer Levy
Harry Siva Nayar
Stephen Pratel
Theodore F. Reiss
Jordan Victor Wang
Tony S. Wang
Joseph Yang

December 19, 2012

Jonathan Mark Anthony
Elizabeth Janis Brand
Alexandra Rachel Holson
Renatha Sillo Joseph
Kasey Lanier
Marcia Joanne Levenstein
Baraka Malaki Morris
Dhyana Rajee Sankar
Nicolle K. Strand
Chelsea Leigh Switzer
Christina M. Tafel
Edmund M. Weisberg

May 13, 2013

Modupeolu Adegoke
Victor Alcalde
Heather Marie Cathrall
Richard Cockerill
Dina Diskina
Emily Louise Evans
Katherine Frances Flynn-Meketon
Benjamin Ryan Hernberg
Oren K. Isacoff
Andrew R. Jensen
Jonathan William Kole
Anson John Koshy
Emily Kramer-Golinkoff
Blair Megan Kraus
Gabriel Lázaro-Muñoz
Elizabeth Ann Leonard
Jamie Lynn Linker
Peter John Madsen
Lauren Mancuso
Linnea Mary Michaels
Joyce E. Okawa
Maryte T. Papadopoulos
Melinda Raye Patterson
Arjun Prabhu
Kristina Pyclik
Celia Sharp
Judith Edward Shayo
Yona Heettner Silverman
Luke Velders
Larissa N. Woskob
Wei Xu

MASTER OF PUBLIC HEALTH

December 19, 2012

Heather Forquer
Lauren Maria Katzel
Allison Britta Kuntz
Susan Ellen Levy
Sharon E. McMullen
Danielle Jacqueline Soucier

May 13, 2013

Whitney Ann Buckholz
Elizabeth Ilana Fox
Patricia Marie Goelz
Noel Rebecca Harbist
Sara Hayes
Marion Holaday
Lindsey A. McCracken
Priscilla Nunez
Laura Jackson Pollan
Vishnu Sagar Potluri
Chantel Priolo
Aaron Thomas Rak
Amna Rizvi
Amanda Schultheis
Deon Steele
Katelyn Elizabeth Tente
Kathryn Volpicell

MASTER OF SCIENCE IN CLINICAL EPIDEMIOLOGY

August 10, 2012

D'Jahna Akinyemi
Meredith Ann Brisco
Amy Clark
Courtney Denton DiNardo
Todd Adam Florin
Noelle V. Frey
Jeffrey S. Hafkin
Robert Iannone
Milena Terezia Kurtinecz
Melissa Ann Lerman
Ronac Mamtani
Alexis Ogdie-Beatty
Priya S. Prashad
Victor David Puac Polanco
Atif N. Qasim
Belinda Rivera-Lebron
Rebecca Lynn Ruebner
Rupal Shah
Julia Francis Shaklee
Susanne Inez Steinberg
Saya Segal Verma
Francis Perry Wilson

December 19, 2012

Jill Marie Conway
Nabil M. Elkassabany
Adriana Izquierdo
Lisa Collier Kellar
Mindy Gail Schuster
Frank Irving Scott IV
Zi Zhang

May 13, 2013

Berhanu Gebremichael Gebremeskel
Jacqueline Owusu-McKenzie
Angel Alfonso Velarde Lopez

MASTER OF SCIENCE IN HEALTH POLICY RESEARCH

August 10, 2012

Mana Golzari
Caroline Mayberry Quill
Catherine S. Zorc
Scott Jeremy Zuick

December 19, 2012

Saurabh Jha
Shivan Jatin Mehta

May 13, 2013

Constantine Michael Chaknos
Kelly Charrise Epps
Brandi Kaye Freeman
Nathan A. Irvin
Lindsay E. Jubelt
Erica Teresa Just
Shreya Kangovi
Sara C. Keller
Meghan Brooks Lane-Fall
Marc C. Smaldone
Stephanie Paula Sober
Christine Marie Veenstra
Roy Wade, Jr.
Jason Wagner
Elizabeth M. Wallis

MASTER OF SCIENCE IN TRANSLATIONAL RESEARCH

August 10, 2012

Michel Bilello
Rong Chen
Geoffrey Otieno Ouma
Wenliang Song
Yvette Co Tanhehco

December 19, 2012

Lana E. Kandalaft
Diane Chung-Yeon Lim

May 13, 2013

Mona Al Mukaddam
Moses Morakortoi Darpolor
Efrat Dotan
Ernest Dennis Gomez
David Marshall Guttmann
Daniel Alejandro Hashimoto
Kelvin C. Luk
Christina Rose Maxwell
Vanessa Marie Piñeros
Houry Vazken Puzantian
Nathan Amar Singh

DOCTOR OF MEDICINE

May 13, 2013

Jennifer Abraczinskas
Sheriff D. Akinleye
Victor Alcalde
Michael W. Aversano
Priyanka Basak
Erin Maria Bassett
Sankha Subhra Basu
Joshua James Benham
Rajiv Bhagat
Ariel Justine Bowman
Scott Conley Bresler
Alexander Willard Bridges
Karen Virginia Brubaker
Stuart Brian Carter, Jr.
Lisa Renee Chacko
Sharon Frances Chang
Yunyoung Claire Chang
Jonathan Alexander Chatzkel
Allen Joseph Chiou
Elise April Strobel Chong
Kehvon Marie Clark
Emily Cordner Cleveland
David G. Cohen
Julia Wanda Cohen
Samuel Henry Crayton
Ana Gabriela Cristancho
Stephanie Alexis Cross
Angelena Crown
Christopher Custer
William Connor Darby
Katherine Elizabeth Dillon
Amy Elizabeth DiPilato
Dina Diskina
Austin Xavier Dixon
Elise Kathleen Duggan
Lauren Dutcher
John Leon Ebrahim
Jonathan Rosner Buniva Edelson
Andrew C. Edmondson
Perry Jaymes Evangelista
Emily Louise Evans
David Charles Fajgenbaum
Jason B. Fischer
Katherine Frances Flynn-Meketon
Ian Wesley Folkert
Fabio Andrea Frisoli
Nicole Michelle Fuerst
Michael Jeffrey Gandal
Sarah Lauren Ginsburg
Ron Golan
Ernest Dennis Gomez
Ernesto González-Giraldo
Scott Michael Gordon
David Marshall Guttmann
Christopher Neil Hall
Katherine Twynam Hamilton
Rebecca Ivy Hartman
Daniel Alejandro Hashimoto

Oze Henig
David Andrew Hill
Jennifer Kubo Hillman
Stephanie Huang
Zehra Hussain
Oren K. Isacoff
Andrew R. Jensen
Sarah Elizabeth Johnson
Yasmin H. Karimi
Tanya Elizabeth Keenan
Eugene Khandros
Cynthia Khoo
Caroline Ann Kieserman-Shmokler
John Y. Kim
Michelle Mihee Kim
Joshua Eric Kiss
Matthew John Koch
Jonathan William Kole
Martha Brown Kole
Dana Elise Kozubal
Rahul Johar Kumar
Katherine J. Kunkel
Eli Samuel Kupperman
David Boggs Laslett
Matthew LeBoeuf
Ashley Elizabeth Levack
Katherine Boothe Levinson
Kathryn Louise Levy
Jamie Lynn Linker
Andrew Moss Lippa
Margaret Williams Lowenstein
Stephen Mark Lu
Anita Bernadette Lyons
Alexander Stone Macnow
Peter John Madsen
Amar Jayprakash Majmundar
Sean Timothy Massa
Matthew Ryan May-Curry
Laura Elizabeth Melnick
Kathleen Elizabeth Melville
Samantha Jean Merck
Andrew James Migliaccio
Aishat Mohammed
Claire Kristen Mulvey
Ashwin C. Murthy
Claire Anna Nordeen
Ernestina Nyarko
Daniel John O'Neill
David Robert Okada
Abby L. Olsen
Arun Padmanabhan
Dustin Saltiel Pardo
Christina Marie Pasick
Prem Bharat Patel
Andrew Michael Perechocky
David Thomas Pilkinton
Vanessa Marie Piñeros
Sarah Elizabeth Post
Darryl J. Powell, Jr.
Kristina Pyclik
Kelly Elizabeth Quinley
Frances Joan Omoleye Roberts
Philip Lee Rosen
Naomi Margaret Rosenberg
Isabelle Louise Rostain
Aaron Ellis Royston
Aditi Sagdeo
Francisco Guillermo Sanchez
Michael Robert Sargen
Elise Birgit Schlissel
David William Schoppy
Asher Jacob Schranz
Kristin Elise Schwab
Morgan Marie Sellers
Christopher Tai Sha
Alyson Leigh Shogan
Yona Heettner Silverman
Elisha Moshe Singer
Nathan Amar Singh
Nikhil Singh
Andrew John Sinnamon
Olivia L. Snir
Natalie Grace Spaccarelli
Shanna Renae Sprinkle
Katherine Thacker Steele
Brendan James Sullivan
Regina Marie Szczesniak
Craig Vaughan Tuohy
Benjamin Wang
Bo Wang
Kathleen Wang
Chrystal Michelle Webb
Brittany Nicole Weber
Anna Rachel Weissman
Evan Charles Werlin
Tristan Wihbey
Craig Brian Wilen
Jonathan Robert Wing
Natalie Wolkow
Chia Heng Wu
Rachel Leah Yang
Tao Zou

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

Law School

Michael A. Fitts, Dean

MASTER OF LAWS

December 19, 2012

Yuan Wang

May 13, 2013

Judes Hassab Abboud
Engy Abdelkader
Maryam Ahranjani
Benjamín Alcaíno Lamarca
Mariana Moschiar Almeida Borghi
Diego Emilio Alvarez Garcia
Ioanna Bantouna
Alejandro Daniel Barrientos
Adolfo Blonval
Lauren Rena Boag
Luis Henrique Prates Da Fonseca Borghi
Patcharanon Bumroongsook
Abhay Chattopadhyay
Yu Chen
Shu Fan Chou
Mathew Carl Cornelisse
Robyn Crowter
Qiang Cui
Pallavi Damor
Raymond de Boccard
Domingo de Prada
Jai Anant Dehadrai
Jiming Dong
Deni K. Dzhantaev
Cochav Elkayam-Levy
Elissavet Fragkoulopoulou
Mauricio J. G. Froes Guidi C. Giubilei
Damini Ghosh
Rafael Gomes Gobbi
Mauricio Guim Alfago
Rishabh Gupta
Tianji Han
Alfredo Haro Goñi
Froylan Hernandez-Ruiz
Vincent Vellay Hilldrup
Jakob K. Holldobler
Matilda Idun-Donkor
Angelica Sofia Jaimes Vanegas
Ryusuke Kamada
Donghwan Kim
Juliana Vianna Lacreta Gobbi
Camille Sophie Lautier
Donghwan Lee
Hyung Soo Lee
Sangdon Lee
Sungsik Lee
Haifu Li
Yu-Hsun Li
Chun-Chia Liao
Bernardo Leite de Queiroz Lima
Hsin-Ning Liu
Pei-Ju Liu
Seokjun Lo
May Caroline Lolli-Ghetti
Valeria Cristina Marozzi Ciarrocchi
Karen Maulhardt
Jeremie Menat
Luz María Mercado Bernal
Natalie Renee Meruelo
Thibault François Louis Meynier
Yurika Mikuriya
Peter Morcos
Takako Nagao
Kristoffer Nerland
Dede Deryen Nyeplu, II
Alejandra Pacheco Perez Verdia
Chanavee Patradul
Ketan Paul
Oluwatobi Aboyede Pearce
Tengteng Peng
Pierre-Emmanuel Perais
Sotirios Petrovas
Panyavith Preechabhan
Pierre-Matthis Brice Vassili Quin
Natasha N. Rai
Veena Vijayan Rajes
Lauren Elizabeth Randall
Ilya Rudyak
Lara Sezerler
Ke Shen
Dianlang Shi
Keiko Shibayama
Aiko Shimizu
Rishi Raj Singh
Dikla Sity Meir
Petra Smutny
Yuta Soma
Young Seung Song
Laura Sotirakopoulou
Kaori Sugimoto
Philippe Martin Albert Sylvestre
Katsuyuki Tainaka
Maki Takahashi
Yuka Kamio Takahashi
Ibrahim Doğan Takavut
Tetsu Takeuchi
Arman Tatoyan
Marisa Tejavanija
Ourania Todoulou
Alda Falicia Tsang
Angeliki Varela
Marcella Vilela
Anita Wu
Sijie Wu
Yongjie Xi
Shuchang Xiao
Mengshan Xu
Tianzi Ye
Yi Yuan
Leesha Andrew Irving Zed
Jianing Zhang
Andry Olivier Zinsou

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

JURIS DOCTOR

August 10, 2012

Steven Eugene Raper

December 19, 2012

Valerie Miriam Baron
Dale G. Jennings II
Meghan Marie Lydon
Sarah Goldsborough Pitts

May 13, 2013

Modupeolu Adegoke
Leen Makram Al-Alami
Lauren Ashley Apter
Abigail Anne Bar-Lev
Megan Elizabeth-Guffin Barriger
Joshua Samuel Barton
Edward James Beale
Connor Joseph Kendrick Beatty
Lauren Bennett
Jennifer Helene Berman
Shikha Bhattacharjee
Fatima Bhuriwala Mun
Joshua David Bloom
Tsedey A. Bogale
Elizabeth Gordon Booth
Kendra Clare Borchardt
Kirsten Anne Boreen
Erin Canale Borek
Ryan Bosch
Christopher Samir Boutros
Jonathan Boyer-Dry
Joseph James Branco
Marissa Anne Brittenham
Gary Emanuele Brooks
Kesia Brown
Le-Anh Bui
Thomas Aulden Burcher, II
Geneva Campbell
Donald Patrick Canavaggio
Michael J. Caputo
Michael S. Carnevale
Reid Harding Cater
Jie Chai
Meera Chandramouli
Megan Lai-Lan Chang
Benjamin H. Cheng
Mimi C. Cheng
Michael P. Cho
Edna R. Choi
Brendan Kelly Christian
Younghee Chung
Theodore Dayton Clement
Rebecca Kate Clough
Spencer Wade Coates
Thomas James Cockriel
Jonathan Conigliari
Rahman Connelly
Maxwell Adam Copelan
Matthew Joseph Corriel
Meredith Francine Craven
Chelsea Nicole Darnell
Katherine Ann Dean
Melissa R. Dean
Andrew deCoursey Doggett
Jon Luke Dueltgen
Sarah M. W. Edelson
Christina Effertz
Morgan Evette Elam
Gail Lee Ellis
Solomon Nessim Eskinazi
Craig Gordon Fansler
Christen Michelle Farr
Edward Alan Featherstone
Kelsey Finch
Timothy Phillip Fisher
Patrick Joseph Fitzgerald
Katherine Barnett Bram Flannery
Lauren Randolph Foote
Melanie J. Foreman
Robert D. Friedman
Camila Andrea Garces
Kelly Anne Geloneck
Armin Ghiam
Sarah Ghulamhussain
Nicholas James Giles
Aaron Graff Gingrande
Madeline Himmel Gitomer
Micaela Lauren Glass
Celia Ravenna Goetzl
Marisa Slater Gold
Joseph Taylor Gooch
Sean Brendan Gormley
Sean Grammel
Adam Scott Greenberg
Ben Grunwald
Dillon Stratton Guthrie
Eric R. Hague
Kimberly Meng Han
Shriram Harid
Samuel D. Harrison
Samuel Batiste Hartzell
Angela Herrington
Nikki Herst-Cook
Kevin Castor Hess
Evie M. Hightower
Martin Hirschprung
Gary Ho
Spencer Maeve Hoffman
Alexandra Rachel Holson
Jaclyn Hong
Joseph M. Horne
Karen Rachel Horvitz
Brian Aaron Hunt
Benjamin Kramer Jacobs
Jennifer Rose Jacoby
Gola Javadi
McAllister Midori Jimbo
Henry Hyunseung Jin
Leila Anne John
Jeremy Shane Johnson
Atma J. Kabad
Kelly Ann Kanavy
Colin James Keiffer
Gloria J. Kim
Josephine J. Kim
Alexander Michael del Rey Kolodin
Natalie Audrey Kone
Ilya Kontorovich
Melissa Grace Krain
Kevin D. Krainz
Charles Alden Kreafle
Alexandra Jocelyn Kushner
Emily Laura Kuznick
Ashley Minah Kwon
Joseph A. Laflamme
Chanel Leisa Lattimer
Lindsey Laveaux
Gabriel Lázaro-Muñoz
Cailin Lechner
Wilson Y. Leung
Jennifer I. Leventhal
Rachel Gayle Levick
Asher Ross Levinthal
Jenny Eng Eng Li
Christian Emerson Littlejohn
Joshua D. Loftus
Katherine K. Long
Greer A. Longer
Eric B. Lorber
Irene Chien Lu
Jonathan E. Maddison
Benjamin David Maggin
Edward Patrick Mahaney-Walter
Emlyn Rose Mandel
Samuel David Marll
Benjamin Marshal
Aimee Leigh Martin
Thomas Robert Martin
Manuel R. Mato
Stephanie A. McHughen
Alix L. McKenna
Conor M. McNally
Amit Ashvin Mehta
Suniti Navin Mehta
David Wilder Merritt
David Thomas Mills
Tamima Azeeza Mohammed
Sean Moloney
Francisco José Morales Barrón
Cole Muller
Timothy Patrick Mullins
Mark Murphy
Adam M. Namm
Robert Nazarian
Jonathan Yoel Newman
Kathleen Norland
Molly Elizabeth O'Brien
Edward Olayemi
Nathaniel Oubre
Amy Marie Ovecka
Theodor Owen Oxholm
Christine S. Paik
Sofia Papakostas
Matthew Michael Papkin
Michael Constance Carvajal Paranal
Melinda Raye Patterson
Jay Stephen Peer
Ayodeji Kamau Perrin
Jeremy Peskin
James C. Pickel, Jr.
Benjamin M. Potts
Brooks Powlen
Mayank Prasad
Iris Liu Priddy
Adam Drew Prince
Neel A. Rane
Molly Marie Rhodes
Parker Andrew Rider-Longmaid
Kyla Rivera
David Jonathan Robbins
Teresa Raquel Rodela
David Joel Rosen
Max Jacob Rosenberg
Brian Kyungsun Ryoo
Joseph Maxwell Samuel
Joseph Ronald Santo
Emily Jane Schreiber
Brittany Nicole Schulman
Brian David Sciubba
Sydney Alexandra Scott
Stephen James Secchio
Rebecca Catherine Serbin
Peter Shadzik
Jeffrey Shaffer
Kara Jennifer Sharkey
Deepti Shenoy
Erin Stacey Shorenstein
Gustavo Silva Cano
Isaac Silverstein
Jaclyn Unis Simon
Julia Sarah Simon-Mishel
Ethan Walter Simonowitz
Paul Joseph Sipio
Benjamin T. Sirolly
Benjamin Stark Softness
Elisa S. Solomon
Shan Song
Tarun Sridharan
Bret John Stancil
Jared Simms Stein
Nicolle K. Strand
Danielle Ruth Acker Susanj
Jessica Taylor Sutton
Amber L. Sved
Erika Tah-Yu Luh Tang
Benjamin Eric Tannen
David Benjamin Thomas
Jessica Lynné Thomas
William Trent Thompson
Jaden G. Thornley
Cory Tischbein
Aaron Tjoa
Allison E. Towle
Kevin Daniel Trempe
Rachel Trudeau
Anton Robert Tupa
Megan Amanda Tweed
Gabriel L. Valdés
Alisan VanFleet
Eric A. Veres
Zachary Edward Vosseler
Christopher J. Wahl
Caitlin Sandra Walgamuth
Calvin Wang
Jonathan Bryce Waxman
Zachary A. Weinkam
Jessica Rachel Welsh
Kimberly Ore Wexler
Bonnie Marie White
James W. Wiley, III

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

David W. Williams
Stephen T. Wilson
Jessica Nicole Witte
Tansy Woan
Tedmond Yu-Han Wong
Rebecca Chia-Ning Yang

DOCTOR OF THE SCIENCE OF LAW

May 13, 2013

Matteo Erede
Simin Gao
Yafit Lev-Aretz
Giacomo Rojas Elgueta

School of Design

Marilyn Jordan Taylor, Dean

MASTER IN ENVIRONMENTAL BUILDING DESIGN

August 10, 2012

Samin Barghan
Jerelle Yvonne Carriere
Kyung Ill Chung
Qiongwen Kong
Jingyu Li
José M. Marti Ubinas
Jin Park
Vladislav Pejić
Rutvan B. Sheth
Chanyang Shin
Yang Tao
Helena Zambrano Macías
Pratik Arun Zaveri

MASTER OF ARCHITECTURE

August 10, 2012

James Fleet Hower
Oladipo Oluibukun Obilana

December 19, 2012

Steven Jerome Guerrisi
Olivia C. Tarricone
Wang Yu

May 13, 2013

Cedric Al Kazzi
Margo Angelopoulos
Miles Bianchi
Andrés Henrique Blohm
Meghan Marie Brennan
Lucienne Canet
Kelley Elizabeth Carroll
Mary E. Carroll-Coelho
Eojin Chae
Fei Chen
Ying-Wei Chiang
Maru Chung
Anne Clark
Albert Hans Chan Cua
Katherine Austin Dailey
Eric James De Feo
Mauricio Diaz Marme
Christopher J. Dowds
Eyal H. Einik
Sarah A.S. Elger
Alexander John Eney
Joshua Adam Engel
Mairen Catherine Foley
Wen Gao
Catherine Elizabeth Guentert
Mercedes Zin Yi Ha
Silin He
Sunkyung Hwang
Yoonsun Hwang
Xuezi Jia
John Johnston
Hwea Eun Kang
Khoo Teik Rong
Jungchae Kim
Kil Hyun Kim
Myung So Kim
Se Hyun Kim
Leonard Andrew Klipper
Andreas Georgiou Kostopoulos
Agnès Marie Louise Ladjevardi
Blaise Anthony LaPorta
Lee, Chi-Yin
Jeong Hwa Lee
Ryan M. Leichtweisz
Qiyao Li
Soo Youn Lim
Katherine Comly Liss
Xing Liu
Wy-men Loh
Andrew Kirk McBride
Elizabeth Anne McDonough
Patrick Leonard Piper Morgan
Hyungmo Nam
Kyle Daniel O'Connor
Aryan Rashid Ofeany
Sanmita Maitray Patel
Nicholas Elliot Perrin
Bowen Qiu
Natalia Quinteros-Guevara
Juhee Rho
David Cooper Salamon
Erin Cara Saven
Matthew Stephen Schultz
Melanie Sara Silver
Dunja Šimunović
Jaclyn Lauren Spokojny
Jiarui Su
Soo Kyung Kim Suh
Zilong Tan
Le Tang
David Chih-Wei Tao
Stavriani Avra Tomara
Marino E. Vega-Paez
Ryan Rebecca Wall
Fan Wang
Guangpu Wang
Meagan Daly Whetstone
Jhanéa Dionña Williams
Hayley Wong
Diana Luisa Yong Way
Eugenia S. Yoon
Lu Yuan
Alexandra Zahn

MASTER OF CITY PLANNING

August 10, 2012

Jeffrey Granger Harris
Réina Dhiru Kapadia
Brian Edward Traylor
Joanna Winchester

December 19, 2012

Timothy Arthur Ponti
Ema Carol Yamamoto

May 13, 2013

Rachel Elizabeth Aland
Jezreel Gaius Antonio Apelar
Lidia Bardhi
Peter Michael Barnard
Bryan Samuel Barnett-Woods
Anne T. Bidgood
Jesse Blitzstein
Kathleen McKenna Bole
Danielle Margrit Borden
Daniel Bowen
Sara M. Brandt-Vorel
Fern Braun
Lucienne Canet
Olivia Cho
Peter A. Chomko
Christopher William Cummings
Kimberly Lynn Davies
Allison Rose Dawson
Cynthia M. Dorta Quiñones
Marc Louis Dreyfuss
Corey Eilhardt
Matthew Peter Ells
Fang Jingkun
Rebecca Groban Fischman
Kristina Michelle Frazier
Richard E. Freeh
Lindsey Mira Gael
Heng Gao
Krista Kate Guerrieri
Dearbhail Halligan
Cristina A. Haworth
Elizabeth Rose Hessmiller
Alexandra J. Hosford
Xinlin Huang
Aditya Inamdar
Rung-Er Jang
Leonard Andrew Klipper
Megan Knowles
Changyeon Lee
Margit Elisabet Damgaard Liander
Katherine Comly Liss
Yao Lu
Jimmy Ly
Karen Noelle Martin
Matthew Moran
Daniel Glaser Rhine
Sarah G. Richards
Rhiannon Leigh Sinclair
Ryan A. Sloan
Juell Marie Stewart
Elana Celia Taubman
Marshall Kent Tidwell
Lauren Anita Trice
Tracy Tzen
Joshua Woog Wagner
Elizabeth R. Wallis
Fangru Wang
Scott Forbes Weber
Christopher Lawrence Whitenhill
Katherine Leah Whiteside
Alan Baker Yu
Jun Zhou
Sydney Allison Zimelis
Cory W. Zimmerman
Hasan A. Zuhairy

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

MASTER OF FINE ARTS

August 10, 2012

Sarah Lindman Goffstein

May 13, 2013

Stephanie Cheng Ci-Hui
Caroline Alice Claflin
Orlando de la Garza
Mark Preston Dilks
Tara Fadenrecht
Elisa M Gabor
Alaine Godsey
Zenas Willard Hutcheson IV
Christina Marie Kerns
Alexander Chinh Nguyen
Daniel Alberto Oliva
Jacob Samuel Rivkin
Matthew Lawrence Segotta
Minmin Shi
Ceaphas Daniel Stubbs III
Sarah Jane Tortora
Toisha Arlette Tucker
Cristina Tufino
Tara Elizabeth White

MASTER OF GOVERNMENTAL ADMINISTRATION

December 19, 2012

Ann E. Meredith
Catherine E. Washington

MASTER OF LANDSCAPE ARCHITECTURE

August 10, 2012

James Fleet Hower

December 19, 2012

Jessica Ball
Yongjun Jo
Xi Li
Dana Viquez Azofeifa

May 13, 2013

Susanna Booth Burrows
Purva Chawla
Chen, Zhe
Anne Clark
Kimberly Lynn Davies
Nathan Philip Dickman
Barrett Hollister Doherty
Matthew Peter Ells
Chenlu Fang
David Collis Foster
Kuan Gao
Sa Min Han
Taylor Ashley Kaplan
Eunjee Kim
Agnès Marie Louise Ladjevardi
Shannon Wray Leahy
Jeong Hwa Lee
Jiae Lee
Wen Li
Yiran Li
Wen Wen Lu
Robert Jeff McLeod Jr.
Benjamin Nicolosi-Endo
Kyle Daniel O'Connor
Graham Laird Prentice
Jessica Rossi-Mastracci
Caitlin Squier-Roper
Hang Su
Meghan Rose Talarowski
Kenneth William Tang
Siyu Tian
Jiaqi Wang
Yi Wang
Mingyu Yin
Alexandra Zahn
Xiwei Zhang
Yitian Zhao
Huan Zheng
Jianchun Zhu

MASTER OF SCIENCE IN HISTORIC PRESERVATION

August 10, 2012

Mary Catherine Collins
Gladysa Cristina Vega-González

December 19, 2012

Jessica Ball

May 13, 2013

Christine L. Beckman
Allee P Berger
Karina Rowen Bishop
Kathryn Elizabeth Brown
Benjamin G. Buckley
Daniel S. Castele
Michelle Pilch Craren
Kathryn Chambon Diserens
Jessica A. Focht
Alison Joanna Garcia Kellar
Shannon Teresa Garrison
Erika Leigh Hasenfus
Elizabeth Rose Hessmiller
Alexandra Elizabeth Kress
Laura Alexandra Lacombe
Elizabeth Natalie Lissy
Alyssa Margaret Lozupone
Erica Janine Maust
Ellis Miller Mumford
JulieAnn Patricia Murphy
Soeun Park
Briana Gervais Paxton
Janelle Elyse Sahutski
Brett Cameron Phelps Sturm
Marshall Kent Tidwell
Chelsea Troppauer
Sarah Elisabeth VanLandingham
Jonathan J Vimr
Kelly Elizabeth Wiles
Rie S. Yamakawa
Xiaojuan Zhu

MASTER OF URBAN SPATIAL ANALYTICS

August 10, 2012

Bo Rin Jung
Brian Edward Traylor
Min Zhu

December 19, 2012

Jun Du
Jeremy Wayne Hancher
Hsing-I Lee
Sonal Tiwari
Hao Wang

May 13, 2013

Basem Nagah AL-Ghoneimy
Lucie Anselin
Alexandria Marie Barnes
Andrew Campbell
William P. Cooper
Sean Makoto Eno
David N. Karp
Sylvia Mae Kline
Jason Mutenda Owen
Wesley C. Weaver
Juntian Xia

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

School of Dental Medicine

Denis F. Kinane, Dean

MASTER OF SCIENCE IN ORAL BIOLOGY

August 10, 2012

Arzu Kormaz

December 19, 2012

Sandrine Barakat
Oscar González Martín

May 13, 2013

Mohammed Abdullah Alsarhan
Rebecca Bockow
Martin James Braud
I-An Chen
Mohamad Elazizi
Lydia Jee-Hyoun Gardner
Nadia Gharbi
Ramandeep Kaur Gill
Sara Altamash Khan
Dephne Jack Xin Leong
Vani Pavan

DOCTOR OF DENTAL MEDICINE

August 10, 2012

Navdeep Kaur Sandhu

December 19, 2012

Lauren Maria Katzel

May 13, 2013

David Yoonseok Ahn
Neha Ajmera
Zaid Al Anbaki
Aws Al-Darkazali
Dali Al Saud
Milia Rafik Alamir
Deena Alani
Mustafa Alani
Wesam Alani
Oqba Almemar
Mindy Lynn Altemose
Michael Alade Aregbesola
Lyusya R. Badishyan
Jashanjot Singh Bajwa
Monjir Bakshi
James Michael Barra
Jaclyn Reyes Barrera
Julie Xerxes Bharucha
Pierré Jacques Botes
Christopher T. Brady
Rachel Elizabeth Callaway
Jungmin Cho
Karen Kyusun Choi
Richard Joseph Clark
Marisa Yau Colas
Alexandra Ann DeGeorge
Sherry Deol
Prince Pavninder Singh Dhillon
Sara Marie DiNardo
Scott David Drucker
Catherine Anne Durante
Glenda M. Eidenshink
Hae Young Eom
Jessica Brandi Fayans
Leslie-Anne Fitzpatrick
Soohyung Kim Flakes
Cassandra Elise Gafford
Nicolas A. Garcia
Matthew Glastein
Kristine Anastasia Gleason
Aynur E. Gojayeva
Keith Jaffe Goldman
Alana Gail Goldstein
Moshe Noam Green
Neha Gupta
Julie Montgomery Heidt
Areumbyul Hong
Yuchen Hu
Woong Huh
Victor Ivancev
Keith Daniel Jackson
Christopher Hyunsoo Jin
Marielle Jean Johnson
Kanupriya Kashyap
Brian Michael Kasten
Arti Kaul
Dylan James Keener
Sarmad Hameed Khamas
Bokhung Kim
Hee Jung Kim
Jooyoung Kim
Mijung Kim
Min Kyu Kim
Scott Seung Young Kim
Se Jong Kim
Tarun Kirpalani
Tatiana Kurudimova
John Hyukbum Kwon
Wendy Wing Man Lai
Shaun Lavallee
Chung Ah Lee
Jason W. Lee
Joshua Michael Levy
Ji Youn Lim
Jemima Maxine Louis
Katherine Ma
Sara Kathryn Malenbaum
Christopher Maliken
Saveet Mangat
Darren E. Mantyla
Gjergj Mara
Sameer J. Mehta
Luis Felipe Miranda
Alexandra Hillyard Monroe
Christian Moore
Nandita Nanda
Chioma I. Nwaneshiudu
Jeremy Daniel Olen
Fatma Fusun Ozer
Jeffrey Allen Pace
Miguel Angel Padilla
Johanna L. Palacio
Simy Paluvelil Mathew
Jung Joo Park
Mark Kyuyoung Park
Na Rae Park
Soo Yeon Park
Asha K. Patel
Menal Patel
Nisha Sanjay Patel
Radha Janak Patel
Riddhi Patel
Biju E. Paul
Marisa Ann Pereira
Lea Planzos
Lorenzo Earl Prieto
Ishrat Rangwala
Kaleem Razi
Juston Adam Reary
Margarita M. Rivera
Elizabeth Bridget Robinson
Hana Koda Rosen
Lavanya Rudrapatna
Matthew Spencer Ryskalczyk
John Joseph Schier Jr.
Maral I. Seroon
Deep I. Shah
Sara Nikhil Shah
Nathan Joseph Shapiro
Anuradha Shelar
Christopher Y. Shi
Fernando Soltanik
George A. Souliman
Raksha Srinivas
Matthew Michael Stout
Rayna J. Strong
Hannah Suh
Padma Sundaram
Hyun Sik Sung
Ji Moon Sur
Min Hee Sur
Rahmath Syeda
Tanjit S. Taggar
Vani Takiar
Lisa Diem Tran
Lisa Michelle Uberti
Anna Uppal
Anuhya Uppula
Arif Imtiaz Virani
Tu-Anh Thi Vu
Jeremy David Wano
Lauren Marie Wegrzyniak
Sophia Wu
Jin Jie Xue
Chang-min Richard Yim
Gita Yitta
Jaehee Joanne Yoon
Firas N. Yosif
Rui Yu

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

School of Veterinary Medicine

Joan C. Hendricks, Dean

DOCTOR OF VETERINARY MEDICINE

August 10, 2012

Tamara Jenise Herron

December 19, 2012

Gregory Dmytro Rak

May 13, 2013

Morgan Elizabeth Agnew
Haley Joan Andersen
Alicia Justine Andras
Kathryn Doretta Bach
Michelle Nicole Balas
Vincent Ernest Baldanza
Audrey Ellen Barker
Ciara Ann Barr
Daniel Joseph Belitskus
Jennifer Eileen Blewitt
Kaitlyn Marie Boatright
Sandra Ann Bostic
Cortney Eileen Bower
Nancy Elizabeth Callori
Alexandra Grace Cantelmo
Christine Marie Caro
Nicolle Anna Chacosky
Benoit Clerc-Renaud
Anthony Louis Colandreo
Genevieve Ann Comeau
Maura L. Commito
Kathryn Rose Dalton
Eric James Deeble
Jolie Anna Demchur
Gayatri Dhavan
Molly Jane Harrington Domínguez
Lorna Dougherty
Hope Felice Douglas
Christine Barbara Evans
Steven Fernández
Seth Finger
Shahinde Frederick
Bethany Jill Fruman
Robert Michael Gaunt
Benjamin Donald Golas
Brittany Anne Gross
Ashley Anne Hard
Thomas Rudolph Hart
Sara Michelle Haus
Megan Amanda Hays
Lillian Maxwell Bellamy Haywood
Robin Lynn Heagy
James Joseph Humenick
Emily Grant Kaleczyc
Shannon Michelle Kerrigan
Joe Albert Khodari
Bonnie Fay Kibbie
Jessica So Jung Kim
Dana Koch
Samantha Marie Kuhles
Daniel Benjamin Lantz
Michelle Ann Lapera
Russell R. LaPierre
Meredith Leigh Leary
John Litterine-Kaufman
Joanna Lewis Lloyd
Candice Gail Lorandeau
Jonathan Llyle Lustgarten
Zhaleh Nan Maguire
Sarah Rose Mainardi
Stephanie Ann Majeski
Kimberly Marie Mann
Molly Bess Maurer
Mónica Cristina Mayol Sabatier
Damian Mazzocchi
Meghan Nicole McCartin
Diane G. McDonald
Chelsea Anne McIntyre
Mary Ann Louise McKissick
Katherine Elizabeth Meyers
Julia Lynn Miller
Molly Potekhen Miller
Natalie Jane Miller
Paige Elizabeth Miller
Lea Antonietta Mirabile
Anne Marie Mitchell
Kristine Robin Montekio
Vijay Nair
Ashley Edith Navin
Kristen Emily Near
Anna Kawatsu Nomura
Stephanie Laing Olchowski
Kevin Matthew Oran
Sarah Elizabeth Paumier
Lynda Maria Perez
Audra Jo Pompeani
Courtney Graham Pope
Jamie Lynn Rettig
Cléo Piassa Rogatko
Amanda Elizabeth Schuckert
Sara Frances Senter
Travis Lee Seymour
Tiffany Loretta Sikalas
Timothy Alan Sileo, Jr.
Anna Elaine Smith
Rachel Elizabeth Smith
Emma Louise Stanley
Andrew Michael Stas
Rachel Amy Strauss
Alyssa Adora Struzyna
Sarah Elizabeth Sykes
Joel Duman Takacs
Amanda Jacqueline Thomer
Alexander Edwin Tun
Bryan Solomon Vorbach
Jessica Rachel Wallach
Alison Nickol Weltner
Claire Amanda Wiley
Lauren Elizabeth Wiley
Katherine Lynn Williams
Stephanie Wolstenholme
Adam Seth Yoskowitz
Joshua Storm Zuckerman

Graduate School of Education

Andrew C. Porter, Dean

MASTER OF PHILOSOPHY IN EDUCATION

August 10, 2012

Gao Yiyun
Lin-Yuh Huang
Nicholas E. Krismunando
Ran Liu
Whitney Monet Polk
Cong Zhang

December 19, 2012

Sarah T. Rhodes

May 13, 2013

Adam Joseph Snyder Bergevin
Heather Marie Binning
Ilanna Iman Brookins-Jones
Leigh Michelle Elko
Ellen Jenkins Foster
Nitika Kumar Gupta
Joshua Fung Hui
Chonlada Jarukitisakul
Kerry Allison McCole
Amy Yael Schiowitz
Samantha L. Sheetz
Katherine Ann Sloman

MASTER OF SCIENCE IN EDUCATION

August 10, 2012

Leydy Stephany Abreu
Thomas Wells Adams
Rasha Sameer Al Thaqafi
James Daniel Arrington
Nicholas C. Ashburn
Christopher Lawrence Avery
Amina Sa'id Baaith
Samantha Marie Banul
Mentewab Bayleyen
Michael Scott Benner
Adam Joseph Bergevin
Lauren M. Bernardo
Tanisha Bezue
Heather Binning
Stephanie Joy Blochinger
Brenda Dawn Esch Boggess
Joseph Leonard Boselovic
Frank Cabrera
Cassandra Skye Cameron
Abby C. Campbell
Alejandra Elsbeth Carranza
Lisa Wang Caruso
Sarah Meredith Chaga
Nora Elizabeth Chambers
Adriana Chamorro
Nancy Yi Chien
Boran Choi
Marc Edward Christian
Max Steven Ciolino
Kerry Lee Connolly
Rebecca Suzanne Counter
Bess Parsons Davis
Paul Dylan Deal
Maria Anne DiKun
Michelle Faith Eisenberg
Adilene Flores Estrada
Claire Taylor Fluker
Stephanie Victoria Foster
Kelly J Franquemont
Jacqueline Leah Gleisser
Matthew Robert Goetting
Mary Ellen Gould
Patrice Anne Green
Anna Greenstone
Claire Alexis Grillo
Stephenie Groman Cook
Nitika Kumar Gupta
Deanna Sharell Handy
Allison Christina Hansen
Laura Christina Heath
Christopher Paul Hinchey
Nicholas Andre James
Dephanie Jao
Sharon Elizabeth Jarboe
Chonlada Jarukitisakul

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Hyun Jung Jeon
Jordan Lee Jones
Hanghyun Jun
Rachel Fenton Kane
Allison Rachel Keller Klothe
Douglas B. Knight
Jacqueline Marie Kozel
Amanda J. Lalley
Megan Suzanne Lane
Theresa Ann Langschultz
Richard S. Lapidus
Sumin Lee
Amanda Kate Lehman
Ximeng Li
William Niles Lingard
Jennifer Leigh List
Khaing Zah Lynn
Megan Lynn Maczonis
Patrick W Manahan
Jennifer Margherito
Jill Eileen Martin
Brittany Megan Mather
Kerry Allison McCole
Kathleen Wood McNary
Aaron Mieszczanski
Tasha Meredith Milkman
Mina Mizumatsu
Yasmin Mohsin
Ravale Mohydin
Sheri Marie Money
Seara Moon
Jane A. Moore
Jeffrey Mordan
Sara Elizabeth Nicolodi
Emily Richards Osteen
Hannah Y. Pae
Brittany Anne Parisi
Alexandria Victoria Pierre
Glenn Pihlak
Michael Patrick Quigley
Tracy N. Reeve
Erik J. Reitinger
Sarah T. Rhodes
Jeannette Rowland
Amy Yael Schiowitz
Katherine Margaret Schlesinger
Audrey B. Schnur
Steven C. Schwinger
Khadija A Shariff
Jonathon Philip Shaw
Samantha Lauren Sheetz
Simone Jasmin Shurney
Catherine Graham Sinclair
Nicole Murphy Sittman
Katherine Ann Sloman
Neha Sobti
Alexandra Louise Spear
Wikanda Srijarusroung
Adina Margalit Handlon Teibloom
Jamilah Thompkins-Bigelow
Emily Mae Todd
Leslie Baothi Tran
Adam M. Vinson
Emily Jane Wallace
Dan Wang
Shiqi Wang
Ariel Joshua Weiser
Montanna Atkins Wilson
Courtney Shea Worth
Fatima Tuz Zahra
George David Zeile
Luke Joseph Zeller
Xiaoning Zhang

December 19, 2012

Maria Alejandra Aguirre Villarreal
Neteria Sable Augcomfar
Kelesha Michelle Baber
Pilar Sara Bartlett
Adam Jorn Beals
Alana Shea Bouie
Timothy Joseph Castanza
Chunmei Che
Xi Chen
Jihye Choi
Jaclyn Ryan Clevenger
Amy Fuller Descovich
Naoko Asano Enomoto
Junqing Gao
Jiaxin Guo
Peter Ramsay Otto Haas
Christian Jungnam Kwon Husby
Jeein Jeong
Sawyeo Kang
Ye Tracy Kang
Koeun Lee
Mengxi Liu
Michelle T. Majeski
Jeffrey George Maxim
Li Niu
Shin Young Park
Alexandra Podbelski
Sara Jackson Pollan
Cong Ren
Elizabeth Huston Scott
Kristen Nicole Sidorovich
Lisa Beth Ridley Stewart
Lin Tan
Luke Unneland
Alva Hoi-man Wan
Yi Wang
Tong Wu
Loretta Peggy Zhang
Heng Zhou
Hongyan Zhou
Wenyi Zhou

May 13, 2013

Maryam Abdelhamid
Lindsay Jean Adams
Johanna Rebekah Agnew
Catherine Elizabeth Akenhead
William A. Albertson
Melissa Jean Allshouse
Diane Alqaffas
Jacqueline Amparo
Sara Margaret Angel
Allison Lynné Archer
Megan Theresa Arleth
Andrea Asimoglou
Kenisha La'Shawn Askew
Shameem Priya Balakrishnan
Karisa Barlow
Joseph Paul Barone
Jonathan Atlas Beck
Kevin Fitzroy Beckford
Mary Ellen Belle
Julie Brooke Berger
Marie Evangeline Berube
Kathryn Jane Bezella
Xiaoting Bi
Chadê Camile Biney-Amissah
Evan Leighton Black
George Logan Blyler
Anne Elizabeth Bollinger
Jillian Ann Boucher
Lauren Jacqueline Boyle
Natasha Helena Bradley
Anna Sersig Brandt
Frances Sullivan Brandt
Emily S. Bregman
Porscheoy Tashin-Irish Brice
Anne Brooks
Heather Dawn Brubach
Sarah Margaret Buller
Katrina Nejuan Burns
Duncan W. Busser
Rachel Carnevale
Liliana Castro
Timothy Scott Cawood
Rachel Carroll Chaffin
Amanda Grace Charles
Danlei Chen
Chen Wenxi
Xiaotong Chen
Yinyin Chen
Yuzhi Chen
Terrence L. Cheromcka
Yuji Cho
Kendel J. Christensen
Ling Hui Chu
Erin Marie Clancy
Lauren Alyse Cohan
Meredith Anne Cole
Justin Avery Coles
Ryan Thomas Copeland
Krista Luise Cortes
Patricia Louis Cotter
Edwina M. Coverson-Barnes
Mikia J. Croom
Kathryn Carey Curtin
Alison Cutler
Paul Anthony D'Avanzo
Erika Anna Dajevskis
Colleen Elizabeth Daley
Katherine Ann Damon
Zhu Dang
Devon Colette Daniels
Antoine Verdell Davis
Dana Rose DeCinque
Tiffany Nicole Decker
John K. DeLuca
Luyao Deng
Rita Deng
Anthony Joseph DePasquale
Karen Melia Derman
Isobel Phoebe Dewey
Hayley C. Didriksen
Chelsea Dolchin
Kelly Donovan
Maura Elizabeth Douglas
Jessica Nicole Klapper Downes
Patrick James Doyle
John Edward Drosick
Fernando Morris Duran
Rebecca Rose Eckart
Indika Damith Ekanayake
Paola R. Esmieu
Bridget Ann Fanning
Amber T. Farn
Robert Christian Feliciano
Emily Rose Heroy Fillingham
Michael D Finn
Mary Abigail Foley
Victoria Lizzette Foreman
Sigrid M. Frandsen
Anthony R. Fratanduono
Pamela Gayle Freeman
Tiffany L. Freeman
Jacob Chernikoff Frumkin
Shuai Fu
Lesley Anne Gable
Elizabeth Michaela Galbally
Christine Lillian Galib
Dane Victor Galloway
Brenda Garcia
Laura Paige Gart
Zhi Geng
Alexis Danielle George
Liam Burns George
Ahrin Yvette Gibbons
Lynn Updegrave Gibson
Madeline Himmel Gitomer
Heather M. Glaser
Alessandra M. Gonzalez
Howard Carl Gottlieb
Aman Singh Goyal
Stefanie Marie Graefe
Charles Graham Jr.
Phylicia Graham
Leroy Thomas Gray, Jr.
Jasmine Carolyn Greene
Jennifer Lauren Greenman
Sara C. Gretina
Sterling T. Grimes
Ilana Eve Gromis
Amy E. Gross
Shivani Grover
Lisa Michelle Gruenbaum
Ross Samuel Gunderson
Jacqueline Ivey Hain
Latoyia E. Hall
Ji-Young Ham
Hye-jeong Han
Weixia Han
Yunong Han
Marquita Shavon Hardy
Courtney Alexander Harris
Danielle Marie Harris
Jessica Erin Hawkins
Christine Hazday
He, Jiale
Lora Jelise Henderson
Kenloy K Henry
Erica Nicole Hildebrand
Tyrah V. Hodge
Rebecca Holtz
Xueqian Hong

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Arielle Nicole Hoo
Anne Michiko Horikawa
James Edward Howell
Zhe Huang
Kathleen Marie Huber
Brian Hussey
Bediha Ipekci
Shayna Israel
Brandy Rae Jackson
Kristen Camille Jackson
Emily Anne Jamison
Dephanie Jao
Wenjie Jiang
Yiyu Jiang
Zhuofei Jiang
Jeanne Nicole Johnson
Timothy James Johnson
Abby Laurel Jones
Emily J Jones
Nicole Christina Jordan
Janette Jovel
Maasha Kah
Brian Andrew Kam
Megumi E. Kanada
Ning Kang
Megan Wright Katz
Jonathan Slade Katzenbach
Jaskiran Kaur
Kham H. Kereere
Khushbu Kheti
Jacqueline Kim
Jennifer Katherine Kim
Lara A. Kindle
Susan Jeanette Kingsley
Kara Martin Koch
Marna Elizabeth Kohn
Erica Ann Koplove
Jacob Emil Kornblatt
Mariya Kozlovskaya
Jillian Leigh Kuraska
Dorien Elisabeth Langezaal
Kendall Watters LaParo
Lisa Marie Lapina
Zachary Louis Lax
Samantha Levine
David Alan Lewandowski
Vance Christopher Lewis
Jiadai Li
Tianjiao Phoenix Li
Xiaorui Li
Yaoxian Li
Yaxiong Li
Zhongbo Li
Guanqiong Liang
Ji Young Lim
Matthew Kilgour Lippincott
Andrew Jordan Liss
Chang Liu
Feiqiong Liu
Tianyu Liu
Annalee Claire Locke
Emelie Dejan Loeb
Sonya M. Lopez
Anthony Michael Losinno
Ryan Elizabeth Lovett
Clare Luebbert
Weiran Ma
Alison Catherine Marcus
Erinn Denise Martin
Andrew Martinez
Sarah Keiko Matsui
Carly Elizabeth Maurer Kaufmann
Lauren Alexandra Mayer
Renata Martynuk McAdams
Lauren Ashley McBride
Sarah Kelliher McCann
Zack McLaughlin-Alcock
James P. McTeague
Sarah Jeanne Mechura
Charlotte Sophia Mecozzi
Rabia Mehboob
Justin E. Meltzer
Justin Metin Menda
Xixi Meng
Julia Rose Miller
Kate Elizabeth Miller
Nicholas Edward Miller Good
Shanelle Minaya
Ariana Kramer Minella
Devon Lee Miner
James Vincent Mongeluzo
Tymia Joy Morgan
William B. Morris III
Adam Thomas Morrow
Katharine R. Motyka
Sarah Elizabeth Mullen
Tyler Robert Murray
Randy Narvaez-Ruiz
Matthew Alexander Nelson
Eric Donald Neumann
Michael Robert Nowak
Charles Henry Nowlin III
Michael T. O'Hara
Taryn Marie Ortlip
Susan Marie Richter Pack
Soo Jin Paik
Tiffany Pan
Yuan Pang
Jennifer Park
Sejin Park
Soyoung Park
Yongsu Park
Kali Pawlak
Yao Peng
Alison Perch
Noemi Zapata Perez
Tho Huu Phan
Laura Catherine Philbin
Matthew J Phillips
Courtney R. Pierce
Jessica Claire Piette
Sopheap C. Pin
Amy Blake Platt
Chana Pongcharoenkul
JoEllyn Prouty McLaren
Salome Laput Rances
Sridevi Rao
Rebecca Shalini Ratnasingham
Patrick Stevens Rattoballi
Hannah Linn Rebhorn
Candice Reimers
Pamela Brown Resnick
Rob Robertson
Natasha N. Robinson
Charles Percy Rockefeller
Maxwell Allan Rosen-Long
Jeremy M. Rosenthal
Sharon Rosenthal
Chloe Rothstein
Kathleen Emily Route
Brianna Morgan Ruffe
Melissa Rose Ryan
Khalilah R. Salaam
Salas Benjamin Salas
Phaly Sam
Fernando Sánchez Arias
Deanna Santoro
Michael Silio Savino
Meredith Scofield Scheiner
Eric G. Schneider
Erin Elizabeth Schneider
Lauren Marie Scott
Phillip Quennel Scotton
Meredith Seidel Wells
Emily Christine Seitz
Yukyoung Seol
Rachael Elizabeth Sheehan
Lydia Anna Sheldon
Elyse Gabrielle Sholk
Wendy Rongwei Shung
Madelyn J. Silber
Kajal Sinha
Danielle Kristine Smith
Mark McNamee Smith
Marissa A. Spedale
Jessie Taylor Spellman
Alissa Rose Sperling
Danielle Latrice Staggers
Lauren Michelle Stanton
Teresa Marie Stebner
Elliott R. Stern
Matthew Joshua Stern
Jaimie Bell Stevenson
Gaja Viktorija Stirbys
Alison Leigh Stolow
Christina Harrell Strader
Annemarie Strange
Michelle Strausman
Avital Suissa
Maytee Suksarn
Hang Sun
Yu-Chiao Sung
Chun Tao
Maxwell Tartar
Katherine L Tedesco
Payal Ghanshyam Thakkar
James Lawrence Thibault
Danielle Nichole Thomas
Lindsey Renee Todd
Yoko Tominaga
Victoria Tong
Rebecca Anne Kleinhaus Trajtenberg
Jillian Rose Tuso
Nathalie Umaña
Ashley Elizabeth Umberger
Jennifer Megan Vallieres
Suzanne Elizabeth Van Fleet
Adriana Vetrano
Alexandra L. Volpe
Rita Wahba
Jessica Anne Walker
Chuhua Sally Wang
Han Wang
Jing Wang
Xiaoying Wang
Yuhuang Wang
Yuting Wang
Akeesha M. Washington
Alan Raul Garcia Watras
Jezerey D Weiderman
Stephanie Weir
Adaia White
Richard James Widmann
Jessica Lynn Williams
Maurice Anthony Williams, Jr.
Stephen James Williams
Tyree Eli Williams
Hope Noelle Willoe
Jennifer Marie Wilmot
Emily Allegra Wiseman
Michael Witt
Danielle Wolfe
Brooke Wolmark
Pui Yung Gloria Wong
Lillian Wood
Robin Eugenia Eiland Woods
Wen Xi
Ying Xiao
Liwei Xu
Anqi Yan
Ying Yan
Huan Yang
Hui Yang
Jia Yang
Philip Yang
Jessie Yeh
Vartouhi Yeremian
Eun Mi Yi
Shanyu Yi
Hyung-Jo Yoon
Nicole Gabrielle Young
Theodore Livingston Young
Mark Vincent Beltran Yu
Yuanning Yu
Elyssa Day Yuen
Hyein Yun
Nadila Fahreen Yusuf
Caitlin Elizabeth Zambon
Anthony Andre Jimenez Zarate
Shixuan Zhang
Yan Zhang
Jiaya Zheng
Siyuan Zheng
Jiayi Zhong
Chen Zhou
Dongnian Zhou
Xin Zhou
Xuan Zhou
YunJun Zhou
Chen Zhu
Dian Zhu
Shiyu Zhu
Rachel Yetta Ziebel
Cory E. Zoblin
Elisheva Miriam Zuckerberg

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

DOCTOR OF EDUCATION

August 10, 2012

Robert James Alexander
David Scott Andrews
Aaron Charles Aska
Harold Eugene Batiste III
Christa Bialka
Paige R. Billings
Christopher A. Bradie
Ara Carlos Brown
Barbara White Bryson
Robin Arleen Buckholtz Hollis
Brenda Delores Champion
Kristin Lane Clark
Nathaniel Ward Coffman
Edward Michael Colbert
Laura K. Colket
Jerome Paul DeSanto
Raquel Esteves-Joyce
Peter Francis Folan
Anne Marie Garth
Deborah Anne Gist
Michael A. Gomez
Teresa Hardee
Lynnette Helene Harris-Scott
Alesha Gayle Jackson
Sandra Swanson Johnson
Wesley Toshito Kawata Jr.
Matthew Todd Lambert
Jean Ann Larkin
Dorothea Shawn Lasky
Kent D. MacDonald
Victoria Theresa Magness
David Richard Majka
Michael-Joseph Nicholas Mercanti-Anthony
Katina Louise Moore
Stefanie Davis Niles
Jacqueline M. Palmer
Michelle Nicole Pierre-Farid
Kristi Anne Schurr Pintar
Edward Lee Pittman
Esther Ra
Jacqueline Richburg-Burgess
Stephanie Rossiter Russell
Josephine Salvador
John David Schramm, II
D. Graham Smith
Tammie J. Smith
Melissa Dawn Starace
Mary A. Thompson-Jones

December 19, 2012

Dennis O'Neil Campbell
Douglas Nelson Clayton
Rodney Fisher
Donielle Fitts Fulmer
Rodrigo Andrés López Díaz
Leslie Cohen Rogers
Kristin Schomisch Passaro
Arthur Henry Sulzer IV
Timothy Joseph Timura
Raymond JaeKwang Yu

May 13, 2013

Mustafa Abdul-Jabbar
Helen Albertson
Michael J. Aumann
Leah M.S. Austin
Johné Everett Battle
Ann Nicoletta Bonitatibus
Adam Samuel Bronstein
Oscar Brooks
Betty Chandy
Regis Pierre Chasse
Christina Marie Costanzo Clark
David Brandon Cooley
Caryn Denise Cooper
Saliyah Bienna Cruz
Heather Dawn Curl
Marta Dapena-Barón
David J. DeFilippo
J. Keith Dunbar
Courtney Marie Dunne
Susan Lee Feibelman
Mary Catherine Finger
Lawrence Winston Fryer, Jr.
Jean Pierre Gagnon
James Carl Garza
Nina L. Gilbert
Kimberly Denise Guyer
Sharon Grace Hoffman
Milana Lauren Hogan
Rikki Noelle Hunt Taylor
Shannon Maura Kane
Alison LaLond Wyant
Angelina Listo
Michael Anthony Manganello
Adrian Costa Manuel
Joseph A. Mazza Jr
John Francis McArdle
Shawn C. Milheim
Katrina Kareen Morrison
Andrea Ruth Oettinger
Sumathi Pearl
Janet Smith Pullen
Rosina Racioppi
Carolyn C. Rulli
Barbara Ann Russell
Linda Louise Serrano
Penny Sparks Nixon
Scott Albert Stimpfel
Orlando P. Taylor
Matthew Samuel Tossman
Lee Ann Wentzel
Tanya Gale Wiggins
Brandon Wiley
Zora S. Wolfe
Eric Edward Yoak

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

School of Social Policy & Practice

Richard J. Gelles, Dean

MASTER OF SCIENCE IN NONPROFIT/NGO LEADERSHIP

December 19, 2012

Kathryn Sedam Beddis
Arielle Simone Brousse
Laurel Eisenach Combs
Emily Gertrude Hirshorn

May 13, 2013

Matthew Christopher Baker
Barbara Alice Ballard
M Renata Cobbs-Fletcher
Joseph Ray Enten
Kathryn E. B. Fernandez
Alexandra Geneser
Martha E. Heuser
Joshua Kyle Langley
Christine E Matulewicz
Elizabeth Berni Schrott
Amanda L. Solomon
Jaime Ilizabeth Weiner
Kathryn Millstead Willis

MASTER OF SCIENCE IN SOCIAL POLICY

August 10, 2012

Ajeenah Amir
Ashley M. Arens
Kirstin Wright Cornnell
Bonnie Jean Dunn
Taylor Richardson Hendricks
James Francis Jack
Dominika Jaworski
Teresa Lajara
Chau Wing Lam
Dan Lu
Karen Amaka Okigbo
Roxolana Maria Rak Woloszyn
Zheng Jing

December 19, 2012

Kaitlin Gravitt

May 13, 2013

Abigail K. Egan
James Lee
Papia R. Paul
Adrienne Jeannette Reitano
Aaron M. Truchil
Yin, Ming
Ruoran Zhang

MASTER OF SOCIAL WORK

August 10, 2012

Carly Rae Garie
Lori Latimer
Sarah Louise Simons

December 19, 2012

Jenifer Lynn Blevins

May 13, 2013

Louis-Claude Ackelsberg
Daniella Alcin Libertino
Katherine L. Anderson
Ashley Julia Bailey
Claire Elyse Morgan Barbour
Jaime Alberto Bárzana
Lara Rachel Billet
Eric S. Black
Shari Hope Block
Aubrey Claire Bookman
Elise DiToro Borgese
Tara N. Breitsprecher
Sara E. Bresnahan
Monique Brown
Nicholas W. Bruno
Hannah Juliana Burgin-Young
Anthony Joseph Callegari
Josiah Neil Carden
Nandini Chandrasekaran
Kayla Nicole Cheatham
Miriam Chun
Jessica R. Corsaro
Jessica H. Cross
Tressa Ann Dabney
Aaron M. Davis
Miles E. Davison
Danielle Marie DiBartolo
Naweh E. Diggs

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Anabelle Victoria Doulas
Dana Nicole Douthit
Gwen Elizabeth Emmons
Dori Even-Shoshan
Yu Wei Fang
Hayley Alexis Feldman-Hills
Alexandra Ellen Fertig
Sadie C. B. Forsythe
Caroline Terese Fortin
Nancy Digby Franke
Margaret Grey Gallogly
Stephen Henry Garlington II
Meredith M. Gill
Sarah Elisabeth Gilman
Jeffrey Daniel Glidden
Bryan J. Godfrey
Erica Beth Goldberg
Samantha Lee Gordin
Sarah Catherine Gould
Jennifer Maria Gutierrez
Alyssa Grace Hansen
Anthony C. Harris
Oni Adesina Hawkins
Shannon Elizabeth Healey
Tara D. Hickey
Alesha C. Higgins
Abigail Marie Hill
Jessica Lenore Hinman
Giovanni Huaccamayta
Yu-Ling Huang
Miguel Alfredo Huerta
Heather Huot
Christopher Bernard Hurley
Sarina Giselle Issenberg
Michelle Lynn Ivey
Ewa Janczewska
Kenneth Leslie Johnson III
Sara Kaitlin Jones
Carlos Alberto Juarez
Margaret Elizabeth Kahn
Kiera Ringland Kenney
Rachel Dara Koster
Melissa Kate Krechmer
Melanie Krutzel
Anna V. Kubin
Ariele Elise Le Grand
Young-eun Lee
Rachel Kate Legatt
Jennifer Elizabeth Lydic
Kasie A. Lynch
Lauren Elizabeth Malcolm
Renee Chantal Manson
Kenneth James Marfilius
Megan S. Maxwell
Peter Milos McCarthy
Eliza Gyorgy McLaughlin
Linnea Mary Michaels
Domonique Samone Mitchell
Catherine L. Monsky
Amy Rose Montaruli
Caitlin Sarah Mooney
Irvin Eugene Moore Jr.
Evan Batts Morrow
Marissa Jordan Moschetta
Madeline Page Munitz
Elizabeth Anne Munson
Cammie Marie Naylor
Sarah Katherine Nix
Erin O'Brien
Daniel Olavarria
Alice Overland
Tal B. Oxenberg
Sara Anne Parente
Ann Lillian Perepezko
Sarah Jeanne Peters
Keni Leigh Putterman
Devin A. Reaves
Laura Anne Repcheck
Rachel Lynn Robin
Brendin Giuseppe Rogers
Allison Beth Rosenbloom
Melissa Ruth Rosvold
Jessica Rottinger
Josephine Shea Russo
Andrea Leigh Salva
Ricardo Santos Martinez
Maria T. Scala
Theodore Ezra Schall
Elisabeth T. Schmierer
Sara Louise Schwartz
Arielle B. Seidler
Julie Shapiro
Robyn Jeanne Shelby
Jeesun Shin
Amanda B. Simon
Marcella Slick
Melissa N. Speroni
Sonja J. Stang
Jamie Elizabeth Steiner
Katherine M. Stenman
Robin-John A. Stewart
Casey Britton Stokes
Nadavya Stollon
Katherine V. Streit
Jacqueline Sylvia Tartell
Katelyn Elizabeth Tente
Alanna Ann Tievsky
Noel Tobiasen
Sarah O. Trotta
Candice A. Tummillo
Charles Germaine Tyson
Monica Negron Valente
Faith Michaia Walker
Jasmine M. Walker
Ruoxin Wang
Rebecca Clare Welch
Shardae Azure Wescott
Catharine Leigh Wilson
Colleen A. Wilson
Sarah Margaret Windt
Mi-Yeet Wong
Tao Yang
David Mark Young
Erica Paige Zaveloffn

DOCTOR OF SOCIAL WORK

August 10, 2012

Ginneh Leone Akbar

December 19, 2012

Christina Creech Graham
Aswood Mymose LaFortune

May 13, 2013

Yodit Betru
Kathryn Brzozowski
Michael M. Crocker
Matthew Scott Ditty
Shiloh Desiree Erdley
Marguerite E. Hendrickson
Kirk Anthony James
Kia Zenella Kerrin
Naomi Beth Feinberg Pollock
Jacqueline Rosso Strait
Kietra Latrice Jordan Winn
Stephanie Michelle Worrall
Anderson Sungmin Yoon

Candidates for the degrees of Master of Arts, Master of Science or Doctor of Philosophy can be found under the Graduate Faculties listing.

Annenberg School for Communication

Michael X. Delli Carpini, Dean

Candidates for the degrees of Master of Arts and Doctor of Philosophy for the Annenberg School for Communication can be found under the Graduate Faculties listing.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Graduate Faculties

Candidates will be presented by Andrew N. Binns, Vice Provost for Education

MASTER OF ARTS

August 10, 2012

Surl-Hee Shirley Ahn
Darren Poehlein Ashby
Valerio Bacak
Nathaniel Christian Brill
Luke Carlson
Helena Cruz Castanheira
Jason Ian-How Chen
Shun-Yi Chen
Foster Chiang
Matthew Ryan Denes
Joel Dietz
Rachel Elder
Rachel Hannah Ellis
Sonia Beth Gollance
Jumanah Hassan
Arun S. Hendi
Alison Marie Howard
Heather Ashley Hughes
Priya Kothari
Stephane Lesaffre
Porter Freeman Leslie
Fei Li
Lorenzo Lorenzo-Luaces Valencia
Bhakti Mamtora
Claudia Vergueiro Massei
David Nathaniel Mekelburg
Mary Emily Neumeier
Gabrielle Jing-jing Niu
Samuel Miles Ostroff
Yangming Ou
Juliana Deborah Kelley Partridge
Iva Girish Patel
Francis Bruce Prior
Aliya Hamid Rao
Willian Shiang
Heeju Sohn
Song Min Jung
Karen Stoll Farrell
Matthew J. Sunderland
Omar Ibrahim Taha
Christopher Tencza
Tian Can
Emily S. Warner
Zhao Yang
Yang Zhang
Fangzhou Zhu

December 19, 2012

Alejandro Adler Braun
Amber L. Alhadeff
Mohan N. Anand
Francisco Javier Ángeles Menacho
Osman Balkan
Narges Bayani
Christopher Sebastian Berry
Carolyn R. Brown
Carolyn Anne Brunelle
Wen Cao
John J. Capasso
Kimberly Marie Castelo
Sarah Diane Cate
Mandy Chan
Ashley Chang
Hana Choi
Mark William Clements
Zachary Daniel Cohen
Brian Thomas Coldwell
Michael Adrian Collins
Romain Didier Yves Delaville
Steve Dolph
Ellen Ann Donnelly
Felicity Jane Duncan
Sergey Erenburg
Lauren Eskreis-Winkler
Carolyn Fornoff
Said Gahia
Andrés García Londoño
Daniel A. Geary
Juliana Helo Sarmiento
Megan Theresa Henderson
Arabella L. Hobbs
Darien Huang
Christopher Demers Jimenez
Paul A. Jungwirth
Kirsten Kinzer
Andrew Frank Korn
Colleen Elizabeth Kron
Gwendolyn Marie Lawson
Marco Lepore
Chenwei Ma
Krishan Douglas Malhotra
Peter Gregory Menacker
Sarah Emlen Henrion Metz
Salar Michael Mohandesi
Nicolò Moscatelli
Alan Alexander Niles
Patricio Noboa Hidalgo
Jason Alan Oakes
Evan James Perkoski
Eliora Porter
Seemona Farya Rahman
Rodimiro Rodrigo Flores
Kelcy Shannon Sagstetter
Gill Segal
Roy Shashua
Salwa Shishani
Anna Marie Sitz
Alexandra Christine Wiktorek
Sunny Chen Yang
Yi Yang
Anru Zhang

May 13, 2013

Mila Latchezarova Adamova
Marcus Gorham Anderson
Michael Arrigo
Ulysses Hawthorne Auger
Thomas Gomez Baldwin
Juliana Berger
Monika Rani Bhagat-Kennedy
Jordan William Winters Brock
Pierce Earl Buller
Seung Ah Byun
Yung-Ching Chang
Maggie Chao
Han Chen
Jeanne Chen
David Cheong
Elaine I-Hsin Chow
Felipe Furtado Correia
Stephen Cranney
Ananya Dasgupta
Phillip Emerson Dodyk
William Malcolm Dorson
Kareem El Sawy
Lucy Fancourt
Christen Michelle Farr
Alicia M. Figueroa
Laura Finch
Jane Lorraine Fung
Florentina Furtuna
Miwa Jennifer Gardner-Page
Jennifer C. Goldsack
Stephanie Satoye Hagio
María-Paula Herrera
Kevin Castor Hess
Catherine Kai-Yung Ho
Christopher Michael Hogg
Yu Hu
Marina Candida Isgro
Daniel William Issler
Elsie Iwase
Yang Jiao
David Zvi Epstein Kalman
Gil Kerbs
Pavel Khazanov
Tae-hyung Kim
Matthew Klein
Sam Gittleman Krupa
Nikhil Gaurav Luthar Kumar
Eduardo Gomes Küpper
Kevin Tin Yau Lam
Julian Nicholas Lautersztain
Lindsey Laveaux
Edmund Pak Kuen Lee
Louie Angelo Y. Lee
Bredesen Robert Lewis
Mollie Ann Lieblich
Adriana Angeli Casseb Lima
Katherine K. Long
Charlotte Loring MacAusland
Tanja Magaš
Clifford Mak
Gonzalo Manrique Sabatel
Paula Oliveira Martinelli
Grace May-Ann Chang Mazza
Susan Elizabeth McCracken
Amir Khalil Memon
Anders Miltner
Inna Morgounova
Alyssa Laird Murphy
Leonardo Martins Campos de Oliveira
Pablo Pedrejón García
Camila Penazzo
Irene Sibbing Plantholt
Gabriel Alberto Pumariega
Kathryn Marie Roberts
Andrew David Rowe
Anna Ruvinskaya
Elias Gabriel Saba
Aliya Sabharwal
Allison Jane Stumpf
Jessica Tarica
Nicholas Watson
Michael Edward Wu
Xin Wu
Dan Xia
Hugo Yoshinaga
Haotian Zhou

MASTER OF SCIENCE

August 10, 2012

Surl-Hee Shirley Ahn
Laura L. Anderson
Kurt Brendlinger
Christopher T. Campbell
Laura E. Cooper
David Feng Lee
Jennifer Jiayi Liang
Lim Hui Mum Melvin
Maggie Mannell
Avanthi Raghavan
David Seelig
Tian Yang

December 19, 2012

Justin M. Berg
Cexun Jeffrey Cai
Yue Feng
Shana Ella Gilbert-Gregory
Arun Gopalakrishnan
Huỳnh Nguyễn Hoài Phương
Joseph Keller
Zheng Li
Lequn Liu
Simin Liu
Brian Daniel Mahoney
Emily McMillan
Grimm Noh
Anthony G. Pajerowski
Shefali V. Patil
Barbara Romano

As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The appearance of a name in this program should not be construed as an indication that the person has received a degree from the University of Pennsylvania. Conversely, the absence of a student's name herein does not necessarily mean that the person has not been awarded a Penn degree. The student's transcript is the official record of the University.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Michael Jonathan Ragosa Rosenman
Nickpreet Singh
Joseph Wasserman
Mu Xia
Benjamin K. Young

May 13, 2013

Hannah Adler
Shaun David Bender
Allison Jordan Berger
Lyndsey P. Beutin
Christine Bonney
Devon L. Brackbill
Wenwen Cai
Walter L. Campbell
Sanders Chang
Olivia Grace Man Nga Choy
Christopher James Cimaglio
Alexandra Marie Ciomek
David Conrad
Andrew Michael Daniller
Nabil Darwich
Bradley Jerald Dober
Christopher Michael Jackson Drake
Daniel John Emerson
Charlene L. Estornell
Colin MacLaine Fadzen
Carl Thomas Fulp, Jr.
Ryan R. Gale
Julie Rose Gibson
Nicholas John Gilewicz
Kevin Joseph Gotkin
Courtney Leigh Guenther
Nora Francesca Foa Guyer
Sun-ha Hong
Sara Marie Hutton
Hojun Hwang
Michelle Jeong
Kelsi Carter Jewell
Abdul-Hadi Kaakour
Michael A. Keith, Jr.
Maya Khezam
Julie Ann Kobie
Pavel Martinov Konov
Anagha Kumar
Nikhil Gaurav Luthar Kumar
Vinayak Kumar
Hannah Laufer
Lim Yu Jun Fiona
Yury Lipovskiy
Stephen Shuyang Liu
Yuqing Liu
Bo Mai
Marissa Angela Mandala
Ellen Frank Martinak
Joe-Ann Shannen Samira Moser
Abby Pan
Kirkham Atwell Parry
Kathleen Marie Powell
Peiqi Qiao
Anna Mae Rhoad
Charles Samuel Henry Robinson
Yoel Roth
Jasmine Nicole Salters
Benjamin Aaron Schneider
Amanda Jayne Scull
Sheng-Chun Sha
Ke Shen
Emma Leigh Sinclair
Giovanna Steinhaus
Devin Kenna Troy
Rebecca Hana Umbach
Bade Deniz Uzgil
Hejia Henry Wang
Zheng Wang
Robin Marie Ward
Ashley Wu
Panli Xiong
Yue Xiong
Jeffrey Yeh
Lori Young
Alice Yu
Jingwen Zhang
Jingyao Zhang
Yun Zhang
Devin Andrew Zibulsky
Seth Julius Zost

DOCTOR OF PHILOSOPHY

August 10, 2012

Michael Christopher Abt
Vera Lucia Dias Aldeias
David Alff
Joshua E. Allen
Pavel Dimitrov Atanasov
Efstathios Avdis
Eleanor Anne Aversa
Kevin Bakhmutsky
Katherine M. Barghaus
Simone Barretta-McCarter
Anindita Basu
Monica Ann Belfatti
Luke Bloy
Julia Marie Bohinski
Alexandra C. Bortnick
Alexander Stanley Brown
Mary Frances Buckley
Thomas Hugh Byrne
Rosella Marie Cappella
Emily Sarah Charlson
Shahana Chatterjee
Jun Chen
Hongseok Choi
Justin T. Clapp
Denise Cook
Brian Isaac Daniels
Alexandra De Renzy Channer
Susanna Dilliplane
Hilary E. Dingfelder
Jacob Sebastian Eder
Oliver Andrew Entine
Michael John Fachko
Wenting Feng
Daniela Fera
Stephanie Josefina Finnel
Tong Gao
Ayanjeet Ghosh
Itay Greenspan
Andrew Shields Griffen
José Andrés Guajardo Andrades
Daniel A. Hackman
Michael P. Hart
Hilaf Hasson
Nicholas Carl Hindy
Nathan Hopson
Michael-Jon Ainsley Hore
Xiangting Hu
Murad Idris
Varsha Jain
Dalei Jie
Arthur Alan Thourson Jones
Rabia Kamal
Erin Kelley
Deena Marie Kelly
Heidi Khaled
Sudhir Kumar Khetan
Joseph T. Kider, Jr.
Tae Wan Kim
Erika M. Kitzmiller
Rory A. Kramer
John Alexander Kulesza
Genevieve Yuek-Ling Leung
Jialun Li
Jun Li
Maria Angelina Goquingco Lim
Quentin J. Lindsey
Changbin Liu
Lynn Jolene Lohnas
Jonathan Michael Lukens
Laurel Elspeth MacKenzie
Amar Jayprakash Majmundar
Matthew R. Maltese
Shannon Alexis Corbitt Martino
Christine McLaughlin
Kristin Suzanne Miller
Samuel Schwartz Minot
Anne Bradley Mitchell
Veronica Ruth Moorman
Jason S. Nethercut
Karen Emily Ocwieja
Joel T. Outten
Julia Perratore
Gregory Lee Peterfreund
Brian Edward Piccione
Jason Prentice
Kathleen Riley
Michele Rossi
Sudeepa Roy
Mollie Kate Jones Rubin
Brittani Kridler Ruble
Ning Rui
Matthew Howard Ruther
Sarah F. Salwen
Jimmy Sastra
Jeremy A. Sather
Matthew Jeffrey Schauer
Krisanna M. Scheiter
Chaim Aryeh Schramm
Sarah Elizabeth Scullin
Judith Sierra-Rivera
Emlen Matthew Smith
Jonathan Morton Smith
Ning Song
Laura Elizabeth Gorgol Sponsler
Karl Frederic Swinehart
Necati Tereyağoğlu
Arwin Marie Thomasson
Celine Inez Thompson
Wai Kit Wicky Tse
Matthew Bryan Valnes
Rahul Vashishtha
Leif Allison Reid Weatherby
Jamie Rebeka Weaver
Timothy Paul Ryan Weaver
Christian Anthony Webb
Jason Charles Wester
Bradford Reed Winegar
Esther Pinsien Yu
Peter Joseph Yunker
Alyson Kay Zalta
Emily Carolyn Zazulia
Gao Zhang
Yang Zhang
Wenchao Zhou
Tao Zou

December 19, 2012

Vibhanshu Abhishek
Gregory L. Adams
Kamila Anise Alexander
John Alison
Jill Marie Angelosanto
Alessandro Arlotto
Maria Armakola
Anne-Katrin Arnold
Jacqueline Lee Avila
Adam J. Aviv
Zhuowei Bao
Jan Dominik Baranski
Suzanne L. Barnett
Emily Bassett
Matthew Stuart Bateman
Lauren J. Bayne
Michael Francis Bonner
Becky Kathleen Brisson
Aliki Sophia Caloyeras
Sandra M. Casanova-Vizcaíno
Nachiket Chanchani
Jae Hong Choi
David G. Chow
Graham David Clinthorne
Evann Corbo-Rodgers
Joel R. Courter
Peter Russell Dawson
Wulan Deng
Eric Christopher Deutsch
Kinjal Doshi
Laurel Elizabeth Ecke
Jeremy Alan Elser
Giang Huong Emerich
Evan Galipeau
Amy Joanna Lornell Gleichman
Ksenia Olegovna Gorbenko
Jeffrey Andrew Gottfried
Brittany Nicole Griebling
Jennifer Theresa Grier
Sandra D. Griffith
Robin Marie Hernandez-Mekonnen
Ashley Mentlik James
Abhimanyu Jayakumar
Aymar Jean

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Stephan Kadauke
Neha P. Kamat
Amanda C. Kamps
Karam Kang
David Kiewook Kim
Jiyeon Kim
Lauren Marie Kogen
Maayan Lawental Schori
Jacob Eric Lazarus
Ronald David Lebel
Eric K. Lee
Thomas Yao-Yu Lee
Sarah Elizabeth Lenzi
Paul Charles Levande
Kaijun Liao
Caitlin Light
Grace Liting Lin
Xiaojing Liu
Daniel Elliott Lysko
Chenjuan Ma
Christopher Matthew MacDermaid
Ross Alexander Marklein
Marissa Martinez
Rebecca Michelle May
Andrew Frederick Mead
Philipp Meyer-Doyle
Svilen Radoslavov Mihaylov
Mayumi Florence Miller
Simon David Mitchell
Geronda Leona Montalvo
Jason Todd Moore
Jacqueline Morris
Armen Jirair Moughamian
Santosh Ganapati Nagarakatte
Shruti Naik
Matthew R. Nassar
Truong Xuan Nghiem
Michael Patrick O'Donnell
Dominick John Olivito
Yangming Ou
Matthew James Pace
Marla Isabel Pagán-Mattos
Miroslav Pajić
Michael Alexander Paley
Melissa Peskin
Gerardo Pignatiello
Andrés Alejandro Plazas Malagón
Christopher George Pupik Dean
Matthew Raab
Ram Baruch Regavim
Pia Lorena Rodriguez Nuñez
Rajiv Sainath
Benjamin John Sapp
Randi Leigh Saunders
Jamie Lee Schissel
Jason L. Schwartz
Lauren Sessions Goulet
Jonathan Sethna
Anarmaa Sharkhuu
Charles Wesley Sharpe, Jr.
Fumin Shi
Qiwei Shi
Timothy Milad Shokair
Christopher Gemil Skipwith
Rebecca Marie Speck
Alanna Strong
Lucy Viking Swanson
Ori Tavor
Austin Thomas Thiel
Laura Torres Rodríguez
Elena Tous
Sarah Little Jane Trice
Victoria Tsai
Ashkan Vakil
Catherine van de Ruit
Carol Ann Vincent
Pengyuan Wang
Matthew Thomas White
Michael Jared Willis
Jason Andrew Wojcechowskyj
Gabrielle Shumin Wong
Waihay Josiah Wong
Lucas G. Wood
Zheng Yang
Xingchen Ye

May 13, 2013

Omar Abuzzahab
Raymond Joseph Acciavatti
Melanie Jessica Adley
Kook Jin Ahn
María del Pilar Alcalde Eyheramendy
Christopher Fareed George Ali
Samira Bano Ali
Elaine Cristina Allard
Scott Edward Allen
Roy Corrado Anati
Shirley Afua Dansowaa Appiah-Yeboah
Gina Arnone
Edward John Banigan
David M. Barbee
Joanne Parsley Baron
Garry James Bertholf
Anand Bhalgat
Moran Blueshtein
Casey Bohrman
Angel Bourgoin
Lisa Bourla
Larissa Brewer Garcia
Alison Wood Brooks
Sydney Elizabeth Sherman Brown
George John Buchlis
Ruth Hanna Burke
Eeeseung Byun
Seung Ah Byun
Eleonora Jane Cahill
Yiqing Cai
Trung Duy Chi Cao
Benjamin R. Capraro
Danielle Elise Catambay
Jian Chang
Emily Jiun-Huei Chen
Han Chen
Carolyn Chernoff
Jasmina Chun-i Cheung-Lau
Ying-Ling Chiang
Jaesung Choi
Sarah Elizabeth Clark
Miriam G. Clinton
Thomas Vincent Colace III
Leah Elizabeth Comeau
Toni Rachel Cook
Ian A. Cosden
Dania Daye
Alison L. Dell
Wenjie Ding
Michael I. Dishowitz
Andrea Michelle Drechsler
Barbara Elias
Elizabeth Marie ErkenBrack
Michelle Evans-Chase
Mary Katherine Falcone
Matthew C. Farmer
Natalie Olegovna Fedotova
Kristen Rebecca Fellows
Dan Feng
Erica Anne Foley
Jamie L. Fox
Kevin F. Funderburk
Jill Bennett Gaieski
Sarah L. Gallo
Xuefeng Gao
Kara Susan Gaston
Bridget Ann Goodman
Thomas Ross Gordon
Kyle Gorman
Erin H. Graf
Jing Guo
Ravi Ryan Gupta
Rong Hai
Charles T. Ham
Clemmie L. Harris, Jr.
Robert J. Hickey
Jessica Y. Ho
Bradley S. Hollidge
Lucas C. Hollister
Glenn Gabriel Holtzman
Apiradee Honglawan
Pengfei Huang
Zhiyi Huang
Natalia Teresa Hudelson
Heather Lynne Hurst
Jordan Michael Hyatt
Amruta Anand Inamdar
Adam M. Isen
Tevis David Bartow Jacobs
Daniel Theodore Lund Jaeger
Derek Spencer Johnson
Katharine McGinley Kaplan
Kathleen Elaine Kasten
Madhuri Kaul
Hoikwang Kim
Meeri Nam Kim
Soojin Kim
Thomas Maximilian Klueter
John Douglas Knutsen
Feliks Kogan
Masha Kowell
Antonio Joselito G. Lambino II
Whitney Ann LeBoeuf
Mitchell Bryant Lerner
Allison M. Lesher
Wenting Li
Mark W. Licurse
Kara Liebeskind
Robert Lin
Mark Davis Lippmann
Xiao Liu
Annie Priyadarshini Louis
Chao Lu
Zhentao Victor Lu
Susan Elizabeth Lysaght
Kathryn Ann Malczyk
Alessandro Marino
Raleigh Lewis Martin
Eddie Martono
Kathryn Clare McGinn
Caroline Elizabeth McGuire
Chike Jamal Brett McLoyd
William Chu-Hyon McMahan
Elizabeth Hayes Merrill
Godfrey Edwin Jean Miller
Melanie Grace Millholland
Rosemarie Monge
Antonio J. Morales
Jennifer Lynn Mosher
Lễ Bá Nguyễn
Nga Hang Nguyen
Nisha Sara Ninan
Bridget Rose Nolan
Nyamekye Obeng-Adjei
Anthony O. Olarerin-George
Scott Jeremy Ordway
Chencan Ouyang
Matthew Jon Pagett
Michael Gregory Paine
Lichao Pan
Tatyana Panchenko
Ryan Scott Paquin
Nicholas Fredric Parrish
Thomas Welsh Patteson
David Perda
Alison Perelman
Brian F. Peterson
Erin E. Podlesny
Megan Fikse Potteiger
Alison Marie Pouch
Natalia M. Ramos-Hernández
Aditi D. Rao
Arthur Charles Richards IV
Awilda Rodriguez
Ralph Rosado
Carly Meyer Sayers
Eric Michael Schwartz
Jonathan Alan Seif
Arnaldo L. Serrano
Vivek Vijay Shah
Ethan Sharygin
Xiaoning Shen
Dustin Jerome Shilling
Inji Shin
Maria Sironi
Xin Song
Cindy K. Soo
Natalie Diane Spear
Gretchen R. Stanton
Natalie Christina Steinel
Yanyan Sui
Andy S.L. Tan
Selçuk Aşki Tanik
Julie Anne Tennille
Rebecca Tesfai
Susan Thomas

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Emily Andersen Thorson
Jonathan M. Toung
Eric Robert Trager
Manuela Tripepi
Vanessa Troiani
Nicole Myers Turner
Alexander James Valvezan
Rafael Devon Walker
Xiang Wan
Yan Wang
Patrick Shea Ward
Zhaoting Wei
Andrew Granville West
Khadijah Lorraine Costley White
Karla Rose Wiehagen
Lauren Ja Yung Willis
Ming-Hsuan Wu
Te-Lang Brian Wu
Drausin Foster Wulsin, Jr.
Yin Xia
Jie Xu
Zhao Yang
Chamna Yoon

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

ROTC COMMISSIONS

NAVY ROTC

Stephen D. Marchioro
Colonel, U.S. Marine Corps
Commanding Officer and Director of Naval Science

The following graduates of the Naval Reserve Officers' Training Corps who have completed the course of instruction in Naval Science are being commissioned as Second Lieutenants in the United States Marine Corps:

Anthony P. Devlin
Ethan B. Hall
Eric E. Pellegrino
Christopher N. Potts
Jordan C. Simning
Jeffrey C. Simonton

The following graduates of the Naval Reserve Officers' Training Corps who have completed the course of instruction in Naval Science are being commissioned as Ensigns in the United States Navy:

Anaveronica Y. Badua
Christopher E. Barmore
Michael Black
Robert J. Boyles
Alyssa M. Burton
Preston A. Chaffee
Dakota R. Davis
Nathaniel P. Gosselin
Evan R. Greer
Leonard C. Greig
Nancy R. McConnell
Emily Micciolo
Rochelle M. Molnar
Avery B. Sheridan
Anika L. Stark
Nathan J. Thiem
James D. Vika

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

PRINCIPAL ACADEMIC HONOR SOCIETIES

PHI BETA KAPPA

Delta of Pennsylvania

Phi Beta Kappa is one of the oldest and most prestigious academic societies for undergraduates. The Delta Chapter of the University of Pennsylvania was founded in 1892 and continues to thrive in the twenty-first century. It honors those students who have distinguished themselves through undergraduate research and by breadth of study in the liberal arts.

Courtney Elizabeth Albini
Kristina Alekseyeva
Priyanka Anand
Sonja Marie Andersen
Tenaya Laurel Anue
Leah Z. Apple
Jose Maria Barrero
Mark Edward Barry
Benjamin Paul Bennett
Joshua Samuel Snyder Bolgar
Theresa Breiner
Alexa Michelle Bryn
Ian Bussard
Ryan Patrick Carty
Meghna Chandra
Zachary Burr Charles
Jacob Isaac Chefitz
Jeffrey Weihao Chen
Mike Hubert Zhuang Chen
Stephen Russell Chernekoff
Jeewon Sophia Choi
Alexandra Marie Ciomek
Alexander David Clapp
Kathryn Andromeda Clayton
Joseph Aaron Cloward
Samuel C. Connolly
Taylor Cook
Paul M. Corlies
Nabil Darwich
Anne Elizabeth Delmar
Ryan Dew
Julia Ilana Eckstein
Colin MacLaine Fadzen
Daniel Felsenthal
Benjamin Aaron Fisch
Elaine Rose Fitz Gibbon
James Stephen Fritz, Jr.
Leanne Rebecca Gale
Robert Spensley Gard
Daria Louise Gaut
Robert C. Gianchetti
Daniel Abraham Goldstein
Lillian Gomperts
Elena Jay Gooray
Emily Rose Goshey
Eithan Graber
Willamena Ruth Granger
Dorry Guerra
Joshua James Herren
Arielle Kay Herzberg
Andrew Joseph Jakubowski
Christina B. Johns
William Sheppard Kearney
Galileu Kim
Matthew Klein
Inna Kofman
Thomas J. Krane
Joshua I. Kriegel
Sam Gittleman Krupa
Vinayak Kumar
Ryan Chia Kuo
Gregory Kurzhals
Hannah Laufer
Scott Jeffrey Lee
Amalya Efrat Lehmann
Marguerite Rose Leone
Allison S. Letica
Ellen Louise Levitt
Max Joseph Levy
Samantha Abigail Lieberman
Alexis Joelle Lukach
Tarub Sayeed Mabud
Ezra Margolin
Irina Alexandrovna Markina
Nicole M. McGarry
Paul Jonathan Mitchell
Mateen Collis Moghbel
Michael Loren Morse
Erin Olga Nigro
Jamie S. O'Connell
Anshuman S. Pal
Oliver Henry Fierman Paré
Parth Nainesh Patel
Jocelyn Georgina Perry
Adam Ross Pershan
Seth Werther Pollack
Sahana Rao
Alethea Ray Roe
Nicholas John Rosculet
Jonathan Daniel Roth
Lane Raffaldini Rubin
John Keith Rush
James Richard Sadler
Marcel Rosa-Salas
Kaitlin S. Sanders
Emilce Santana
James Andersen Sawyer
Emily Felicia Schapira
Robert Wynbert Sharp
Annika Shearer
Hanyuan Shi
Jacob Samuel Shiff
Madeleine Sarah Shiff
Joelle Hannah Shosfy
Noreen Placidia Sit
Michael Benjamin Soyfer
Priya D. Srinivasan
Shivani Srivastav
David R. Stanton
Rebecca Hana Umbach
Joseph Asher Wallerstein
Hejia Henry Wang
Mia Paulette Weber
Jonathan Campbell-Hare Wilt
Camille Juliet Woodbury
Brittany Helena Young
Jacqueline Tzu-Chieh Yue
Margaret Leigh Zager
James Zou

OMICRON KAPPA UPSILON (DENTAL MEDICINE)

The Omicron Kappa Upsilon Honor Society (OKU), a national dental honor society, was established in 1914 to promote and recognize scholarship and character among students of dentistry. Annually, faculty members of the OKU ETA Chapter at the University of Pennsylvania School of Dental Medicine select senior student recipients.

Neha Ajmera
James Michael Barra
Julie Xerxes Bharucha
Alexandra Ann DeGeorge
Nicolas A. Garcia
Moshe Noam Green
Scott Seung Young Kim
John Hyukbum Kwon
Jason W. Lee
Sara Kathryn Malenbaum
Nandita Nanda
Jeffrey Allen Pace
Simy Paluvelil Mathew
Matthew Spencer Ryskalczyk
John Joseph Schier, Jr.
Jeremy David Wano

MATTHEW CRYER HONOR SOCIETY (DENTAL MEDICINE)

The Matthew Cryer Honor Society, was established in 1912. Membership in the Cryer Society of the University of Pennsylvania School of Dental Medicine is the highest scholastic honor awarded to the 10 highest-ranked students in each class at the completion of the second year. The Society honors the academic achievements of its members and acts as a resource to new students entering the School of Dental Medicine.

Alexandra Ann DeGeorge
Scott Seung Young Kim
Jason W. Lee
Ji Youn Lim
Sara Kathryn Malenbaum
Jeffrey Allen Pace
Riddhi Patel
Matthew Spencer Ryskalczyk
John Joseph Schier, Jr.
Jeremy David Wano

ETA KAPPA NU (ELECTRICAL AND COMPUTER ENGINEERING)

Eta Kappa Nu is the international Electrical and Computer Engineering Society. Members of Eta Kappa Nu are selected in their junior and senior years based upon academic achievements and relevant majors.

Todd Arfman
Joshua Bolgar
Cameron Cogan
Joseph Chan

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Parth Doshi
Stefania Halac
David Hallac
Connie Ho
Nick Howarth
Daniel Knowlton
Jordan Kodner
Young Hyun Kwon
Sung Kwan Lee
Kenton Lee
Michelle Leong
Perk Lun Lim
Mansha Mahtani
Jason Mow
John Robinson
Aneesh Satnaliwala
Kanchalai Suveepattamanont
Vaibhav Wardhen
Daniel Wiegard
Brian Yavoich

TAU BETA PI (ENGINEERING)

As Penn's engineering honor society, Tau Beta Pi invites exemplary juniors and seniors to join each semester. Valuing scholarship and character, the society organizes events aimed at community service, student networking and enhancement of undergraduate education.

Ethan Aaron
Abraham Arthur
Noman Baig
Praveen Bains
Omar Beiruty
Joshua Black
Blake Bleier
Jinyan Cao
Pablo Castillo
Ken Chang
Cameron Cogan
Joshua Elkind
Max Epelbaum
Andrew Glace
David Hallac
Rowland Han
Rafi Haque
Sohaib Hashmi
Connie Ho
Nicholas Howarth
Vikram Iyer
Krishna Kaliannan
Eric Kim
Daniel Knowlton
Jordan Kodner
Karthik Kumar
Gawain Lau
Heui Lee
Kenton Lee
Samantha Leong
Steven Leung
Perk Lim
Samuel Lim
Michael Lo
Timothy Long
Hongda Ma
Jesse Morzel
Rohan Nagrath
Katharine Oleske
Jordan Parker
Ameya Pathare
Ashutosh Patra
Ian Penkala
John Robinson
Michael Smart
Kanchalai Suveepattananont
Daniel Wiegard
Brian Yavoich
Daniel Zhou

ALPHA OMEGA ALPHA (MEDICINE)

Beta of Philadelphia

Alpha Omega Alpha is a national honor society that recognizes and perpetuates excellence in the medical profession. The organization promotes scholarship and research in medical schools, encourages a high standard of character and conduct among medical students and graduates and recognizes high attainment in medical science, practice and related fields.

Ariel Justine Bowman
Scott Conley Bresler
Emily Cordner Cleveland
Katherine Elizabeth Dillon
Amy Elizabeth DiPilato
Sarah Lauren Ginsburg
David Marshall Guttmann
Katherine Twynam Hamilton
Rebecca Ivy Hartman
Jennifer Kubo Hillman
Sarah Elizabeth Johnson
Tanya Elizabeth Keenan
Eugene Khandros
Matthew John Koch
Dana Elixe Kozubal
Katherine J. Kunkel
David Boggs Laslett
Margaret Williams Lowenstein
Alexander Stone Macnow
Kathleen Elizabeth Melville
Samantha Jean Merck
Claire Kristen Mulvey
Ashwin C. Murthy
David Robert Okada
Christina Marie Pasick
Katherine Thacker Steele
Brendan James Sullivan
Kathleen Wang
Anna Rachel Weissman
Jonathan Robert Wing
Tao Zou

SIGMA THETA TAU (NURSING)

Xi of Pennsylvania

Sigma Theta Tau International, the Honor Society of Nursing, has a mission to support the learning, knowledge and professional development of registered nurses. As a global community of nurses, members of Sigma Theta Tau International, uphold the mission of the Society in an effort to improve the health of people worldwide. Membership is by invitation to those nursing students who exhibit academic excellence.

Amanda M. Arnone
Julie K. Assis
Nafeesa I. Bhanji
Mary L. Blackwell
Caroline S. Bourassa
Kelly Elizabeth Breen
Rebecca J. Carroll
Kelly J. Cassels
Jennifer M. Dalmonte
Michelle A. Dankwah
Meredith R. Davide
Laura J. Davis
Marissa N. DeCesaris
Lindsey OT DeLollis
Vanessa P. Di Maria
Lorna A. Divino
Stephanie Leigh Ehland
Abigail L. Elbow
Jessica L. Geminder
Leah M. Geoghegan
Hayley Drew Germack
Elif Gursoy
Sonya Fawn Hash
Kirsten A. Hickerson
Elliane Irani
Emily L. Johnson
Hye-Jin Kim
Su Kyung Kim
Glenna Pyo Lee
Brian Lin
Katherine R. Littleton
Caryn E. MacDonald
Logan D. Maclean
Amanda L. Mahoney
Derrick L. McAdams
Priscila Emi Takahashi Nakano
Uzoamaka Ogbonne Orji
Brianna Leigh Ralston
Ryan A. Ramlow
Megan Catherine Rogers
Scott Cameron Schmidt
Jennifer Cita Schockemoehl
Kerri Lynne Sendek
Daphna J. Shaw
Spencer Barrington Stubbs
Jennifer M. Swarr
Mary Kreider Viscardi
Ashley D. Woodruff
Lauren C. Young
Wendy J. Zhang
Keri E. Zug

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

PHI ZETA (VETERINARY MEDICINE)

Beta Chapter

The Society of Phi Zeta was organized in 1929. Also in 1929, a charter was granted to the School of Veterinary Medicine at the University of Pennsylvania, and the Beta Chapter was established. The goal of the Phi Zeta Veterinary Honor Society is to provide advancement of the veterinary profession, high educational requirements and high scholarship. The object of the Society is to recognize and promote scholarship and research in matters pertaining to the welfare and diseases of animals.

Alicia Justine Andras
Vincent Ernest Baldanza
Audrey Ellen Barker
Ciara Ann Barr
Kaitlin Marie Boatright
Benoit Clerc-Renaud
Lorna Dougherty
Hope Felice Douglas
Robert Michael Gaunt
Megan Amanda Hays
Robin Lynn Heagy
Emily Grant Kaleczyc
Jessica So Jung Kim
Meredith Leigh Leary
Stephanie Ann Majeski
Molly Bess Maurer
Chelsea Anne McIntyre
Katherine Elizabeth Meyers
Vijay Nair
Kristen Emily Near
Andrew Michael Stas
Rachel Amy Strauss
Alyssa Adora Struzyna
Sarah Elizabeth Sykes
Alexander Edwin Tun
Adam Seth Yoskowitz

BETA GAMMA SIGMA (BUSINESS ADMINISTRATION)

Alpha of Pennsylvania

Beta Gamma Sigma is the international honor society serving business programs accredited by AACSB International - The Association to Advance Collegiate Schools of Business. Membership in Beta Gamma Sigma is the highest recognition a business student anywhere in the world can receive in a business program accredited by AACSB International.

Priyanka Anand
Noopur Bhushan
Da Che
Mike H. Chen
Benjamin Chideckel
Lilian Xiao Zheng Chen
Sindhura Chitturi
Matthew D. Cocci
Sarah Coyne
Mark Ding
Parth P. Doshi
Joshua Elkind
Amr Elsaify
Yonatan Ginor
Anand D. Gopal
Rowland Han
Josiah Hsiung
Diane Huang
Kristen P. Hughes
Tarang Kapoor
Michael Benjamin Kaufman
Charles L. Kong
Ryan Chia Kuo
Frederick Andrew Law
(James) Jung yup Lee
Louie Angelo Y. Lee
Sou Min Sonia Lee
Lauryn Basetti LePere
Brett J. Levine
Chi-Ted Edward Li
Kah Liang Stanley Lim
Qinnan Lin
Benjamin Lopez
Cheng Luo
Tarub Mabud
Zain Ashraf Mukaty
Sivaram C. Namburu
Jessica Chi-Yan Ng
Ann Jeehyun Oh
Sruthi Ravi
Randy Rayess
Noah Victor Rosenthal
Robert Rubin
Patricia L. Saab
Brett Isaac Schlesinger
Jason Schneider
Devan Minal Shah
Alice Aili Shen
Sandesh Shettar
Michelle Shieh
Chi Song
Eric Christopher Stout
Akshay Subramanian
Thamolwan Surakiatchanuku
Pavel Suyumov
Alan Tse
Liliana Urrutia
Anjani Vedula
Vaibhav Wardhen
Alexander Wolkomir
Jay Nathaniel Yang
Zuo Yeo
Tommy YB Yin
Carrie You
Jing Yuan
Lin Yuan
Valentina Zarya
Wenbo Zhang
Luther Zhao
Zhiyuan Zhao

SENIOR CLASS AWARDS

Spoon: Jonathon Youshaei
Bowl: Angel A. Contrera
Cane: Alec G. Miller
Spade: Jacob M. Shuster
Althea K. Hottel Award: Ariela R. Cohen
Gaylord P. Harnwell Award: Isabel R. Friedman
David R. Goddard Award: Pallavi R. Podapati
R. Jean Brownlee Award: Lakshmi Sivaguru

LEADERSHIP AWARDS

Asian Alumni Network Student Leadership Award: Michelle Ming-Shih Leong
Association of Alumnae Fathers' Trophy: Leslie J. Kovach
Association of Alumnae Robert J. Alig Senior Award: Ariela R. Cohen
Association of Latino Alumni Student Leadership Award: Angel A. Contrera
Association of Native Alumni Student Leadership Award: Dawson K. Kaaua
Black Alumni Society Student Leadership Award: Aya A. Saed
James Brister Society Student Leadership Award: Elizabeth C. Doi
Class of 1915 Award: Mark J. Rappo
Sol Feinstone Undergraduate Awards: Clarissa P. Palmer, Mimi Yi Sheng, Alice Xie
Keller Award, Netter Center for Community Partnerships: Lee Marcus
Lesbian Gay Bisexual Transgender Alumni Association Student Leadership Award: Spencer B. Stubbs
William A. Levi Kate and Key Award for Service and Scholarship: Kimberly A. Tai

FELLOWSHIPS AND AWARDS

Class of 1939 Graduate Fellowship: Olivia Choy, Erin Olga Nigro
George H. Frazier Prize: Cassi J. Henderson
Norman J. Goldring Prize: Joshua H. Dembowitz, Cassi J. Henderson
Fulbright Grants: Leah Apple, Joseph Cloward, Allyson Even, Dorry Guerra, Erika Hsu, Meghan Labasky, Paul Mitchell, Katherine Oberwager
Gates Cambridge Scholarship: Evelyn Boettcher
Goldwater Scholarship: Sarah Foster
Luce Scholarship: Aya A. Saed
Paul F. Miller, Jr. Scholarship: Evan Ames, Antony Krumbhaar, Johanna Phillips, Julia Shteyngardt
National Science Foundation Graduate Research Fellowship: Eric He, Mi Kwon, Asleigh Thomas
Penn Alumni Student Award of Merit: Deirdre Bullard, Scott Dzialo, Sohaib Hashmi, Scott Lopano, Elena Madan
Penn Student Agencies Award: Andrew J. Jakubowski
President's & Provost's Citation for Exceptional Commitment to Graduate & Professional Student Life: Evan Black (GSE), Colleen Daley (GSE), Sue Mello (Annenberg), Maria Murray (SEAS), Scott Ordway (SAS/Music), Akeesha Washington (GSE), James Wiley (Law)
W.W. Smith Charitable Trust Scholarship: Paul Corlies, Christopher Dunn, Maeve Flynn, Shane Howard, Pavel Konov, Bardia Nabet, Nitha Saju, Jessica Warren, Julie Waters, Christopher Yamamoto
Thouron Awards (American Fellows): Jacob Blumenfeld-Gantz, Elena Gooray, Cassi J. Henderson
Thouron Awards (British Fellows): David Bendell, Alexander Devine, David Gregson, Jamal Hussain, Jeremy Lemer, Rossa O'Keeffe-O'Donov, Thomas Watkins, Coryan Wilson-Shah
Trustees' Council of Penn Women Michele Huber and Bryan D. Giles Award: Starry Peng
Trustees' Council of Penn Women Student Leadership Award: Morgan Humphrey
Stephen Wise Award: Alexandra Fuchs, Mohammed Hussain, Sean Nadel
James Howard Weiss Memorial Award: Joelle H. Shosfy

BENJAMIN FRANKLIN SCHOLARS

Robert J. Berg, Robert C. Gianchetti, Francis T. Miller

CIVIC SCHOLARS

Meghna Chandra, Sarah Cobbinah, Elizabeth Doi, Max Einhorn, Amanda Johnson, Elijah Kahn-Woods, Patrick Krieger, Amanda Liew, Pallavi R. Podapati, Emily Schapira, Victor Scotti, Mimi Yi Sheng

Annenberg School for Communication

University of Utah, Fellowship in Mormon Studies: Rosemary Avance
International Association for Media and Communication Research, Top Paper Award: Deepti Chittamuru
Humanities, Arts, Science, and Technology Advanced Collaboratory, 2012-2013 Scholar: Kevin Gotkin
International Communication Association, Top Paper Award: Matthew A. Lapierre, Sara Mourad
International Communication Association, Top Student Paper Award: Piotr M. Szpunar
University of Pennsylvania, Women of Color at Penn Honoree: Khadihah White

School of Arts and Sciences

GRADUATE AWARDS

Dean's Scholars – Doctoral Programs

Ananya Dasgupta, *South Asia Studies*
Daniel DiMassa, *Germanic Languages and Literatures*
Matthew Farmer, *Classical Studies*
Jacob Goldberg, *Chemistry*
Marina Isgro, *History of Art*
Whitney Laemmli, *History and Sociology of Science*
Sam Lin, *Anthropology*
Phillip Maciak, *English*
Erin Wiley, *Biology*

Dean's Scholar – Professional Master's Programs

Jaivime Evaristo, *Master of Applied Geosciences*

UNDERGRADUATE AWARDS

Dean's Scholars - College of Arts and Sciences

Priyanka Anand, *Physics and International Studies*
Christopher Burcheri, *Music*
Colin M. Fadzen, *Biochemistry and Physics*
Sarah Foster, *Biochemistry and Physics*
Kenneth Ginsburg, *History*
Vinayak Kumar, *Biochemistry*
Marguerite Leone, *Anthropology and Classical Studies*
James Sadler, *Political Science*
Kaiwen Zhu, *Cognitive Science*

Dean's Scholar - College of Liberal and Professional Studies Undergraduate Program

Andrew Borstein, *Psychology*

SCHOOL PRIZES

Association of Alumnae Rosemary D. Mazzatenta Scholars Award: Autumn K. Patterson
Charles W. Burr Book Prize: William Corbit, Emily Orrson
Abraham D. Cohn Prize: Lee Marcus
College Alumni Society 250th Commemoration Award: Dara Bakar
Roy and Diana Vagelos Science Challenge Award: Nabil Darwich, Colin M. Fadzen, Thomas J. Krane, Anshuman S. Pal, Hejia Henry Wang

COLLEGE ALUMNI SOCIETY UNDERGRADUATE RESEARCH GRANTS

Ernest M. Brown, Jr. M.D. College Alumni Undergraduate Research Grant: Vinayak Kumar, Muyi Li, Pallavi Podapati

This is a partial list of recipients of prizes and awards. A number of awards are not announced prior to the time the Commencement program goes to press.

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Louis H. Castor, M.D., C'48 Undergraduate Research Grant: Sarah McKenna
College Alumni Society Board of Managers and Presidents Undergraduate Research Grant: Kelsey Bogue, Olivia Choy, Vinayak Kumar, Heui Beom Lee, Divya Mishra, Michael Morse, Annie Shearer
Class of 1971 Robert J. Holtz Endowed Fund for Undergraduate Research: Bhargavi Ammu, Amalya Lehmann
Gantz Family Undergraduate Research Award: Samuel Greenberg
Gelfman International Summer Fund: Humna Bhojani, Ryan Carty, Veronica Casellas, Jacob Chefitz, Mike Chen, Arielle Herzberg, Daniel Weinblatt
Goldfeder Family Grant: Emily Schapira
Ruth Marcus Kanter College Alumi Society Grant: Lauren Ambler, Leanne Gale, Dorry Guerra
Kanta Marwah College Alumni Society Undergraduate Research Grant: Julio Reynaga Galeas, Kim Galileu
Millstein Family Undergraduate Research Grant: Christopher Dunn, Nicole Seligman
Penn Undergraduate Climate Action Grant: Kensey Berry, Hyejung Lee, Shirley Leung, Pallavi Podapati, Meg Schneider
Pincus-Magaziner Family Research and Travel Fund: Ian Bussard, Shayna Friedman, Joshua Herren, Sam Krupa, Irina Markina, Cara Piccoli, Alethea Roe, Sheila Shanmugan, Thamolwan Surakiatchanukul
Mary L. and Matthew S. Santirocco CAS Grant: Logan Bayroff, Elaine Fitz Gibbon, Naomi Fujiki, Emily Goshey, Kevin Liu, James Sawyer, Madeleine Shiff, Andrew Starling, Alexandra Stern
Seltzer Family Digital Media Award: William Gilbert, James Lee, Juan Melendez-Torres, Pallavi Podapati, Stella Ying

COLLEGE OF LIBERAL AND PROFESSIONAL STUDIES

Ronald J. Caridi Award: Kurt August
Linda Bowen Santoro Award: Kathryn Clayton
Association of Alumnae Continuing Education: Brenna McGinnis
LPS Award for Academic Achievement in the Natural Sciences: Saida Kent

DEPARTMENTAL, CENTER AND PROGRAM AWARDS

African Studies Center

Es'Kia Mphahlele Prize in African Humanities: Aderinola Adejare
Nnamdi Azikiwe African Studies Prize: Brittany H. Young

Center for Africana Studies

John Edgar Wideman Prize in Africana Studies: Ronique S. Forgie
W.E.B. DuBois Prize in Africana Studies: Victor A. Scotti
Sadie Tanner Alexander Prize in Africana Studies: Amanda P. Johnson, Marcel A. Salas
Raymond Pace Alexander Prize in Africana Studies: Aaron N. Landrum
Center for Africana Studies Distinguished Student Prize: Aaron N. Landrum

Africana Studies Department

Flag Bearer: Marcel A. Salas

Anthropology Department

Department of Anthropology Prize
Winner: Divya Mishra
Honorable Mention: Mike Chen

Asian American Studies Program

Dr. Rosane Rocher Prize: Duong Ly, Keven Ji

Biochemistry Program

Chair's Award: Nabil Darwich, Ashley Y. Wu
Founder's Prize: Beatrice Razzo, Hejia Henry Wang
Helix Prize: Colin M. Fadzen, Benjamin A. Schneider
John C. Makris Memorial Award: Hejia Henry Wang
Hydra Prize: Alice C. Yu

Biological Basis of Behavior Program

Edward N. Pugh, Jr. Award: Mark E. Barry

Biophysics Program:

Flag Bearer: Nicholas Rosculet

Chemistry Department

Alpha Chi Sigma Award: Ben Schneider
American Chemical Society Award: Heui Beom Lee
American Institute of Chemists Medal Award: Wenbo Zhang
Merck & Co. Award: Ayobami Ajayi
Priestly Club Award: Erin Nigro
American Chemical Society Division of Inorganic Chemistry Award: Heui Beom Lee
American Chemical Society Division of Organic Chemistry Award: Samuel Levi

Cinema Studies

Cinema Studies Prize for Best Thesis: Deirdre M. Bullard
Cinema Studies Prize for Best Essay: Gary Kafer
Cinema Studies Student Service Award: Dylan Hansen-Fliedner, Jason Jadick
Cinema Studies Screenwriting Award: Tim Delaney, Jaycee Guzecki

Classical Studies Department

George Allen Memorial Prize: Alexa Koike, Amanda Ball
College Alumni Society Prize in Classics: Jamie O'Connell, Alethea Roe

Communication Within the Curriculum

Emerging Scholar Talk: Leanne Gale

Comparative Literature and Literary Theory Program

Comparative Literature Undergraduate Research Prize: Shaj Mathew

Center for Programs in Contemporary Writing

Bassini Writing Apprenticeships in the Center for Programs in Contemporary Writing: Jessica Bergman, Alice Ma, Salomon Moreno-Rosa, Arielle Pardes
RealArts@Penn Internships:
- Viacom Creative Services: Frida Garza
- Rolling Stone Magazine Intern: Nina Wolpow
- Shore Fire Media Intern: Samantha Apfel
- Jewish Museum Intern: Samantha Sharon
- Brooklyn Films Intern: Nihaar Sinha
- David Stern and Stuart Gibbs, Writers Intern: Danny Eisenberg
- Original Film Intern: Jake Lasker
- Nickelodeon Studios Intern: Faryn Pearl
- Philadelphia Inquirer Intern: Jun-Youb (JY) Lee
- Philadelphia Magazine Intern: Amanda Wolkin

Critical Writing Program

Henry LaBarre Jayne Freshman Essay Prize: Shaameen Mian

Creative Writing Program

College Alumni Society Poetry Prize: Seth Simons
Gibson Peacock Prize for Creative Nonfiction: Eric Kim
Parker Prize for Journalistic Writing: Joseph Pinsker
Judy Lee Award for Dramatic Writing: Emily Cutler
Lillian and Benjamin Levy Award for Reviewing: Kiley Bense
Phi Kappa Sigma Fiction Prize: Taylor Cook
Ezra Pound Prize for Literary Translation: Carolyn Brunelle
William Carlos Williams Prize of the Academy of American Poets: Amy Conwell

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Kelly Writers House

Creative Ventures Capital Grant: Meghna Chandra, Julia Graber, Josh Herren, Jun-Youb (JY) Lee, Shivani Srivastav, Henry Steinberg
Front Row Theatre Company Playwriting Fellowship: Danny Eisenberg
Goldstein Prize: John Valadez
Terry B. Heled Travel and Research Grant: Shaj Mathew
Kerry Sherin Wright Prize: Kate Herzlin, Kenna O'Rourke
Kelly Writers House Junior Fellow: Grace Ambrose, Henry Steinberg

Criminology Department

Undergraduate Prizes

Sellin-Wolfgang Research Prize: Olivia Choy

Earth and Environmental Science Department

Undergraduate Prizes

Ferdinand Vandiveer Hayden Award: Samantha A. Lieberman
Henry Darwin Rogers Award: William S. Kearney
Elaine B. Wright Award: Anthony M. Ierardi
EES Outstanding Undergraduate Teaching Assistant: Kimberly Louise Litwin
Frederick N. Scatena Award: Anna Shipp

Graduate Prizes

Institute for Environmental Studies Award for Excellence in Environmental Studies: Arjun Bhargava
Institute for Environmental Studies Award for Excellence in Applied Geosciences: Melanie T. Stephens

East Asian Languages and Civilizations Department

Adele Austin Rickett Memorial Prize: Chenxi Lin
W. Allyn Rickett Prizes: Eiren Shea
E. Dale Saunders Council on Buddhism Prize: Beth Tucker
William R. LaFleur Memorial Prize: Erika Hsu

Economics Department

Undergraduate Prizes

Bernard Shanbaum Prize for Excellence in Economics: Jonathan Roth

Graduate Prizes

William Polk Carey Prize in Economics: Karam Kang
Hiram C. Haney Fellowship Award in Economics: Tanida Arayavechkit, Nicolas Grau
Edwin Mansfield Teaching Prize in Economics: Diego Amador Osuna
David Cass/Beth Hayes Prize for Graduate Research Accomplishment in Economics: Kurt Mitman
Joel Popkin Graduate Student Teaching Prize in Economics: Felipe Saffie
Lawrence Robbins Prize: Chunzan Wu
Paul Taubman Memorial Prize for Empirical Economics Research: Anton Badev
Sidney Weintraub Memorial Fellowship: Ju Hu
Robert Summers Dissertation Fellowship in Economics: Felipe Saffie

Penn Institute for Economic Research

Undergraduate Prizes

Lawrence R. Klein Prize for Outstanding Research in Economics: Seth Pollack
Simon Kuznets Fellowship Award in Economics: Jennifer Matte, Brian Collopy

Graduate Prize

Maloof Family Dissertation Fellowship in Economics: Naoki Aizawa

English Department

Phillip E. Goldfein Class of '34 Shakespearean Prize: Michael Scognamiglio
College Alumni Society Henry Reed Prize: Benjamin Notkin, Eesha V. Sardesai
Dosoretz Prize:
Winner: Michael S. King
Honorable Mention: Jennifer (Rivky) Mondal
Nancy Rafetto Leach P. Sweeten Prize: Janet Chow
Rittenberg Prize: Anya Lichtenstein

Fels Institute of Government

Academic Achievement Award: Andrew Auchincloss Lundgren, Parker Andrew Rider-Longmaid
Institutional Service Award: Jamie L. Gwynn, Mwanasha Lalermae Mwanambeyu Warrakah
John K. Parker Award: Pavel Javalera
Poritzky Public Service Leadership Award: Danielle Wolfe
Steven B. Sweeney Award: Lindsey Keck
Public Service Award: Christopher Callan, Kathryn Belz Rouillard
Special Recognition for Student Government Leadership and Spirit: Timothy Hennessey, Afreena Noor, Samuel Bryan Williford

Fine Arts Program

Fine Arts Outstanding Graduating Senior Award: Christine Alix
Fine Arts Chair Award: Natalie Gravier
Fine Arts Outstanding Junior Award: Bonnie Arbittier, Aaron Douglas
Fine Arts Award in Design: Blanca Abramek
Becky Young Fine Arts Award in Photography: Annie Frazier
Fine Arts Award in Painting/Drawing: Samuel Sherman

Fox Leadership Program

Robert A. Fox Leadership Award: James Sadler

Gender, Sexuality and Women's Studies Program

Carroll Smith-Rosenberg Prize in Gender, Sexuality & Women's Studies: Andrew Jakubowski
Lynda S. Hart Prize in Sexuality Studies: Elizabeth A. Dailey

German Department

Arthur M. Daemmrich and Alfred Guenther Memorial Prize: Nicholas Theis
Erich Friedmann Memorial Prize: Elaine Fitz Gibbon, Jacqueline Yue
German Society of Pennsylvania Prize: Tuo Yang
Adolph C. Gorr Delta Phi Alpha Prize: Nicolas Defina, Michael Happ, Nicholas Rittler, Riley Steele
Max Kade Foundation Prize: John Lillegard, Sean Youngstone
Henrietta M. Keller Prize: Madeleine Shelton
Adolf D. Klarmann Prize: Taylor McConnell
C.F. Lauber Prize: Daniel Eder
Daniel B. Shumway Prize: Ariel Jacobi
Otto Springer Prize: Sonja Andersen, Tyler Hall, Kevin Mucchetti
Petronella van Weezel Prize: Arnaud Corgey
Edward Ziegler Davis Prize: Dominic Watson
Workmen's Circle/Arbiter Ring Prize: Rachel Eisenstadt

Health and Societies Program

College Alumni Society Prize in Health and Society: Lee Marcus
Flag Bearer: Pallavi Podapati

History Department

Lynn M. Case Prize: Madeleine S. Shiff
Thomas C. Cochran Prize: Alicia S. DeMaio
Hillary Conroy Prize: Laurel Jing-Yi Ma
Captain Victor Gondos Jr., Prize: Brady M. Sullivan
Jeanette Nichols Prize: Veronica P. Casellas
Jack Reece Prize: Natasha C. Gabbay
Adolph G. Rosengarten, Jr. Prize: Jacob M. Blumenfeld-Gantz
James V. Saporito Memorial Prize: Andrew E. Starling
Gussie Wachs Prize: James Stephen Fritz, Jr.
Martin Wolfe Prize: Robert D. Franco

History of Art Department

College Alumni Society David M. Robb Prize: Ian Bussard

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

International Relations Program

Erik Arnetz Integrating Knowledge Award: Jillian M. Rafferty
College Alumni Society Award for International Relations: Allison C. Lyons
Director's Prize for Exceptional Creativity, Methodology or Approach on the Senior Thesis: Kristin L. Lewis, Charles L. Rosenberg
James Markley Distinguished Service Award: Yena Hong
Bruce O. Newsome Leadership Award: Victoria A. Pisini
Norman D. Palmer Prize for Best Thesis in International Relations:
Winner: David J. Beizer
Runners Up: Stephen R. Chernekoff, Darryle K. Ulama
IR Program Valedictorian: Jacqueline A. Chayet, Joseph A. Cloward
Flag Bearer: Emily M. Roberts

Center for Italian Studies

Vittorini Prizes for Italian Studies:
Elementary Italian: Dylan Manfredi
Intermediate Italian: Adriana Saman Marin
200 Level: Jesus Pena
300 Level: Irina Markina

Jewish Studies Program

Samuel and Esther Goldin Endowment Award:
Winners: Leanne Gale, Arielle K. Herzberg
Honorable Mentions: Adin Pearl, Rachel Eisenstadt

Linguistics Department

Henry Hoenigswald Prize in Linguistics: Jordan Kodner

Mathematics Department

Class of 1880 Prizes:
First Prize: Armen Vardanyan
Second Prize: Jeremy Bierema

Middle East Center

Middle East Center Undergraduate Essay Award: Autumn K. Patterson

Music Department

David Halstead Music Prize: Erica Ball
Hilda K. Nitzsche Prize in Music: Luke Carlson
Helen L. Weiss Music Prize: Michael McMillan

Near Eastern Languages and Civilizations Department

Judah Goldin Memorial Prize for Excellence in Advanced Hebrew Studies: Kevin S. Beckoff
Moshe Greenberg Prize: Maya Spitzer

Organizational Dynamics Program

Dr. Paul J. Korshin Award: Jacqueline Ajose
Lois Ginsberg Award: Ali Marie Shapiro

Penn Humanities Forum

Andrew W. Mellon Undergraduate Humanities Research Fellowships: Melany Barr, Joshua James Herren, William Kearney, Amalya Lehman, Michael Morse, Elaine Ogden, Lane Raffaldini Rubin, James Sawyer

Philosophy, Politics, and Economics Program

College Alumni Society Prize in Philosophy, Politics, and Economics: Punya Abbhi, Robert Gianchetti, Isabelle Sun, Mai-Chi Tran
Goldstone Prize for Academic Excellence: Robert Gianchetti

Physics and Astronomy Department

Chair's Teaching Award: Hernan A Piragua
William E. Stephens Memorial Prize: Anshuman S. Pal
Werner B. Teutsch Prize: Louis Kang

Political Science Department

College Alumni Society Robert Holtz Memorial Prize: Ryan Kuo
Philo S. Bennett Prize: Michael Morse, James Sadler
Leo S. Rowe Memorial Prize: Brian Mund

Religious Studies Department

Khyentse Foundation Award for Excellence in Buddhist Studies: Yeoungshin Shim, Sijie Ren
Israel Goldstein Award for Religious Studies: Emily Goshey, Angela Leonardo
Merle Saunders Schaff Memorial Award: Adriel Koschitzky

Romance Languages Department

Clifton C. Cherpack Prize in French Studies: Irina Markina, Casey Shannon
Lina A. Ruiz y Ruiz Memorial Award in Hispanic Studies:
Winner: Dylan Gordon
Honorable Mention: Ross Karlan, Maxwell Hansen
Edwin B. Williams Memorial Prize in Hispanic Studies:
Winner: Jennifer Mondal
Honorable Mention: Alice Kissilenko, Elizabeth Levitz
Best Honors Thesis in Hispanic Studies: Emma Hyde

Science, Technology, and Society

Society of the College Prize: Will Kearney
Flag Bearer: Hayley Hanafee

South Asia Studies Department

Holden Furber Prize: Sonya Bhan
South Asia Studies Summer Research Grants: Sonya Davey, Praneet Mylavarapu

Urban Studies Program

Award for Commitment to Social Justice in the City: Meghna Chandra
Norman Glickman Prize for the Best Senior Seminar Paper: Williamena R. Granger
Hassenfeld Grants for Undergraduate Research in Urban Studies: Elizabeth C. Doi, Jenny W. Chen, Kevin C. Luo
Jacques Gordon Urban Studies Public Service Internship: Nabilla Ariffin, Williamena R. Granger

Roy and Diana Vagelos Life Sciences and Management Program

Robert L. Benz and Marie Uberti-Benz Family Prize in Life Sciences and Management: Dan Newman
Roy and Diana Vagelos Prize for Achievement in Scientific Research: Anand Gopal
Roy and Diana Vagelos Prize for a Senior Planning Graduate Study: Elena Madan

School of Dental Medicine

2013 Academy of General Dentistry Senior Student Dental Award: Fernando Soltanik
2013 American Association of Oral and Maxillofacial Surgeons Dental Implant Student Award: John Joseph Schier, Jr.
2013 American Association of Oral and Maxillofacial Surgeons Dental Student Award: Matthew Spencer Ryskalczyk
2013 Certificate of Merit American Academy of Pediatric Dentistry Predoctoral Student Award: Marisa Ann Pereira
2013 HANAU™ Best of the Best Prosthodontic Award: Matthew Spencer Ryskalczyk
2013 Oral Biology Award: Yuchen Hu
2013 Judith Rodin Award: Johanna L. Palacio, Scott Seung Young Kim
Academic Affairs Award: Shaun Lavallee
Academy of Dental Materials Award: Lisa Diem Tran
Academy of Operative Dentistry Award: Pierré Jacques Botes
Achievement Award in Pharmacology and Therapeutics: Alexandra Ann DeGeorge, Scott Seung Young Kim, Se Jong Kim, Jason W. Lee
ADEA/Johnson & Johnson Preventive Dentistry Scholarship Award: Leslie-Anne Fitzpatrick, Scott Seung Young Kim
Alpha Omega Certificate of Academic Achievement Award: Matthew Spencer Ryskalczyk

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

American Academy of Cranio-Facial Pain Award: Lauren Marie Wegrzyniak
American Academy of Esthetic Dentistry Award: Margarita M. Rivera
American Academy of Gold Foil Operators Achievement Award: George A. Souliman
American Academy of Implant Dentistry Undergraduate Dental Student Award: Mark Kyuyoung Park
American Academy of Oral and Maxillofacial Pathology Dental Student Award: John Joseph Schier, Jr.
American Academy of Oral and Maxillofacial Radiology Achievement Award: Chung Ah Lee
American Academy of Orofacial Pain Outstanding Senior Award: Joshua Michael Levy
American Academy of Periodontology Award: Brian Michael Kasten
American Association of Endodontics Student Achievement Award: Michael Alade Aregbesola
American Association of Orthodontics Award: Sara Kathryn Malenbaum
American College of Dentists Outstanding Leader Award: Vani Takiar
American College of Prosthodontists Award: Wesam Alani
American Dental Society of Anesthesiology/2013 Horace Wells Senior Student Award: Riddhi Patel
American Equilibration Society Award: Moshe Noam Green
Theodor Blum Oral Surgery Award: Jason W. Lee
George Bronkovic Service Award: Mindy Lynn Altemose
Eleanor J. Bushee Senior Dental Student Award: Riddhi Patel
Certificate of Merit and Award in Oral Medicine: Tatiana Kurudimova
Abram Cohen Award in Periodontics: Brian Michael Kasten
Columbia Dento-Form Corporation Award: Mindy Lynn Altemose
Community Dentistry and Dental Public Health Award: Christopher Maliken
Community Dentistry and Pediatric Dental Health Award: Miguel Angel Padilla
J. George Coslet Award in Periodontics: Scott David Drucker
Matthew H. Cryer Society Award in Oral Medicine: Anuradha Shelar
Delaware Valley Society of Oral and Maxillofacial Surgeons Excellence Award: Christian Moore
Delaware Valley Society of Oral and Maxillofacial Surgeons Implantology Award: Christopher Maliken
Delta Dental Student Leadership Award: Deena Alani, Alexandra Hillyard Monroe, Matthew Spencer Ryskalczyk, Vani Takiar
Dentsply Student Clinician Award: Sara Nikhil Shah
Drabkin Memorial Prize for Research in Biochemistry: Shaun Lavallee
Joseph E. Ewing Award in Fixed Prosthodontics: Victor Ivancev
Pierre Fauchard Academy Senior Student Award: Mindy Lynn Altemose
Henry M. Goldman Award in Pathology: Jeremy David Wano
Bal K. Goyal Memorial Award in Pre-clinical Removable Prosthetics: James Michael Barra
Louis I. Grossman Award in Endodontics: Christopher Hyunsoo Jin
Dr. Earle Banks Hoyt Teaching Award: Deena Alani, Wesam Alani, Mindy Lynn Altemose, Cassandra Elise Gafford, Vani Takiar
International College of Dentists Student Leadership Award: Sara Nikhil Shah
ICOI/Dentsply Predoctoral Student Achievement Award: Victor Ivancev
Limoli Practice Management Award and Scholarship: Mindy Lynn Altemose, Tu-Anh Thi Vu
Martin J. Loeb Leadership Award: Rachel Elizabeth Callaway
Eisa Mozaffari Award: Pierré Jacques Botes
Northeastern Society of Periodontists, Inc. Award: Lea Planzos
Outstanding Dental Student in Implant Dentistry Award: Scott David Drucker
Pass-International Dentist Award: Simy Paluvelil Mathew, Pierré Jacques Botes, George A. Souliman
Pathology Award: Joshua Michael Levy
Predoctoral Endodontics Award: Tatiana Kurudimova
Quintessence Award for Clinical Achievement in Periodontics: Catherine Anne Durante
Quintessence Award for Clinical Achievement in Restorative Dentistry: Alexandra Hillyard Monroe
Quintessence Award for Research Achievement: Jason W. Lee Rabinowitz Memorial Award in Biochemistry: Jessica Brandi Fayans
Henry B. Robinson Award in Restorative Dentistry: John Hyukbum Kwon
Drs. Samuel and Louis Rossman Endodontic Scholarship Fund: Christopher Hyunsoo Jin,
Wendy Wing Man Lai
Herman Segal Emergency Care Award: Sara Marie DiNardo
E. Howell Smith Award in Prosthetic Dentistry: Jeffrey Allen Pace

School of Design

Albert F. Schenck-Henry Gillette Woodman Scholarship: First Place: Nicole Cabezas, Natasha X. Chamilakis, Jie Xu, Yelena Zolotorevskaya; Second Place: Stephen A. Ellis, Xiaoqing Liu, Jacqueline A. Martinez, Anyi Song; Third Place: Amanda Huang, Chieh Huang, Nicholas E. Mariakis, Michael A. Zimmerman; Honorable Mention Team 1: Nicholas W. Auger, Jon D. Canter, Yihan Li, Katherine I. Rodgers, Billy Wang; Honorable Mention Team 2: Heng Gu, Angelina R. Jones, Jee H. Kim, Brian P. McVeigh
Christopher Leland Lyon Memorial Fund Award: Ceaphas Daniel Stubbs III
Commercial Real Estate Women 2012 Scholarship: Lidia Bardhi
E. Lewis Dales Traveling Fellowship: First Place: Jonathan Dessi-Olive, Eric R. Hull, Anna M. Ishii, Nathaniel T. Schlundt, William Wong; Second Place: Fatima H. Al Doukhi, Jenna W. Bolino, Laura G. Carey, Christopher S. Chung, Richard H. Fisher, Xinyue Guo, Alexander Holstein, Poyi B. Hsin, Michael Y. Iskandar, Jia V. Kim, Kristy A. Kimball, Steven A. Kocher, Jinglu Li, Ming Chang Liu, Lauren D. Mears, Michael E. Obot, Anoop V. Patel, Jiajun Ren, Lindsay L. Rule, Yiju Tseng, Kathryn J. Viechnicki, Eric Wong, Zhichun Xu, Tianqi Zhang, Yuchen Zhang; Third Place: Arman R. Hosseini, Michael S. Kipfer, Stacy J. Krieg, Samuel B. Rosen, Kristin E. Simpson
John Stewardson Memorial Competition 2013: Second Place: Qiyao Li; Third Place: Erin Cara Saven
Marsha Ritzdorf Award for the Best Student Work on Diversity, Social Justice, and the Role of Women in Planning from ACSP: Elizabeth Rose Hessmiller
Philadelphia Area Center for the History of Science (PACHS) Dissertation Research Fellow: Catherine Bonier
South East Section of the American Planning Association, Pennsylvania Chapter, First Place Team Award: Fern Braun, Sara M. Brandt-Vorel, Phylicia L. Coleman, Kimberly Lynn Davies, Leonard Andrew Klipper, Elizabeth R. Wallis, Alan Baker Yu, Jun Zhou
Sylvia Alston Graduate Scholarship from WTS Philadelphia: Rachel Elizabeth Aland
ULI Chamberlin Graduate Student Fellowship: Christopher Lawrence Whitenhill
ULI Gerald D. Hines Urban Design Competition: Honorable Mention: Alexander Holstein, Anna M. Ishii, Thomson Y. Kao, Stefanie M. Loomis
Vermont Studio Scholarship Award: Laura R. Bernstein, Maria Paz V. Ortuzar

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Graduate School of Education

Arnold Award for Outstanding Contributions by a Student: Danielle Wolfe, Carolyn Chernoff

School of Engineering and Applied Science

GRADUATE AWARDS

Joseph, D'16, and Rosaline Wolf Award: Miroslav Pajic
Richard K. Dentel Memorial Prize in Urban Transportation: Abhijeet Sharadc Mulay, Yash-Vardhan Pant
The John A. Goff Prize: Matthew Turpin
Solomon R. Pollack Award for Excellence in Graduate Bioengineering Research: Neha P. Kamat, Sudhir Khetan
Morris and Dorothy Rubinoff Award: Kook Jin Ahn, Zhiyi Huang
Sidney J. Stein Prize: Michael-Jon Ainsley Hore

UNDERGRADUATE AWARDS

American Chemical Society Award: Heui Beom Lee
American Institute of Chemical Engineers Delaware Valley Section Award: Daniel F. Consoli, Shannon E. Keenan, Ryan A. Marschang
American Institute of Chemists' Medal Award: Ian J. Penkala
American Society of Mechanical Engineers Award: Elizabeth E. Beattie
Moore School A. Atwater Kent Prize: Young Hyun Kwon
Jaros Baum & Bolles Award: Gabriela Moreno-Cesar
John Grist Brainerd Award: David P. Hallac
R. M. Brick Award: Katharine W. Oleske
Stuart W. Churchill Individual Research Prize: Kevin J Holmes
Moore School Council Cwikla Award: Katie L. Jordan, Eric J. O'Brien
E. Stuart Eichert, Jr. Memorial Prize: Allison M. Pearce
Engineering Alumni Society E. Stuart Eichert, Jr. Award: Meghan M. Lockwood
William L. Everitt Student Awards of Excellence: Jeffrey A. Kiske
Albert P. Godsho Engineering Prize: Daniel F. Consoli
Ben and Bertha Gomberg Kirsch Prize: Kuan-Yui Lai
A. Norman Hixson Laboratory Report Prize: Samantha L. Farmer, Christian R. Mirabile
Michele Huber and Brian D. Giles Memorial Award: Starry C. Peng
Institute of Electrical and Electronics Engineers' Student Award: Nicholas J. Howarth
Victor W. K. Ku Memorial Award: Neha U. Mathur, Justin A. Starr
Walter Korn Award: Samuel Y. Lim
Management and Technology Scholarship Award: Ethan G. Aaron
Manfred Altman Memorial Award: Yutong Zhu
Donald F. Othmer Sophomore Academic Excellence Award: Antonio E. Barberio
Hugo Otto Wolf Memorial Prize: Max E. Epelbaum, Andrew W. Glace, Eric Kim, Young Hyun Kwon, Ashleigh L. Thomas, Daniel A. Wood
Penn Engineering Exceptional Service Award: Nathan T. Close, Joshua A. Elkind, Sohaib K. Hashmi, Amalia M. Hawkins, Nicholas J. Howarth, Vikram B. Iyer, Abigail M. Jablansky, Karthik K. Kumar, Stella M. Latscha, Gawain J. Lau, Michael H. Lo, Michael S. Magaraci, Pulak Mittal, Ayaka Nonaka, Katharine W. Oleske, Catherine P. Rojvirat, Samuel N. Wolfson
Sidney Shore Award: Isabella Obediente
Ralph Teetor Award: Pablo Castillo
Naren Udayagiri Scholarship Award: Shahaab Bhanji
Wolf Family Award in Systems Engineering: Tarang Kapoor
Wolf-Hallac Award: Connie Y. Ho, Samantha E. Leong

Law School

Law students are acknowledged for a variety of awards, including Order of the Coif, at the graduation ceremony.

Perelman School of Medicine

AAN Medical Student Prize: Ana Gabriela Cristancho
Abramson Cancer Center Basic Science Research Prize: Matthew John Koch
Abramson Cancer Center Clinical/ Translational Research Prize: Elise April Strobel Chong
Kenneth E. Appel Award: Anna Rachel Weissman
Clyde F. Barker Research Prize: Rachel Leah Yang
Michelle M. Battistini, M.D. Award: Katherine Elizabeth Dillon
Mary Ellis Bell Prize: Jie Xu, Tao Zou
Nancy C. Bell, M.D. Memorial Prize in Dermatology: Matthew LeBoeuf
Jeffrey W. Berger Medical Student Research in Ophthalmology Award: Nicole Michelle Fuerst, Natalie Wolkow
Emily and Francis Botelho Prize for Excellence in Basic Science: Joshua Cornman-Homonoff
Anna Marie Chirico Award: Christopher Tai Sha
Clinical Epidemiology Research Prize: Sally Baxter
John G. Clark Prize: Ryan Moy
Sarle H. Cohen Award for Geriatric Medicine: Emily Louise Evans
James B. Couch, M'81 Prize: Alyson Leigh Shogan
Adolph J. Creskoff Prize: Rebecca May
Leonard Davis Institute's William L. Kissick, M.D., DrPH, Health Policy Research Prize: Nora Becker, Morgan Marie Sellers
Helen O. Dickens, M.D. Award: Darryl J. Powell, Jr.
Gertrude M. & Ezra M. Eisen Prize: David Robert Okada
Emergency Medicine Research Prize: Austin Kilaru
Lillie M. Erk Prize: Brendan James Sullivan
Stuart L. Fine Ophthalmology Medical Student Research Prize: Omar Butt, Theodore Drivas
William T. Fitts, Jr. Memorial Prize: Ian Wesley Folkert
Jesse H. Frank, M.D. Prize in Pathology: Olivia L. Snir
Theodore Friedmann Prize: Katherine Elizabeth Dillon, Andrew R. Jensen
Celso-Ramon Garcia Award for Outstanding Women's Health Research: Katherine Elizabeth Dillon
The Ken Ginsburg Soul of Medicine Award: Jonathan William Kole
Dr. Morris Ginsburg Prize: Tanya Elizabeth Keenan
Dr. David B.P. Goodman Award: Zachary Rodgers
Anthony Halperin Award: Jonathan Robert Wing
George W. Householder, III Memorial Prize: Tanya Elizabeth Keenan, Ashwin C. Murthy
Byron S. Hurwitz, M.D., M'66 Memorial Prize: Stuart Brian Carter, Jr.
Peter H. Hutchinson, M.D., M' 06 and Rebecca N. Hutchinson, M.D., '06 Prize: Sarah Elizabeth Johnson
ITMAT Prize for Clinical/Translational Research: Elisha Moshe Singer
Dr. William F. Jeffers Prize: Whitney Parker
Rose and Hershel Kanovsky Prize in Internal Medicine: David Robert Okada
Marie Leebron Prize in Pediatrics: Jonathan Rosner Buniva Edelson
Marc Levine, M.D. Radiology Research Award: Dania Daye
Rose Meadow Levinson Memorial Prize: Alexander Chin, Jin Ge, Nathan Amar Singh
Henrietta and Jacob Lowenberg Prize in Pediatrics: David Andrew Hill
Balduin Lucke Memorial Prize: Michael Paley
Morton McCutcheon Memorial Prize: Jesse Platt, Nikhil Singh
Merck Manual Award: Emily Cordner Cleveland, Amy Elizabeth DePilato, Ashwin C. Murthy, Katherine Thacker Steele

Note: As final action cannot always be taken by the time this program goes to press, these lists of degree and prize recipients are tentative only. The student's transcript is the official record of the University.

Joel Gordon Miller Award: Joshua Eric Kiss
Dr. Spencer Morris Prize: Ariel Justine Bowman
Herbert and Faye Moskowitz Prize: Anita Bernadette Lyons, Michael Robert Sargen
William G. Munns Memorial Prize: Andrew R. Jensen
Charles A. Oliver Memorial Prize: Natalie Wolkow
Orthopaedic Research Prize: Chia Heng Wu
Pediatric Research Prize: Christina Marie Pasick
The Peterman-Arnold Medical Student Award for Endocrinology Research: Jiyeon Kim
O.H. Perry Pepper Prize: Katherine Thacker Steele
Nathan and Pauline Pincus Prize for Outstanding Achievement as a Clinician: Anna Rachel Weissman
Gary and Helen Phillips Prize for Academic Excellence: Rebecca Ivy Hartman
John Pryor Award for Trauma Research: Christina Jacovides
Edward Raffensperger Research Prize: Nehal Bansal, Rashikh Choudhury
Eric Corey Raps Memorial Prize: Abby L. Olsen
Dr. I.S. Ravdin Prize: Rachel Leah Yang
Jonathan Rhoads Prize for Surgical Scholarship: Ernest Dennis Gomez, Jason Wink
Renal Research Prize: Craig Vaughan Tuohy
Richard K. Root Prize for Infectious Disease Research: Andrew Stern
David S. Seller, M.D., and Robert H. Seller, M.D. Prize: Margaret Williams Lowenstein
Dr. Ramon Sifre Prize for Excellence in Diagnostic Medicine: Margaret Williams Lowenstein
Society for Academic Emergency Medicine Excellence Award: Kelly Elizabeth Quinley
John R. Stanley Research Prize for Dermatology: Eric Lee
Dr. Freddy Stark Award for Gross Anatomy: Alexander Stone Macnow
J. George Teplick, M.D. FACR Memorial Award: Benjamin Wang
Dr. Robert M. Toll Prize: Katherine Twynam Hamilton
The Leonard Tow Humanism in Medicine Award presented by the Arnold P. Gold Foundation: Jonathan William Kole
Herman Turndorf Medical Student Research in Anesthesiology Award: Daniel John O'Neill
Dr. Roy G. Williams Award: Stephan Kadauke, Christopher Nabel
Horatio C. Wood Prize in Pharmacology: Ashwin C. Murthy
Nikitas J. Zervanos, M.D. Prize in Family Medicine: Jennifer Abraczinskas

School of Nursing

Alumni Award: Irina V. Pekareva-Kochergina
Ellen D. Baer Award: Andres Felipe Sepulveda
Ann Wolbert Burgess Endowed Student Award: Aditi D. Rao
Dean's Award: Jennifer M. Dalmonte
Claire M. Fagin Award: Yu Kevin Zeng
Marion R. Gregory Award: Eeeseung Byun
Jeanne Frances Hopkins Award: Elise Conant Tarbi
Norma Lang Award: Michelle A. Dankwah
Theresa I. Lynch Award: Courtney Leigh Russ
Wealtha McGurn Research Award: Susan Elizabeth Lysaght
Dorothy Mereness Award: Nafeesa I. Bhanji
Mary D. Naylor Undergraduate Research Award: Keri E. Zug
Ralston Center Award for Gerontology Nursing Excellence: Steven George Szablewski
Teaching Assistant Award: Youjeong Kang
Joyce E. Thompson Award in Women's Health: Eve Kaplan Hadley
Rosalyn J. Watts Diversity Scholar Leadership Award: Kara M. Cohen

School of Social Policy & Practice

Dr. Ram Cnaan Award for Meritorious Clinical DSW Student: Jacqueline Strait
Emerging Leader Award for the NPL Program: Joseph Ray Enten
Richard J. Estes Global Citizenship Award: Kathryn E. B. Fernandez
Hal Levin Award for Outstanding Ph.D. Student: Elizabeth Noll
Dr. Ruth E. Smalley Award in International Social Welfare: Kiera Kenney
Rosa Wessel Award for Meritorious MSW Student: Gwen Emmons
Wilson Spigner Award for Social Policy Excellence: Emily Antoszyk

Wharton School

UNDERGRADUATE DIVISION

Class of 1975 Management Award: Tommy Yin
Dean's Award for Excellence: Jarrid Tingle, Tommy Yin
Dean's Award for Innovation: Randy Rayess
Dean's Award for Service to Wharton: João Victor Mokdissi
Dean's Award for Service to Penn and the Community: Tarub Mabud
Delta Sigma Pi Scholarship Key: Jason Schneider, Devan Shah, Eric Stout
Financial Executives International Award: Mike Chen
Herbert S. Steuer Memorial Prize: Daniel Glassberg
Louis Rudolph Accounting Award: Pavel Suyumov
Vice Dean's Award for Service: Christine Skovira, Jane Zhang
William D. Gordon Award: Jason Schneider, Devan Shah, Eric Stout

LINDBACK AWARDS

Under terms of a gift from the Christian R. and Mary F. Lindback Foundation, grants are announced to the following members of the faculty as Christian R. and Mary F. Lindback Awards for Distinguished Teaching:

Dennis Dlugos, *Medicine*
Joshua Esty, *SAS*
James Kikkawa, *SAS*
Katherine Margo, *Medicine*
Barbra Mann Wall, *Nursing*
Eric Stoopler, *Dental*
Stanton Wortham, *GSE*

PROVOST'S AWARD FOR TEACHING EXCELLENCE BY NON-STANDING FACULTY

Jonathan Fiene, *SEAS*
Wendy Grube, *Nursing*

PROVOST'S AWARD FOR DISTINGUISHED PH.D. TEACHING AND MENTORING

Haim Bau, *SEAS*
Rita Copeland, *SAS*

Annenberg School for Communication

Kathleen Hall Jamieson, National Communication Association Diamond Anniversary book award
Marwan M. Kraidy, International Communication Association top paper award
Klaus Krippendorff, honorary doctoral degree from Linnaeus University
Barbie Zelizer, Media Ecology Association Marshall McLuhan book award

School of Arts and Sciences

Faculty Accorded Emeritus Status

Francis B. Brevart
Ruth Schwartz Cowan
Charles H. Kahn
Wendy Steiner

Roger Allen, *Near Eastern Languages and Civilizations:* Banipal Trust for Arabic Literature Saif Ghobash – Banipal Prize for Arabic Literary Translation
Jere Behrman, *Economics:* Doctor Honoris Causa from United University of Chile
Shelley Berger, *Biology and Cell and Developmental Biology:* Elected Member of the Institute of Medicine; Elected Fellow of the American Association for the Advancement of Science
Nancy Bonini, *Biology:* Elected Member of the Institute of Medicine; Elected Member of the National Academy of Sciences
Charles Bosk, *Sociology:* Medical Sociology Section of the American Sociological Association Leo G. Reeder Award
David Brainard, *Psychology:* Ira H. Abrams Memorial Award for Distinguished Teaching
Rebecca Bushnell, *English:* Shakespeare Association of America Vice President/ President-Elect
Eugenio Calabi, *Mathematics:* Elected Fellow of the American Mathematical Society
Camille Charles, *Africana Studies and Sociology:* Fellow of the Straus Institute for the Advanced Study of Law and Justice
David Christianson, *Chemistry:* American Chemical Society Repligen Corporation Award in Chemistry of Biological Processes
Peter Decherney, *English:* College of Liberal and Professional Studies Distinguished Teaching Award for Standing Faculty
Dennis DeTurck, *Mathematics:* Elected Fellow of the American Mathematical Society
Ron Donagi, *Mathematics:* Elected Fellow of the American Mathematical Society
Peter Freyd, *Mathematics:* Elected Fellow of the American Mathematical Society
Feng Gai, *Chemistry:* Elected Fellow of the American Association for the Advancement of Science; Elected Fellow of the American Physical Society
Murray Gerstenhaber, *Mathematics:* Elected Fellow of the American Mathematical Society
Robert Ghrist, *Mathematics and Electrical and Systems Engineering:* 2013 Chauvenet Prize of the Mathematics Association of America
Jeffrey Green, *Political Science:* Dean's Award for Distinguished Teaching by an Assistant Professor
James Haglund, *Mathematics:* Elected Fellow of the American Mathematical Society
David Harbater, *Mathematics:* Elected Fellow of the American Mathematical Society
Paul Hendrickson, *English:* Chicago Tribune Heartland Prize
Nancy Hirschmann, *Political Science:* Elected Vice President of the American Political Science Association
Michael Horowitz, *Political Science:* Mershon Center for International Security Studies Furniss Book Award; Society of Policy Scientists Harold D. Lasswell Prize
Richard Kadison, *Mathematics:* Elected Fellow of the American Mathematical Society
Charles Kane, *Physics and Astronomy:* Abdus Salam International Centre for Theoretical Physics Dirac Medal and Prize; 2013 Physics Frontier Prize Laureate
Devesh Kapur, *Political Science:* Distinguished Book Award of the Ethnicity, Nationalism, and Migration Section of the International Studies Association
Jerry Kazdan, *Mathematics:* Elected Fellow of the American Mathematical Society
Alexandre Kirillov, *Mathematics:* Elected Fellow of the American Mathematical Society
Marisa Kozlowski, *Chemistry:* American Chemical Society Philadelphia Section Award; Elected Fellow of the American Association for the Advancement of Science
Bill Labov, *Linguistics:* Doctor Honoris Causa from Pompeu Fabre University, Spain; Franklin Institute Laureate / Benjamin Franklin Medal in Computer and Cognitive Science
Annette Lareau, *Sociology:* President-Elect of the American Sociological Association
Andrea Liu, *Physics and Astronomy:* Elected Fellow of the American Association for the Advancement of Science
Shannon Lundeen, *Gender, Sexuality & Women's Studies:* Dean's Award for Distinguished Teaching by Affiliated Faculty
John MacDonald, *Criminology:* Association of Public Policy and Management David N. Kershaw Award
George Mailath, *Economics:* Elected to the Council of the Econometric Society
Adrienne Martin, *Philosophy:* Rocky Mountain Ethics Congress Young Ethicist Prize
Meta Mazaj, *Cinema Studies:* College of Liberal and Professional Studies Award for Distinguished Teaching by Affiliated Faculty
Antonio Merlo, *Economics:* Elected Fellow of the Econometric Society
Justin McDaniel, *Religious Studies:* College Alumni Society Charles Ludwig Distinguished Teaching Award
Jairo Moreno, *Music:* Fellow of the National Humanities Center
Albert Nijenhuis, *Mathematics:* Elected Fellow of the American Mathematical Society
Kathy Peiss, *History:* Ira H. Abrams Memorial Award for Distinguished Teaching
Robin Pemantle, *Mathematics:* Elected Fellow of the American Mathematical Society
Virgil Percec, *Chemistry:* Elected Foreign Member of the Royal Swedish Academy of Engineering Sciences, IVA

James Petersson, *Chemistry:* National Science Foundation CAREER Award; Journal of Physical Organic Chemistry Award for Early Excellence in Physical Organic Chemistry
Kevin Platt, *Slavic Languages and Literatures:* President-Elect of the American Association of Teachers of Slavic and Eastern European Languages
Florian Pop, *Mathematics:* Elected Fellow of the American Mathematical Society
Robert Powers, *Mathematics:* Elected Fellow of the American Mathematical Society
Gerald Prince, *Romance Languages:* International Society for the Study of Narrative Wayne C. Booth Lifetime Achievement Award
Andrew Rappe, *Chemistry:* Energy Commercialization Institute Award for Alternative Energy Translation Research and Commercialization
Masao Sako, *Physics and Astronomy:* Dean's Award for Mentorship of Undergraduate Research
Eric Schelter, *Chemistry:* Research Corporation for Science Advancement Cottrell Scholar Award
Peter Struck, *Classical Studies:* Dean's Award for Innovation in Teaching
Joseph Subotnik, *Chemistry:* Presidential Early Career Award for Scientists and Engineers; National Science Foundation CAREER Award; David and Lucile Packard Foundation Fellowship for Science and Engineering
Alison Sweeney, *Physics and Astronomy:* Society of Integrative and Comparative Biology George A. Bartholomew Award
Mark Trodden, *Physics and Astronomy:* Fellow of the Institute of Physics
Liliane Weissberg, *Comparative Literature:* Humboldt Foundation Forschungspreis

School of Dental Medicine

Joy Abt, *Preventive and Restorative Sciences:* Recipient of the Award for Outstanding Service to Students presented by the Penn Dental Medicine student body
Hydar Ali, *Pathology:* Received a Rabinowitz Award for Excellence in Research
Morton Amsterdam, *Periodontics:* Awarded Doctor Honoris Causa, University of Medicine and Pharmacy, Carol Davila Bucharest, Romania
Paul Berson, *Preventive and Restorative Sciences:* Recipient of the 2012 American Dental Association's Golden Apple Award for Inspiring Careers in Dental Education
Markus B. Blatz, *Preventive and Restorative Sciences:* Awarded "Ausserplanmaessiger Professor" (Professorship) at the University of Freiburg School of Dentistry, Germany
Joli C. Chou, *Oral & Maxillofacial Surgery:* Faculty Educator Development Award from the American Association of Oral and Maxillofacial Surgeons; Mercy Ships Scholarship from the American Association of Oral and Maxillofacial Surgeons; Appointed an Oral and Maxillofacial Surgery consultant for the Commission on Dental Accreditation
D. Walter Cohen, *Periodontics(Emeritus):* William J. Gies Award for Outstanding Achievement- Dental Educator
Robert Collins, *Community Oral Health:* Guest editor of a special issue on prevention of the Journal of Evidence-Based Dental Practice
Beverley Crawford, *Preventive and Restorative Sciences:* NDA Bright Smiles, Bright Futures Faculty Recognition Award for Administration-Service; Accepted to the ADA Institute for Diversity in Leadership Class of 2012; NAACP recognition for outstanding dedication, commitment and support, Camden County East Chapter 2012
Joseph R. Greenberg, *Periodontics:* Inducted into the International College of Dentists
Elliott V. Hersh, *Oral & Maxillofacial Surgery:* The Basic Science Teaching Award presented by the Penn Dental Medicine Class of 2012
Cyelee Kulkarni, *Pediatrics:* Recipient of the Earle Bank Hoyt Award Teaching Award presented by the Penn Dental Medicine Class of 2012
Lawrence Levin, *Oral & Maxillofacial Surgery:* Recipient of the 2012 Penn Dental Medicine Alumni Award of Merit
Rochelle Lindemeyer, *Pediatrics:* Appointed a Pediatric Dentistry consultant for the Commission on Dental Accreditation
Margrit Maggio, *Preventive and Restorative Sciences:* Selected for the American Dental Education Leadership Institute; The Robert E. DeRevere Pre-Clinical Teaching Award presented by the Penn Dental Medicine Class of 2012
Scott A. Odell, *Oral Medicine and Radiology:* Senior Outstanding Teaching Award and The Joseph L.T. Appleton Clinical Teaching Award presented by the Penn Dental Medicine Class of 2012
Louis Rossman, *Endodontics:* 2012 Penn Dental Medicine Alumni Award of Merit; Elected President-Elect of the American Association of Endodontists Foundation
Frank Smithgall, *Preventive and Restorative Sciences:* Award for Outstanding Service to Students presented by Penn Dental Medicine student body
Mark B. Snyder, *Periodontics:* Elected Vice-President of the Northeastern Society of Periodontists
Arthur Steinberg, *Periodontics:* Inducted into the U.S. State Department Alumni Association as a past Senior Fulbright Scholar
Eric Stoopler, *Oral Medicine and Radiology:* Fellowship in Dental Surgery in the specialty of Oral Medicine from the Royal College of Surgeons of Edinburgh; Elected to the Executive Committee of the Board of Trustees of the American Academy of Oral Medicine
Ricardo Walter, *Preventive and Restorative Sciences:* Rabinowitz Award for Excellence in Research
Arnold Weisgold, *Periodontics:* 2013 Alpha Omega Achievement Medal, recognizing outstanding service to dental education and research
Kay You, *Preventive and Restorative Sciences:* Awarded diploma from the America Board of Prosthodontics

School of Design

Faculty Accorded Emeritus Status

Witold Rybczynski

Terry Adkins, *Fine Arts:* The Arctic Circle Program, 2013; Expeditionary Artist Residency.
Cecil Balmond, *Architecture:* Honorary Doctor of Science, University of Southampton, 2012; GG2 Hammer Award, 2012
Daniel A. Barber, *Architecture:* Grant from the University Research Foundation for the project "The Invention of Thermal Comfort: Climatic Design and the Globalization of Modern Architecture"
Jonathan Barnett, *City & Regional Planning:* William H. Whyte Award, Partners for Livable Communities
Peter Bressler, *Architecture:* 2012-2013 Serving as National Secretary Treasurer of the Industrial Design Society of America
Joan Wadleigh Curran, *Fine Arts:* Ballinglen Art Foundation, Ireland, 2012 Artist Fellowship
Jane Golden, *Fine Arts:* KYW Newsradio, 2012, Women's Achievement Award; Jewish Family and Children Service 2012, Edna S. Tuttleman Award; Pennsylvania Council on the Arts, 2012, Governor's Award for the Arts, Arts Innovation Award
David Hsu, *City & Regional Planning:* Fulbright NEXUS Scholar
Ken Lum, *Fine Arts:* Andy Warhol Foundation and St. Louis County Parks and Recreation Department, 2012, Laumeier Sculpture Park public art work

Randall F. Mason, *Historic Preservation:* National Endowment for the Arts Rome Prize in Conservation, American Academy in Rome; Honorary Doctorate, University of Gothenburg, Sweden
Karen M'Closkey, *Landscape Architecture:* Garden Club of America Rome Prize in Landscape Architecture, American Academy in Rome
Dana Tomlin, *Landscape Architecture, City & Regional Planning:* Class of 2012 Award for Teaching Excellence, Yale School of Forestry and Environmental Studies
Franca Trubiano, *Architecture:* EEBHUB Energy Efficient Building Hub, (DOE) Grant Principal Investigator
Marion Weiss, *Architecture:* Winner, National Mall Design Competition, Sylvan Theater at the Washington Monument Grounds; Winner, Urban Edge Prize 2013, University of Wisconsin Milwaukee

Graduate School of Education

Marybeth Gasman: AERA Fellow
Mildred Garcia: Senior Exemplary Scholar Award, ASHE Council on Ethnic Participation
Kathleen Hall: Vice President of the American Institute of Indian Studies
Janine Remillard: Excellence in Teaching Award

School of Engineering and Applied Science

Faculty Accorded Emeritus Status

Nabil H. Farhat

Dawn Bonnell, *Materials Science and Engineering:* elected to the National Academy of Engineering
Jason Burdick, *Bioengineering:* named Fellow of the American Institute for Mechanical and Biological Engineering
Robert Carpick, *Mechanical Engineering and Applied Mechanics:* elected Fellow of the American Physical Society
Russell Composto, *Materials Science and Engineering:* National Science Foundation Special Creativity Award
Daniel Gianola, *Materials Science and Engineering:* Department of Energy Early Career Award
Robert Ghrist, *Electrical and Systems Engineering:* 2013 Chauvenet Prize
Andrew Jackson, *Mechanical Engineering and Applied Mechanics:* named Fellow of the Society of Automotive Engineers
Michael Kearns, *Computer and Information Science:* elected to American Academy of Arts and Sciences
Vijay Kumar, *Mechanical Engineering and Applied Mechanics:* elected to the National Academy of Engineering; 2012 World Technology Award; George H. Heilmeier Faculty Award for Excellence in Research
Rahul Mangharam, *Electrical and Systems Engineering:* 2012 Intel Early Career Faculty Honor Award
Benjamin Pierce, *Computer and Information Science:* named Fellow of the Association for Computing Machinery
Aaron Roth, *Computer and Information Science:* National Science Foundation CAREER Award
David Srolovitz, *Materials Science and Engineering:* named Fellow by the Minerals, Metals & Materials Society
Karen Winey, *Materials Science and Engineering:* named a 2013 Materials Research Society Fellow
Beth Winkelstein, *Bioengineering:* named Fellow of the American Institute for Medical and Biological Engineering

Law School

Theodore Ruger: Robert A. Gorman Award for Excellence in Teaching
Tess Wilkinson-Ryan L'05: A. Leo Levin Award for Excellence in an Introductory Course
Peter Grossi: Adjunct Teaching Award
David Rudovsky: Harvey Levin Memorial Award for Teaching Excellence

Perelman School of Medicine

Faculty Accorded Emeritus Status

Stanley Baum
Marjorie Bowman
R. Nick Bryan
Marc Dichter
Steven Galetta
Richard Markowitz
Stanley Muravchick

David Artis, *Microbiology:* Stanley N. Cohen Biomedical Research Award
Ben Braslow, *Surgery:* Penn Pearls
Cabrina Campbell, *Psychiatry:* Penn Pearls
Michael P. Cancro, *Pathology & Laboratory Medicine:* Lady Barbara Colyton Autoimmune Research Award
Joseph R. Carver, *Medicine:* I.S. Ravdin Master Clinician Award
Dennis Dlugos, *Neurology:* Christian R. and Mary F. Lindback Award for Distinguished Teaching
Eric Goren, *Internal Medicine:* Penn Pearls
Eric Goren, *Internal Medicine:* MSG Clinical Teaching Award
Scott D. Halpern, *Medicine:* Marjorie A. Bowman New Investigator Research Award
Janice K. Hillman, *Adolescent Medicine:* Sylvan Eisman Outstanding Primary Care Physician Award
Ellen Kim, *Dermatology:* Leonard Berwick Memorial Teaching Award
Vincent Lo Re III, *Biostatistics & Epidemiology:* Leonard Berwick Memorial Teaching Award
David Margolis, *Dermatology:* Samuel Martin Health Evaluation Sciences Research Award
Emma Meagher, *Pharmacology:* Dean's Award for Excellence in Basic Science Teaching
James Mullen, *Surgery:* Robert Dunning Dripps Memorial Award for Excellence in Graduate Medical Education
David Allen Munson, *Pediatrics:* Dean's Award for Excellence in Clinical Teaching at an affiliated hospital
Jennifer S. Myer, *Medicine:* Alfred Stengel Health System Champion Award
Leslie Raffini, *Pediatrics:* Blockley-Osler Award
Patrick M. Reilly, *Surgery:* Louis Duhring Outstanding Clinical Specialist Award
Iris Reyes, *Emergency Medicine:* Penn Pearls
Jeanine Ronan, *Pediatrics:* Penn Pearls
Anil K. Rustgi, *Medicine:* Arthur Asbury Outstanding Faculty Mentor Award
Prithvi Sankar, *Ophthalmology:* Penn Pearls
James Shorter, *Biochemistry & Biophysics:* Michael S. Brown New Investigator Research Award
Meera Sundaram, *Genetics:* Jane M. Glick Graduate Student Teaching Award
Robert H. Vonderheide, *Medicine:* William Osler Patient-Oriented Research Award
James White, *Cell & Developmental Biology:* MSG Basic Science Teaching Award
Y. Joseph Woo, *Surgery:* Luigi Mastroianni, Jr., Clinical Innovator Award

School of Nursing

Faculty Accorded Emeritus Status

Lois K. Evans

Linda H. Aiken: Velji Global Health Project of the Year Award, Consortium of Universities for Global Health; 2012-Twenty People Who Make a Difference in Healthcare, Health Leaders Media
Kathryn H. Bowles: Fellow, American College of Medical Informatics
Marianne Buzby: Primary Care Nurse Practitioner Advocate Award, Pediatric Nursing Certification Board
Pamela Z. Cacchione: Academic Practice Award, Department of Family and Community Health, School of Nursing
J. Margo Brooks Carthon: Scholarship Award, Department of Family and Community Health, School of Nursing

Charlene Compher: Fellow, American Society for Parenteral and Enteral Nutrition
Cynthia A. Connolly: Adelaide Nutting Award, American Association of the History of Nursing; Exemplary Teaching Award, Department of Family and Community Health, School of Nursing
Martha Curley: Distinguished Investigator Award, American College of Critical Care Medicine; Claire M. Fagin Distinguished Researcher Award, School of Nursing
Patricia D'Antonio: President's Award, American Association of the History of Nursing
Janet A. Deatrick: Editorial Reviewer Appreciation Award, Health Psychology-The Children's Hospital of Philadelphia; 2013 Barbara J. Lowery Faculty Award, Doctoral Student Organization, School of Nursing
Mary Kay Dollard: Pennsylvania Award for Excellence-Nurse Practitioner Award, American Association of Nurse Practitioners
Dawn Durain: Award for Excellence in Teaching, American College of Nurse Midwives
Claire M. Fagin: Guggenheim Honor Cup, The Penn Club of New York, University of Pennsylvania
Maureen George: 2013 Dean's Award for Exemplary Teaching, School of Nursing
Jeane Ann Grisso: Elizabeth Kirk Rose Women in Medicine Award, Perelman School of Medicine, University of Pennsylvania
Wendy Grube: 2013 Dean's Award for MS/MSN Scholarly Mentorship, School of Nursing; Inspiration Award, National Association of Nurse Practitioners in Women's Health
Mamie Guidera: 2012 Non-Standing Faculty Mentoring Award, Department of Family and Community Health, School of Nursing
Alexandra Hanlon: Research Award, Department of Family and Community Health, School of Nursing
Sharon Y. Irving: Distinguished Alumna in Service to Nursing Award, Marquette University College of Nursing; 2013 Dean's Award for Exemplary Professional Practice, School of Nursing
Tanja Kral: 2013 Dean's Award for Undergraduate Scholarly Mentorship, School of Nursing
Lisa M. Lewis: Fellow, American Academy of Nursing; Clinical Article of the Year Award, American Heart Association Council on Cardiovascular Nursing
Terri H. Lipman: Norma M. Lang Distinguished Award for Scholarly Practice and Policy
William McCool: 2012 Joan Lynaugh Standing Faculty Mentorship Award, Department of Family and Community Health, School of Nursing
Matthew D. McHugh: Fellow, American Academy of Nursing
Barbara Medoff-Cooper: Outstanding Nurse Scientist Award, Council for the Advancement of Nursing Science
Salimah H. Meghani: Fellow, American Academy of Nursing
Afaf I. Meleis: Phyllis N. Stern Award, International Council on Women's Health Issues
Marjorie Muecke: Alumni Award, Mount Holyoke College
Christine Mulligan: 2013 Award for Teaching Excellence by Non-Standing Faculty, School of Nursing
Mary D. Naylor: Maxwell A. Pollack Award for Productive Aging, Gerontological Society of America; President's Award, Friends of the National Institute of Nursing Research
Kelly Wiltse Nicely: 2013 Dean's Award for Exemplary Professional Practice, School of Nursing
Ann L. O'Sullivan: 2013 Dean's Award for Exemplary Citizenship, School of Nursing; Service Award, Department of Family and Community Health, School of Nursing
Yvonne Paterson: One Health Award, University of Pennsylvania
Patricia Pawlow: 2013 Outstanding Nurse Educator Award, Graduate Student Organization, School of Nursing
Elizabeth Quigley: 2013 Undergraduate Award for Teaching, Student Nurses at Penn
Barbara Reale: Fellow, American College of Nurse Midwives
Victoria L. Rich: Prism Diversity Award, American Organization of Nurse Executives
Therese Richmond: International Nurse Researcher Hall of Fame Award
Samantha Thomas: Nurse of the Year Award, Program of All-inclusive Care for the Elderly
Carol Vincent: Caroline Langstadter Mentor/Preceptor Award for Excellence in Nursing, The Children's Hospital of Philadelphia
Barbra Mann Wall: Mary M. Roberts Award, American Association of the History of Nursing; Award for Excellence in Advising, Trustees Council of Penn Women's 25th Anniversary Award
Victoria Weill: 2012 Outstanding Nurse Educator Award, Graduate Student

School of Social Policy & Practice

Cynthia Closs: School of Social Policy & Practice Excellence in Teaching Award, Part-time Faculty
Amy Hillier: School of Social Policy & Practice Excellence in Teaching Award, Standing Faculty

School of Veterinary Medicine

Gustavo D. Aguirre, *Clinical Studies – Philadelphia:* International Canine Health Award; Elected to Institute of Medicine of the National Academies
Tracy L. Bale, *Animal Biology:* Society for Women's Health Research Medtronic Prize
Peter Dodson, *Animal Biology:* Class of 2015 Teaching Award
Janik Gasiorowski, *Clinical Studies – New Bolton Center:* Class of 2012 New Bolton Center Campus Teaching Award
Erika Krick, *Clinical Studies – Philadelphia:* 2013 Zoetis Distinguished Veterinary Teacher Award
Heidi Phillips, *Clinical Studies – Philadelphia:* Class of 2012 Philadelphia Campus Teaching Award
Jeffrey Runge, *Clinical Studies – Philadelphia:* Class of 2013 Philadelphia Campus Teaching Award
Maria Schnobrich, *Clinical Studies – New Bolton Center:* Class of 2013 New Bolton Center Campus Teaching Award
Raymond Sweeney, *Clinical Studies – New Bolton Center:* Class of 2014 Teaching Award
Regina M. Turner, *Clinical Studies - New Bolton Center:* 2013 Dean's Alumni Council Excellence in Teaching Award

Wharton School

Faculty Accorded Emeritus Status

Neil Doherty
Lawrence Hrebiniak
William Tyson

Franklin Allen, *Finance:* President, Financial Management Association
Sigal Barsade, *Management:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012
Jonah Berger, *Marketing:* Early Career Award, Association for Consumer Research, 2013
Matthew Bidwell, *Management:* Academy of Management, Human Resources Division, "Scholarly Achievement Award" in 2012
Robert Borghese, *Legal Studies and Business Ethics:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012

Eric Bradlow, *Marketing:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012; "Goes Above and Beyond the Call of Duty", MBA Teaching Award, Spring 2012

Gérard Cachon, *Operations and Information Management:* "Tough, but We'll Thank You in Five Years", MBA Teaching Award, Spring 2012; Rapaport Undergraduate Core Teaching Award, 2013

Domenico Cuoco, *Finance:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012

Patricia Danzon, *Health Care Management:* John M. Eisenberg Excellence in Mentorship Award

Thomas Donaldson, *Legal Studies and Business Ethics:* "Goes Above and Beyond the Call of Duty", MBA Teaching Award, Spring 2012; Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Mark Duggan, *Business Economics and Public Policy:* Co-Editor, American Economic Journal: Economic Policy

Peter Fader, *Marketing:* Best Paper Award, ART Forum, 2012

Alexander Gelber, *Business Economics and Public Policy:* Named a Duke Young Economist in Empirical Microeconomics; appointed Deputy Assistant Secretary of the Treasury

John Glaser, *Health Care Management:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012; Lifetime Achievement Award, College of Healthcare Information Management Executives

Adam Grant, *Management:* Class of 1984 Award, 2012; MBA, Excellence in Teaching: Elective Curriculum, Spring 2012; "Goes Above and Beyond the Call of Duty", MBA Teaching Award, Spring 2012; named a Penn Fellow

Anne Greenhalgh, *Management:* William G. Whitney Award for Distinguished Teaching in the Affiliated Faculty, 2013

Mauro F. Guillén, *Management:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012; presented Clarendon Lecture at Oxford

William F. Hamilton, *Management:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Joseph Harrington, *Business Economics and Public Policy:* President, Industrial Organization Society

Witold Henisz, *Management:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012

John C. Hershey, *Operations and Information Management:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Lorin M. Hitt, *Operations and Information Management:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Christopher Ittner, *Accounting:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012

Mark Jenkins, *Finance:* MBA, Teaching Commitment and Curricular Innovation, 2012; Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Judd Kessler, *Business Economics and Public Policy:* Named one of Forbes Magazine "30 under 30 in Law and Policy"

Katherine Klein, *Management:* Academy of Management Research Methods Division, Robert McDonald Advancement of Organizational Research Methodology Award; Administrative Science Quarterly Scholarly Contributions Award

Peggy Bishop Lane, *Accounting:* "Tough, but We'll Thank You in Five Years", MBA Teaching Award, Spring 2012

Mark G. Low, *Statistics:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Jerrilyn Greene Marston, *Legal Studies and Business Ethics:* William G. Whitney Award for Distinguished Teaching in the Affiliated Faculty, 2013

Stephen T. Miller, *Legal Studies and Business Ethics:* William G. Whitney Award for Distinguished Teaching in the Affiliated Faculty, 2013

Cassie Mogilner, *Marketing:* Marketing Science Institute, Young Scholar, 2013

Philip M. Nichols, *Legal Studies and Business Ethics:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Doug Present, *Health Care Management:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012

Jagmohan Raju, *Marketing:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012

Diana Robertson, *Legal Studies and Business Ethics:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Scott R. Rosner, *Legal Studies and Business Ethics:* William G. Whitney Award for Distinguished Teaching in the Affiliated Faculty, 2013

Mark Schwartz, *Legal Studies and Business Ethics:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012

Katja Seim, *Business Economics and Public Policy:* "Tough, but We'll Thank You in Five Years", MBA Teaching Award, Spring 2012

G. Richard Shell, *Legal Studies and Business Ethics:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Kenneth Shropshire, *Legal Studies and Business Ethics:* Friars Senior Society Faculty Award

Jeremy Siegel, *Finance:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012

Nicolaj Siggelkow, *Management:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012

Joseph Simmons, *Operations and Information Management:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012

Robert Stambaugh, *Finance:* President, American Finance Association; First prize, Whitebox Advisor Award for the best financial research published in 2011

Robert Stine, *Statistics:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012; "Tough, but We'll Thank You in Five Years", MBA Teaching Award, Spring 2012

Christian Terwiesch, *Operations and Information Management:* Helen Kardon Moss Anvil Award, 2012; MBA, Excellence in Teaching: Core Curriculum, Spring 2012; "Tough, but We'll Thank You in Five Years", MBA Teaching Award, Spring 2012; "Goes Above and Beyond the Call of Duty", MBA Teaching Award, Spring 2012

Christophe Van den Bulte, *Marketing:* American Marketing Association: MSI/H. Paul Root Award

Senthil Veeraraghavan, *Operations and Information Management:* Wharton Undergraduate Excellence in Teaching Award in the Standing Faculty, 2013

Natalya Vinokurova, *Management:* First Prize, Industry Studies Dissertation Competition, 2012

Richard Waterman, *Statistics:* MBA, Excellence in Teaching: Core Curriculum, Spring 2012

Kevin Werbach, *Legal Studies and Business Ethics:* MBA, Teaching Commitment and Curricular Innovation, 2012

David Wessels, *Finance:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012; William G. Whitney Award for Distinguished Teaching in the Affiliated Faculty, 2013

John Whitman, *Health Care Management:* MBA, Excellence in Teaching: Elective Curriculum, Spring 2012

Patti Williams, *Marketing:* "Goes Above and Beyond the Call of Duty", MBA Teaching Award, Spring 2012

Lawrence Zicklin, Legal Studies and Business Ethics: "Goes Above and Beyond the Call of Duty", MBA Teaching Award, Spring 2012

ALUMNI REPRESENTATIVES

THE CLASS OF 1963

President:
Jon A. Stikorius*

Gift Chairs:
Joseph B. Glossberg
Maryann B. Sudo

Reunion Outreach Chair:
Marjorie Margolies

THE CLASS OF 1988

President and Reunion Co-Chair:
Jill Evans Kaufman*

Reunion Co- Chair:
Brian M. Katz

Gift Chairs:
Allison Schneirov Fisch
Jaime Peisach
Andy Slavitt
Jeffrey Solomon

Alumni Class Leadership Council:
Steven L. Roth

Association of Alumnae:
Susanne K. Czarnecki

Association of Latino Alumni:
Jasmine Perez

Association of Native Alumni:
Anna Martin Dapice

Black Alumni Society:
Christopher B. Sample

Global Alumni Network:
Ben Craine

Penn Diversity Alliance:
Martin Camacho

PennGALA (LGBT Alumni Association):
Dennie B. Zastrow

Trustees' Council of Penn Women:
Betsy Schur Levy

University of Pennsylvania Asian Alumni Network:
Carlin S. Yuen

ALUMNI REPRESENTATIVES

1939 Grace Cole Jones*
1945 Jerome Zaslow
1947 Roslyn Silverman Hahn*
1948 Philip M. Shiekman
Irene Shiekman
1949 Alice Way Waddington*
Jacqueline N. Weitzel
1950 Harry Carl Schaub
1951 Peter Sigmund
1953 Mae Agnes Pasquariello*
Paul Koznin
1954 Sidney Gable
1955 Norman Schonfled*
1956 John C. T. Alexander*
1959 Carl C. Hoyler*
Marilyn W. Toub*
David H. Toub
1960 Harriet Hornick*
1962 James J. Fitzgerald III
1963 Jonathan and Maggie Ehrlich
Carol M. Fitzgerald
Jon A. Stiklorius*
Paul and Mary Walther
1964 Keith E. Jones
John "Rick" Rockwell*
1965 Vicki Douglass Bendit*
1966 Howard Coonley II*
Grace Jones Vineyard
1967 Howard S. Freedlander*
1968 Lee Eisenberg
1969 Joe Mishkin
1970 Helaine Kaplan Prentice
Blair Prentice
Asa C. Prentice
Nicolette Mastroangelo
1971 James A. Feldman
Ellen Marder Pries*
Stuart S. McGee
1972 Jeffrey M. Rothbard*
1973 Lorraine Carrady Quinn
1974 Robbie B. Drossner
1975 Lisa M. Aldisert*
Gregory S. Suss
Richard Vaccari, Jr.
1976 Gail Spiegel Cohen*
1977 Peter J. Rogers, Jr.*
1978 Adrienne A. Price*
Caroline A. Pasquariello
1979 Ford J. Levy*
Michael Drossner
1980 Jayne Davis Perilstein*
1981 Dale Borenstein Bell*
1982 Sally Lyn Katz*
1983 Edward P. Mally
1984 Nancy Rosenfeld Weiss
Gary Weiss
Jennifer Weiss
1985 Corinne Graham Keller*
1986 David C. Blatte*
Susan Dreier Wishnow*
1987 Andrew Butler
Nancy Kriegel
Jonah Butler
Rachel Butler
Aaron Butler
1988 Dawn McClary
1989 Robert S. Tinter
1990 Kyle Schaller Kozloff*
1991 Orville Russel Walls III*
1992 Bradley N. Richards*
1993 Chrissy Bass Hofbeck
1994 Matthew J. Canner*
Todd P. Huseby
1995 Casey J. Ryan
1996 Dee Greene Hill
1997 Nancy Raferty Cieri*
1998 Adam J. Plotkin
1999 Olivia Troye
2000 Brett E. Weinheimer
Lisa R. Marshall*
2001 Raymond G. Valerio*
Paula Budnick
2002 Joshua D. Klein*
George O. Walker*
2003 William D. Moore III*
2004 Elizabeth Kimmelman Schwartz
2005 Talia Stinson
2006 Marvin Rocha
2007 Shannon Hedvat
2008 Puneet Singh*
Stephanie S. Yee
2009 Christian W. Myers
2010 Tanya Michelle Pavri
2011 Adam J. Behrens*
2012 Jibran N. Khan*

**indicates class president or co-president*

COMMENCEMENT MARSHALS

Bill Alexander
Hugh Allen
Rudie Altamirano
Janet Ansert
Castoria Artis Moore
Elizabeth Balcom
Cassie Bartelme
Anna Bauer
Laura Bellet
Mark Bendas
Valerie Benson
Melvin Benson
Karen Bergbauer
Elise Betz
John Blankemeyer
Nora Blumenstein
Isabel Boston
Denise Bowden
Sallyann Bowman
John Bradley
Brenda Brand
Patrick Bredehoft
Charles Bronk
Glenn Bryan
Jessica Carswell
Chris Cataldo
Greer Cheeseman
Helen Cheung
Kristina Clark
Kelly Cleary
Doris Cochran-Fikes
Derek Coffman
Myrna Cohen
Amanda Collett
Caroline Couture
Eileen Coyne
Erin Cross
Judith Currano
Patrick Daley
Dennis Daly
Tara Davies
Mary Lou Day
Sydney de Lapeyrouse Kagan
Ralph De Lucia
Dawn Deitch
Beth Delaney
John C. DeLong
Sue Kauffman DePuyt
Dennis Disbrow
Tamara Duffy
Melissa Dunlap
Janet Dwyer
Audrey Edmondson
Beverly Emonds
Kuan Evans
Jean Findlay
Laura Foltman
Susan Fry
Maria Fumai Dietrich
Jane Gallen
Lillian Gardiner
Joseph Gasiewski
Matt Geraghty
David Glancey
Brenda Gonzalez
Kelly Graf
Jamie Grant
Elizabeth Griffin
Erika Gross
David Grossman
Sonya Gwak
Karen Hamilton
Steve Hamilton
Katie Hanlon Bonner
Joanne Hanna
Elizabeth Hartzel
Loretta Hauber
Margaret Heer
Robert E. Helfman
Colin Hennessy
Elizabeth Hughes
Lynn Malzone Ierardi
Cora M. Ingrum
Meg Insall
Revathy Iyer
Antoine Jones
Rachelle Kaspin
Kris Kealey
Colleen Kelly
Shannon Kelly
Max King
Monica Yant Kinney
Claire Klieger
Shinn Ko
Megan Koch
Mary Kononenko
Walter Kononenko
Peggy Kowalski
Karu Kozuma
Emilie Kretschmar
Aimee LaBrie
Mary Ann Lafferty-Dellavalle
Gina Lavery
Amy Leach
Jerry Leddy
Edwin M. Ledwell
Julia Ledwell
Marty Lee-Sullivan
Allison Leib
Suzanne Leimkuhler
Mary Anne Lerro
Jack Lewis
Mark Frazier Lloyd
Brenda Loewen
Irene Lukoff
Troy Majnerick
Nicole Maloy
Kathleen Margay
Ashanti Martin
Jordan Martin
Anthony Martino
Mary Mazzola
Jeanine McAdams
Anne McCarthy
Nancy McCue
Alison McGhie
Andrew McGhie
Jessica McIlhenny
Judith McKee
Sharon McMullen
Kenya Messer
Adam Michaels
Trina Middleton
Patricia Miller
Joanne Murray
Alice Nagle
Elizabeth O'Brien
Maria O'Callaghan
Kelly O'Connor
Jennifer O'Mara
Tina O'Rourke
Lisa Marie Patzer
Maria Perkins
Liz Pinnie
Charles Price
Tak Puang
Malini Ragoopath
Anne Reedstrom
Scott H. Reikofski
Kiera Reilly
Christina Riso
Rodney Robinson
Lanese Rogers
Carol Romani
Allison Rose
Patricia Rose
Ryan Rose
Lynn Rotoli
Dana Russo
Sue Russoniello
Casey Ryan
Terry Sacksith
Isabel Sampson-Mapp
Donna M. Samuel
John Sands
Sue Ledwell Saragnese
Linda Satchell
Bob Schoenberg
Beth Schwartz
Evelyn Schwartz
Susan Shapiro
Adam Sherr
Julie Shuttleworth
Chantel Smith
Annie Sniffen
Lynne Sniffen
Tony Sorrentino
Jules Spaeth
Alan Speed
Kenneth Stewart
Elizabeth Straw
Jason Strohl
Andrea Susnick
Nicole Svonavec
Julia Taus
Gregory Tausz
Valerie Taylor
Laura Thornton
Nicole Tillman
Patricia Tillson
Marge Tinsley
Rob Tisot
Duncan W. Van Dusen
Chris Veitz
Julie Vick
Patricia Villa
Maureen Voll
Hoopes Wampler
Jayson Weingarten
Terri Welsh
Jennifer Wetzel
Susan White
Linda A. Wiedmann
Evelyn Wiener
Paige Wigginton
Lisbeth Willis
Kim Wing
Janell Wiseley
Li Zhang

The student ushers are members of the Kite and Key Society, the undergraduate service organization founded in 1924. Their participation is coordinated by Margot Weiss.

TRUSTEES OF THE UNIVERSITY

Allan Bell, Esq., C'81
Scott L. Bok, Esq., C'81, W'81, L'84
Mrs. Judith Bollinger, WG'81
Mr. David Brush, C'82
Gilbert F. Casellas, Esq., L'77
Mrs. Susan W. Catherwood
William W.M. Cheung, DMD, D'81, GD'82
Dr. Raymond K.F. Ch'ien, Gr'78
David L. Cohen, Esq., L'81, *Chair*
Hon. Tom Corbett, *ex officio*
Susan F. Danilow, Esq., CW'74, G'74
Mr. James G. Dinan, WG'81
Mrs. Lee Spelman Doty, W'76
Mr. William P. Egan II, WG'69
Mr. David Ertel, W'87, WG'88
Mr. Jay S. Fishman, W'74, WG'74
Mrs. Sarah Fuller, CW'71
Mr. Michael Gerber, C'95
Perry Golkin, Esq., W'74, WG'74, L'78
Mr. Joel M. Greenblatt, W'79, WG'80
Mr. James H. Greene, Jr., W'72
Mr. Vahan H. Gureghian
Dr. Amy Gutmann, *ex officio*
Dr. Janet F. Haas
Mr. Andrew R. Heyer, W'79, WG'79
Gov. Jon M. Huntsman, Jr., C'87
Osagie O. Imasogie, Esq. GL'85
Mr. Robert S. Kapito, W'79
Mr. Michael J. Kowalski, W'74
Susanna Lachs, Esq., CW'74, ASC'76
Mrs. Andrea Berry Laporte, Nu'69
Mr. William P. Lauder, W'83
Mr. Charles B. Leitner III, C'81
Mr. Robert M. Levy, WG'74
M. Claire Lomax, Esq., C'84
Mr. Howard S. Marks, W'67
Dr. Deborah Marrow, CW'70, Gr'78
Mr. Marc F. McMorris, C'90, WG'94
Ms. Andrea Mitchell, CW'67
Mr. Daniel S. Och, W'82
Mr. Simon D. Palley, WG'83
Mr. Egbert L. J. Perry, CE'76, WG'78, GCE'79
Mr. Richard C. Perry, W'77
Mrs. Julie Beren Platt, C'79
Mr. Andrew S. Rachleff, W'80
Mrs. Ann Nolan Reese, CW'74
Mr. James S. Riepe, W'65, WG'67, Hon'10
Mrs. Katherine Stein Sachs, CW'69
Dr. Marie A. Savard, Nu'72, M'76
Mrs. Julie Seaman, C'86
Mr. John P. Shoemaker, C'87
Mr. David M. Silfen, C'66, *Vice Chair*
Amb. Martin J. Silverstein, GL'08
Dr. Krishna P. Singh, GME'69, Gr'72
Ms. Carol Elizabeth Ware, NU'73
Mr. Mark B. Werner, C'80
Mr. Mark O. Winkelman, WG'73
Mrs. Ehsan El-Tahry Zayan, CW'73

EMERITUS

Mrs. Madlyn K. Abramson, Ed'57, GEd'60
Hon. Arlin M. Adams, L'47, Hon'98
Robert S. Blank, Esq., L'65
Richard P. Brown, Jr., Esq., L'48
Dr. Gloria Twine Chisum, Gr'60, Hon'94
Mr. L. John Clark, W'63, WG'68
Mr. Jerome Fisher, W'53
Mr. Robert A. Fox, C'52
Mr. Stephen J. Heyman, W'59
Mr. Jon M. Huntsman, W'59, Hon'96
Mr. Paul K. Kelly, C'62, WG'64
Mr. James J. Kim, W'59, G'61, Gr'63
Mr. Leonard A. Lauder, W'54
Paul S. Levy, Esq., L'72
Mr. Robert P. Levy, C'52
Mr. William L. Mack, W'61
Mr. A. Bruce Mainwaring, C'47
Mr. Edward J. Mathias, C'64
Mr. Paul F. Miller, Jr., W'50, Hon'81
Mr. John B. Neff, Hon'84
Mr. Russell E. Palmer, Hon'84
Mr. Ronald O. Perelman, W'64, WG'66
Mrs. Adele K. Schaeffer, CW'55
Mr. Alvin V. Shoemaker, W'60, Hon'95
Dr. P. Roy Vagelos, C'50, Hon'99
Mr. George A. Weiss, W'65
Mr. Raymond H. Welsh, W'53
Dr. Charles K. Williams II, Gr'78, Hon'97
Mr. Paul Williams, W'67

HONORARY

Mr. Walter G. Arader, W'42
John G. Harkins, Jr., Esq., C'53, L'58
Mrs. Margaret R. Mainwaring, Ed'47, Hon'85

As of May, 2013

STATUTORY OFFICERS OF THE UNIVERSITY

President
Dr. Amy Gutmann

Provost
Dr. Vincent Price

Executive Vice President of the University of Pennsylvania for the Health System and Dean, Perelman School of Medicine
Dr. J. Larry Jameson

Executive Vice President
Mr. Craig R. Carnaroli

Senior Vice President and General Counsel of the University of Pennsylvania and the University of Pennsylvania Health System
Wendy S. White, Esq.

Vice President for Budget and Management Analysis
Ms. Bonnie Gibson

Vice President for Business Services
Ms. Marie D. Witt

Vice President and Chief of Staff
Mr. Gregory S. Rost

Vice President for Communications
Mr. Stephen J. MacCarthy

Vice President for Development and Alumni Relations
Mr. John H. Zeller

Vice President for Facilities and Real Estate Services
Ms. Anne Papageorge

Vice President for Government and Community Affairs
Mr. Jeffrey Cooper

Vice President for Finance and Treasurer
Mr. Stephen D. Golding

Vice President for Human Resources
Dr. John J. Heuer

Vice President for Information Systems and Computing
Mr. Thomas Murphy

Vice President for Institutional Affairs
Ms. Joann Mitchell

Vice President for Public Safety
Ms. Maureen Rush

Vice President and University Secretary
Ms. Leslie Laird Kruhly

Comptroller
Mr. John Horn

SCHOOL CEREMONIES

A number of school graduation ceremonies occur during the weekend prior to Commencement. Location and times for graduation ceremonies occurring after the Commencement ceremony are listed below.

Annenberg School for Communication

Bachelor of Arts Ceremony: Sunday, May 12

Ph.D. Ceremony: Monday, May 13, 1:30 p.m.,
Room 110, Annenberg School

School of Arts and Sciences

COLLEGE OF ARTS AND SCIENCES

Ceremony: Sunday, May 12

GRADUATE DIVISION

Ceremony: Monday, May 13, 1:00 p.m.,
Hill Square, 33rd and Walnut Street

COLLEGE OF LIBERAL AND PROFESSIONAL STUDIES

Ceremony: Sunday, May 12

FELS INSTITUTE OF GOVERNMENT

Ceremony: Sunday, May 12

School of Dental Medicine

Ceremony: Monday, May 13, 1:00 p.m.,
Irvine Auditorium

School of Design

Ceremony: Monday, May 13, 1:30 p.m.,
Meyerson Plaza, 34th and Locust Walk

Graduate School of Education

Ceremony: Saturday, May 11

School of Engineering and Applied Science

Ph.D. and Master's Ceremony: Saturday, May 11

Undergraduate Ceremony: Monday, May 13, 2:30 p.m.,
Franklin Field

Law School

Ceremony: Monday, May 13, 3:00 p.m.,
Academy of Music, Broad and Locust Streets

Reception: Sunday, May 12

Perelman School of Medicine

Perelman School of Medicine Ceremony: Sunday, May 12

Biomedical Graduate Studies Ceremony: Monday, May 13, 1:30 p.m.,
BRB II/III Auditoriium

School of Nursing

Ceremony: Monday May 13, 3:00 p.m.,
Verizon Hall at the Kimmel Center,

School of Social Policy & Practice

Ceremony: Monday, May 13, 6:30 p.m.,
Irvine Auditorium (tickets required)

School of Veterinary Medicine

Ceremony: Monday, May 13, 2:30 p.m.,
Zellerbach Theatre, Annenberg Center

Wharton School

UNDERGRADUATE DIVISION

Ceremony: Sunday, May 12

MBA DIVISION

Ceremony: Sunday, May 12

MBA FOR EXECUTIVES DIVISION

Ceremony: Saturday, May 11

DOCTORAL DIVISION

Ceremony: Saturday, May 11

Penn
Green Campus Partnership

WE'RE GREEN

This program is printed on Sappi Opus 30 Dull Cover, and Domtar Cougar Smooth Opaque Text. Opus and Cougar papers are FSC Chain of Custody.

The Commencement Program is produced by the Office of the University Secretary:

Leslie Laird Kruhly, Vice President and University Secretary, and Kimberly Wing, Administrative Coordinator for Ceremonies and Diplomas.

For additional copies, please call 215/898-7005 or email ofcsec@pobox.upenn.edu

ACCOMPLISHMENT





INSPIRATION



INSIGHT

RENEWAL





CELEBRATE ACHIEVEMENT

Penn
University of Pennsylvania

FSC
www.fsc.org
MIX
Paper from responsible sources
FSC® C102679