UNIVERSITY of PENNSYLVANIA

Two Hundred Thirtieth Commencement
for the
Conferring of Degrees

FRANKLIN FIELD
Monday, May 19, 1986
Members of Graduating Classes Will Please Read and Retain this Notice

For the Information of the Graduating Classes, the following Instructions are issued to Govern Their Actions on Commencement Day, Wednesday, June 21st

All those who are to receive degrees at Commencement will assemble by Schools in HORTICULTURAL HALL (just south of the Academy of Music), not later than 10.15 a.m.

Full Academic Dress (i.e., cap, gown and hood) must be worn.

The Marshal in charge will start the march promptly at 10:45. Each class will be headed by its President and Vice-President. Classes will move in columns of two in the following order:

- Classes of 1911 College and Graduate School.
- Class of 1911 Law.
- Class of 1911 Medical.
- Class of 1911 Dental.
- Class of 1911 Veterinary.

The route of the procession will be as follows: from Horticultural Hall, north on Broad Street to Locust, and thence to the stage door of the Academy of Music.

Classes will enter the Academy by the stage door on Locust Street, marching down the stage, and thence into the parquet in divided columns, filling up the seats as designated by the Marshal. Remain standing until the Provost, Vice-Provost and Orator of the Day are seated.

Caps should not be worn during the Opening Prayer or Benediction, or during the singing of Hymns.

When the proper time arrives for the conferring of degrees, the Dean of each Faculty in turn will announce the degree to be conferred, and will read aloud, alphabetically, the names of the candidates for each degree. When a candidate's name is called he will rise, and remain standing until the Provost has conferred the degree. Candidates will then resume their seats.

NOTICE.

No provision can be made for the care or delivery of flowers or other gifts to members of the Graduating Classes sent to the Academy of Music.

EDWARD ROBINS,
Secretary.
The audience is requested to stand during the Academic Procession, the Invocation, the singing of the National Anthem and The Red and Blue, and the Benediction, and to remain in place until the Academic Procession has left the field.
of degrees, however, reveal a maturing university, one where the student could advance along any of several courses of study.

At the undergraduate level four years of study was the norm and the graduates now averaged twenty-one years of age. Bachelor's degrees were offered in four areas of concentration. Three of those areas came under the umbrella of the College Department. The Bachelor of Arts was awarded to twenty-five liberal arts majors. The Bachelor of Science was awarded to eighteen students; the chemistry and engineering students who had successfully completed the five-year course of the Towne Scientific School (now part of the School of Engineering and Applied Science). The Towne School faculty had recently altered the undergraduate curriculum to recognize the fifth year as a "Special Course," the completion of which resulted in the awarding of a "Professional Degree." At the Commencement of 1886 the twenty-eight graduating fifth-year students were therefore also granted this additional honor, while the fourth-year students, for the first time, were awarded the traditional Bachelor of Science. In this way the Towne Scientific School was taking its first steps toward recognizing the distinction of graduate education.

The College Department also awarded a Bachelor of Philosophy degree. The course in Philosophy offered undergraduates the option of pursuing specialized studies in either biology or finance and economy. The first of these two was essentially a pre-med course; the second culminated in a degree awarded by the faculty of the Wharton School. At the Commencement of 1886 all three recipients of the Bachelor of Philosophy went on to the Medical Department of the University. It is interesting to note that Wharton's third graduating class, that of 1886, has no alumni. The following year would make amends, however, for fifteen Wharton Students were registered as seniors in the fall of 1886.

The Department of Law accepted students directly from high school, though more than a third of the Class of 1886 were college graduates. As a result, the Department awarded the Bachelor of Laws degree to those who successfully completed the requirements of the two-year course. In 1886 fifty-three students received the Bachelor of Laws on 15 June, the largest graduating class in its history up to that time.

The Departments of Medicine and Dentistry, like that of Law, also accepted most of their students directly from high school, but not the Law Department, however, they did. The Bachelor of Medicine degree was conferred upon 119 graduates of the three-year course in medicine and the Doctor of Dental Surgery upon forty-one graduates of the two-year course in dentistry. Though the Department of Veterinary Medicine had been organized in 1884, it would not hold its first commencement until 1887.

Graduate education, just in its infancy, resembled contemporary practice much less than did undergraduate. The Auxiliary Department of Medicine offered a two-year course leading to a Bachelor of Science. Though this study may have been seen at that time as a supplement to the three-year medical course, that graduate education, the three graduates of this department in 1886 had previously taken their M.D. degree. The Master of Laws degree was offered to graduates of the Law Department who completed an additional two-year course. This degree was awarded for the first time at the Commencement of 1886 and, in this instance, to just one graduate.

Two branches of graduate study were administered by the College. The "Professional Degree" conferred by the Towne Scientific School has been described above. In 1886 a total of twenty-four "Professional" degrees were conferred; five of "Practical Chemist," nine of "Civil Engineer," three of "Mining Engineer," and seven of "Mechanical Engineer." The Master of Arts degree, after 1878, was awarded only to those College graduates of three years' standing who "have pursued liberal studies since their graduation, and who present a satisfactory Thesis to the Faculty." In 1886 eleven students completed these requirements and were awarded the Master of Arts degree.

Graduate education at the University, as we know it today, has its roots in the formation in 1882 of a Department of Philosophy. This department did not enroll its first students, however, until the fall of 1885 and did not award its first Ph. D. until 1889. The first recipient was Arthur Willis Goodspeed, who went on to be Professor of Physics at the University and Director of its Physics Laboratory. In 1887 the Department of Philosophy took over the granting of the degrees of M.A. and M.S. Since that time these degrees have only been conferred after a candidate has devoted at least a year of close and continuous study and passed full examination. The Department of Philosophy was renamed the Graduate School in 1906 and today is part of the School of Arts and Sciences.
Degrees in Course

THE COLLEGE OF ARTS AND SCIENCES

Michael Aiken, Dean of the School of Arts and Sciences

BACHELOR OF ARTS

August 9, 1985

Monica Irene Adler
Steven Jeffrey Ainschuler
Susan Harris Allen
Scott Louis Baker
Michael George Barbins
Rhonda Kaye Baumgarten
William Joseph Bender
Bruce Elliot Bernstein
Michael Joseph Bickel
Harvey Philip Bieler
Carol Lynne Blackmon
Susan Tody Joy Boren
Elizabeth Helena Borrer
Cheryl Anna Bostic
Miriam Dorothy Boudreaux
Audrey Kathryn Boyer
Samantha Marie Brown
Jennifer Wenonah Whitlock
Michael Louis Whistler
Tamara J. Wayland
Timothy Porter Van Zandt
James R. Thomas
James Patrick Swift Di

BACHELOR OF ARTS - Continued

December 20, 1985

Gregory A. Cudworth
Theodore David Ackerman
Eleanor Apanowicz
Joseph Conrad Albert
Deborah Hope Amsterdam
Nanfu P. Armon
Bradley Allan Arnold
David Howard Baldwin
Ewart Bobbitt
Robert Joseph Barsch
Jonathan Bender
Eunice Jackson Boggs, Jr.
Lewis Scott Calden
Robert Henry Cameron
Audrey Anthony Campbell
Dean Albert Catalayo
Eric Devon Carmichael
Christine Marie Carter
Domenic M. Carey
Peter Neil Cato
Anne Marie Delaney
Sadie Elaine Di Pietro
Theresa Katharina Dirksmover
Carla Lynn Dowell
Marion Doyle
Elizabeth Ellenoff
Richard K. Farrell
Michael Steven Fetter
Taro Fujimori
Lila Fung
Ina Galperin
Lee Mark Ginsburg
Sheldon Lee Godin
Margaret Alison Greenfield
Mark A. Gruskin
Christian George Gudelos
Susan Harrnon
Damee Marie Hartman
Linda K. Hird

Addition: Cathy Renee Garrett

May 19, 1986

Kevin Bradford Aaroon
ENZO ANNA
Addie Abdul
Michael Charles Adler
Sadek Beth Adler
Charles Stephen Agnew
Alison Lynn Aland
Laura Gill Albert
Samuel David Albert
Steven James Albert
Michele L. Aliev
Adam Monti Assam
Jessica Mia Altheiz
Curtis Reed Allman
Christine Marie Amos
David French Anderson

*NOMENS-THEOS-Amos*

Karen Lynn Anderson
George Joseph Angel
Joyce Abdul-Kareem
Athens Angelopoulou
Michael Scott Amonaro
Margaret Amelin
Edward James Ammons
Dale Steven Appell
William Appleton
Tari Ari
Suzan A. Arato
Scott Andrew Arentz
Tara Johnson
Eugene St. Arntz
Jennifer Lynne Atlas
Thomas Anthony Atkinson

*ADDENDUM-*

Nicholas Audel
Eduardo Auld
Robert Brand
William E. Baker
John Alexander Bank
Susan Jeanne Bank
Sara M. Banks
Lisa Rachel Bardack
Shelley Lauren Barnett
Eugenia Ann Bartnetti
Seth M. Banker
Christina Marie Batz

*ADDENDA-*
BACHELOR OF SCIENCE IN ENGINEERING
(ELECTRICAL ENGINEERING)
August 9, 1985

Diane Hall

Joseph Dominick Neglia

May 19, 1986

Anthony Michael Abare

Joseph M. Gordon

Lane Allen Albanese

Carlos Luis Hanze

James Michael Allen

Steven James Insoft

James Michael Albenas

Tariq Javed

Rashid Baha

Gokul Kahrman

Ronald Louis Baraka, Jr.

Jeffrey Michael Klein

Karl Alfred Brena

Peter John Kolik

John Walter Brehrer, Jr.

Hyung Joon Lim

Jonathan Capi

Louai Moustafa-Lawrence Longtin

Ronald Anthony Cellini

Oleh Kostiyslav Laha

Jungmin Chang

James C. Lau

Hia Jun Chen

Vincent Gia MacNuyen

Chu-Chung Chu

James Bernard Magee

Kendall John Chan

David Solomon Marx

John Langton Clarke

Raymond C. McGowan

Tien Minh Doan

John Kenneth McKay

Matthew Edward Donaham

John Lawrence Meehan

Shepherd John Friedberg

Steven Howard Meyer

Stephen Arthur Fromm

Jonathan Marc Meyers

Antonios Athanasios Gatto

Leah Mier

Robert Norman Gilchrist

John Francis Moore

Kevin Michael Moore

BACHELOR OF SCIENCE IN ENGINEERING
(MATERIALS SCIENCE AND ENGINEERING)
May 19, 1986

You-Chieh K. Lee

BACHELOR OF SCIENCE IN ENGINEERING
(MECHANICAL ENGINEERING AND APPLIED MECHANICS)
August 9, 1985

Angela M. Fraser

David Lawrence Pharr

John David Malm

William Duane Staples, Jr.

Mary Frances Nuñez Teruel

December 20, 1985

Eric R. Bryant

Eric Jon Segawa

BACHELOR OF SCIENCE IN ENGINEERING
(SYSTEMS SCIENCE AND ENGINEERING)
August 9, 1985

Steven Thomas Addis

John Andrew Bazzov

Michael Patrick Carr

Christopher James Flynn

Steven Cordysh

Lee Roger Cunningham II

Anthony Michael DiGiudici

Neil Bruce Goldman

David Alan Kelly, Jr.

Elizabeth Kweon-Yee Koo

May 19, 1986

BACHELOR OF SCIENCE IN ENGINEERING
(FOR GRADUATE WORK IN BIOENGINEERING)
August 9, 1985

Marco Davis Castro

Gwendolyn Renee Allen

John William Ashe

May 19, 1986

Richard H. Blum

Susan Marie Dynecki

Paul Chung-Ming Ho

John Edward Jablonski

Robert Adam Latour, Jr.

Sina Y. Rabahi

Ann Marie Rohaly

Jing-Sheng Zheng
MASTER OF SCIENCE IN ENGINEERING
FOR GRADUATE WORK IN CHEMICAL AND BIOCHEMICAL ENGINEERING

December 20, 1985

Karen Jean Dupuis
Paul P. Durand
Rosaanne Marie Ford

May 19, 1986

Joye L. Bramble
James C. Joseph
David A. Kolke
Susan M. Leiby
Mark Allen Lielke
John Dwane McCoy
Stephen C. Nersmeyer

Cynthia L. Stokes
Mark Robert Strenger
Diego P. Valenzuela
Sigfrido F. Garcia Vincenty
Joyce May Whang

MASTER OF SCIENCE IN ENGINEERING
FOR GRADUATE WORK IN CIVIL ENGINEERING

August 9, 1985

Timothy Hyungrock Haah
John P. Taylor

December 20, 1985

Adel Mohammed El-Sayed Aly
Peter J. Capponi
Yia Tsan Mak
Julio Alfonso Marquez
Laura Rosenberg Petrella

May 19, 1986

Lauren M. Rich

MASTER OF SCIENCE IN ENGINEERING
FOR GRADUATE WORK IN COMPUTER AND INFORMATION SCIENCE

August 9, 1985

Danielle Soued Bendet
Mary B. Caruso
Ching-Huang Chang
David Drager
Jeffrey Scott Gangel
Randi Susan Goetz

Amiaabth Karna
Ron Karril
Paul V. Manzanas
David Isaac McCooey
Robert L. McLumlin
Steven Michael Medoff
Norman David Neft

December 20, 1985

Gina Lusod Carey
Thomas F. Giampa
Gregory D. Hager
Jan Hagahe
Guillermo Domingo-Soria Harth

Tina E. Kraszok
Mark A. Ramsey
Patrick M. Slattery
William E. Taylor Jr.
Debbie C. L. Teng
Charles Paul Wanzak
Mark Winkler

Margaret A. Ramsey
Patrick M. Slattery
William E. Taylor Jr.
Debbie C. L. Teng
Charles Paul Wanzak
Mark Winkler

MASTER OF SCIENCE IN ENGINEERING—Continued

May 19, 1986

Jann-Michael Brandt/way Kacu
Mark C. Bunnage
Claire Sozolovsky Caine
Eyer Cortis
Anthony P. DeVita, Jr.
Donald C. Dimitroff
Thomas Young Galloway
Barry B. Hunter, Jr.
Robert John Kass
Joanne-Woo Kim
Kimberly Jane Kirwan

François-Michel Lang
Eren Chl Liebman
Julio Macay
Karmen Monceboe
David Morris Martin
Michael Fabrica Milan
Annuitri Ohori
George Christian Osvatton
Richard Pollner
Herman Robert Rabin
Richard Lee Rabin

MASTER OF SCIENCE IN ENGINEERING
FOR GRADUATE WORK IN ELECTRICAL ENGINEERING

August 9, 1985

John Raymond Frye
Yun jin Kim
Yun-Ling Lou

December 20, 1985

Roberto Cipolla
Timothy G. Dietz

May 19, 1986

Karmy Sharawy Reichel
Frank James DeMente
Chunyu Ji
Gregory J. Kozmierczak
Chai Wook Kim
Kidouche Madjid

Andrew Edward McArdle
Leopold Ernest Pello Jr.

Robert Carl Saenter
Robert T. Strong, Jr.
Xiaoguang Sun
Vijitha Weerakody
Mark Roberts Whitney

MASTER OF SCIENCE IN ENGINEERING
FOR GRADUATE WORK IN ENERGY ENGINEERING

December 20, 1985

David Collier Sherburne

MASTER OF SCIENCE IN ENGINEERING
FOR GRADUATE WORK IN MATERIALS SCIENCE AND ENGINEERING

December 20, 1985

Rainer Eckert

May 19, 1986

Frederic J. Martinez G.

Steven J. Mocarski
### Associate in Business Administration

**August 9, 1985**

<table>
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<th>Name</th>
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<td>Adele C. Aurino</td>
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<td>Ruth McFadyer</td>
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<td>Paulette Angela Miller</td>
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**December 20, 1985**

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**May 19, 1986**

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<td>Amy Andrews</td>
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<td>Karen L. Artz</td>
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<tr>
<td>David Ferguson</td>
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### The Wharton Graduate Division

#### Master of Business Administration

**August 9, 1985**

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<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Louis Avedero</td>
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<td>Maureen Myrae Ahe</td>
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<td>Brenda Jeanette Cornwell</td>
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<td>Denise E. Diggie-Kirkland</td>
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**December 20, 1985**

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<td>Howard Miller Appel</td>
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<td>Ravi Wijayaanath Aswartham</td>
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<td>William Henson Balzell V</td>
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<td>Sami Mohamed Baroum</td>
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<td>Jennifer Ann Jones</td>
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<td>Juan E. Lecano de Reiset</td>
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**May 19, 1986**

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<td>Anne Smith Hall</td>
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<td>Miguel Antonio Ramirez Arellano</td>
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**August 9, 1985**

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<td>Jacee Ann Fournay</td>
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<td>Michael James Gilson</td>
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<td>Seavoula Kapoume</td>
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**December 20, 1985**

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<td>Kon Keun Leong</td>
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<td>Seval Fatima Oz</td>
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<td>Geina O. Picasso</td>
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<td>Victor Sachs</td>
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<td>Catherine Louise Ross</td>
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**May 19, 1986**

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<td>David Donaldson Armento</td>
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<td>William David Armstrong</td>
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<td>Benua Helena Aten</td>
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<td>Ait S. Athave</td>
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<td>Abigail Laura Bach</td>
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<td>Julia Marie Badgett</td>
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<td>Carolyn Ann Biais</td>
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<td>Andrew Wayne Baker</td>
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<td>Steven Craig Baker</td>
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<td>Lynn Sherrill Baker</td>
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<td>Pragati Bhaneraie</td>
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<td>Mark Joseph Baric</td>
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<td>Lisa Bartow</td>
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<td>Kenneth Linn Barrett, III</td>
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<td>Michael George Barry</td>
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<td>Eric Paul Batterman</td>
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<td>Richard Allan Bean</td>
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**August 9, 1985**

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<tbody>
<tr>
<td>William Herndon Lehr</td>
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<tbody>
<tr>
<td>Yakima Nita Samuel</td>
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**May 19, 1986**

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THE SCHOOL OF NURSING

BACHELOR OF SCIENCE IN NURSING

August 9, 1985
Laura Eileen Beck

December 20, 1985
Edith Loretta Fitzgerald
Kathleen Marie Flynn
Kathleen Fried Contract
Nancy Old Heul
Ann Elizabeth Howard
Carol Jane Howe
Linda R. Hudson
Margaret Anne Kohl
Pamela S. Lahn
Evangelina Gonzalez Lenzo

Paula Jean Mason
Julia Marcia Mielunde
Tamara Marie Moreau
Barbara Lynn Mullin
Carol Schiagler
Rosanne Sprog
Timothy David Strapp
Heleen Hayes Tallman
Christine Elizabeth Weber
Alexandra Wells

May 19, 1986
Kimberly Dexter Kenyon
Alison Marneke Keuter
Kristine Marie Kerlin
Hank Sook Lies
Allison Burieght Lybarger
Marie Elizabeth Angelina Lyons
Karen Samantha Macri
Krista Maurine Malouney
Michele Frances Martino
Dawn Elizabeth McClade
Nancy Marie Messinger
Jessica Davis Miller
Kathleen Marie Moriarty
Annette Marie Musson
Sheryl Lynn Operson
Katherine Anesa Persley
Darcy Ann Pincus
Constance Mary Piotrowski
Karen Michie Phipkin

Lisa Kay Pirovnik
Elizabeth Marie Quinn
Constance Tanger Rust
Anna Schneider
Jane Renee Scim
Susan Seitzer
Patricia Schuimensay
Jeaneen Brown Smith
Diane Lynn Spatz
Cheryl Beth Stenberg
Sharon Pauline Syntha
Kate Jorge Tielbaum
Ellen Sue Tryman
Deborah Undergerley
Jeanie Marie Wagner
Jeri Wank
Jeanie Marie White
Cecelia Gail Wingro
Toby Beth Wiser

MASTERS OF SCIENCE IN NURSING—Continued

Ruth Marie Carache Frazzo
Zipporah Ruta Ganz
Carolyn Lee Garvin
Eleanor Martin Gates
Violet Ann Gerlach
Shirley Jeswiet Guaimante
Mary Annes Havers Glatts
Nancy Elizabeth Goldberg
Ann Elizabeth Rowsthwaite Goy
Kathleen Fried Grugan
Carol M. Giurumr
Mary Ann Elizabeth Haggerty
Virginia Tucker Hart
Marguerite Frances Hartigan
Stephanie Christine Has
Barbara A. Hehn
Rosemary Visvali Heumhough
Kathleen Hemley
Patricia Moul Hesnot
Karen Marie Holland
Deborah Frost Horowitz
Susan Lee Horwitz
Eileen Semskant Hurdicka
Denise Francyne Jakubski
Andrea Michelle Jagust
Lauren Kay Johnson
Patricia Ann Katheder
Nancy Douth Kato
Mary Ellen Kern
Lisa Long Klinger
Sharon Joseph Nowatch
Lori Michelle Kramer
Sara Ann Naples Levorgy
Michelle Therese Levavesque
Ruth Ann Campo Levine
Cheryl Sholdt Lichten

Mary Catherine Andrea
Susan Kroot Byer
Paula Crawford-Gamble
Katherine Louise Dawley
Mary Elizabeth Doherty
Kathleen Elaine Fitzgerald
Rosemary Fitzgerald

December 20, 1985
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Katherine Louise Dawley
Mary Elizabeth Doherty
Kathleen Elaine Fitzgerald
Rosemary Fitzgerald

MASTER OF SCIENCE IN NURSING—Continued

August 9, 1985
Marjory Stone Brown
Jean Marie Brier
Lisa Cappelli
Patricia Mogiho Carapola
Francesca Paula Carriello
Karen Sofia Banister
Barbara Celica
Katherine Korbeli Chinnelino
Heleen Savin Ciucci
Debra Ann Clark
Caryl Mary Connell
Marla Helen Couloura

Janet Davies Chornomanski
Audrey Davis
Wendy Jean Dennis
Mary Ellis Meade Doherty
Joelie Zohn Dowd
Frances E. Downle
William Francis Edwards
Barbara Marie Epping
Joan Kelly Erh
Joan Marie Farley
Evie Jane Davis Fell
Greta Louise Flickinger

MASTERS OF SCIENCE IN NURSING—Continued

Carol West Lownack
Monska Lessenback
Carolyn Lee Garvin
Ann Elizabeth Maynard
Kathleen Elizabeth Mahon
Brisa Ann Street Mansfield
Kimberly Jean Maxwell
Terry Lynn Maxwell
Ann Elizabeth Rosenthal
Judith Nevaeh McCoy
Kathleen MacDonald
Debra Renee McGrath
Mary Anne McHaffa
Melinda Elizabeth Mercer
Jean Anne Meyr
Susan Elizabeth Miley
Therese Edwards Mofford
Charlene Thomas Mosley
Patricia Moskow
Geraldine Smuks Paiter
Mary Denise Palmer
Barbara Lynn Panken
Mary Carmen Pangio
Margaret A. Pericino
Alice R. Perkins
Mary Anne Amber Jones
Susan Elizabeth Potts
Sharon Carlson Preppapadaskais
Susa Catherine Querty
Sueann Tifilm Randall
Carolyn Mowday Rea
Nancy Jean Reilly
Maria Teresa Reyes
Jeanette Lee Rickner
Paula Rose Rii

May 19, 1986
Mary Catherine Andrea
Susan Kroot Byer
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Katherine Louise Dawley
Mary Elizabeth Doherty
Kathleen Elaine Fitzgerald
Rosemary Fitzgerald

DOCTOR OF SCIENCE IN NURSING

December 20, 1985
Donna Aman Gaffney

May 19, 1986
Virginia Jane Bliss-Holtz

Barbara Anna Rohrbaugh
Jane Lynn Mroski
Eileen Carrius Brown
Barbara Anna Savitnik
Jeane Savas-Cone
Carole Sawicki Schore
Susan Lori Shaffer
Sandra Lynn Stoffler
Ann Marie Nyece Schieber
Maureen O’Haar Skins
Debba Ann Skvlett
Chris Truck Smith
Duane Amelia Jackson Smith
Margarette Smith
Maureen Ann Smith
Lynette Yerezski Snow
Carolyn Lewis Spruill
Kathleen Woods Stepan
Gail Heit Stern
Susan Brown Stoller
Jacqueline Rosenberg Sullivan
Lorraine Sullivan
Sharon Ann Sweeney
Beverly Smariy Tiler
Irene Heller Trachtlenberg
Victoria Susan Vaughn
Nancy Marie Wagner
Dorothy Danielschward
Susan Jean Warzel
Donna Marie Wasko
Frances Sommers Wasserman
Susan Marie White
Deborah Wolfzum Winger
George Joseph Wolak
Anna C. Yomans
Donna Marie Zimmaro

Barbara Anna Rohrbaugh
Jane Lynn Mroski
Eileen Carrius Brown
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Frances Sommers Wasserman
Susan Marie White
Deborah Wolfzum Winger
George Joseph Wolak
Anna C. Yomans
Donna Marie Zimmaro
## The Graduate School of Education

### Master of Science in Education

**August 9, 1985**

- Owen Douglas Davison
- Jesselyn Clark Etheredge
- Lee Thomas Fredericks
- George Robert Baughan
- Grace Peeler Bulls
- Louise R. Furia De Lago
- Bridget Nassib
- Marcia Ellen Witlin
- Keith Edward Yoder
- Diane Scott
- Marta Turner Stevens
- Evonne E. Watson
- Dana Elaine Lightman
- John M. Lucid II
- Rhonda Giff Marner
- Bridget Mary McCue
- Jane Frances Meiman
- James Daniel Miles
- Dorothy W. Miller-Clayton
- John Jacob Minsky
- Elizabeth Motheral
- Steven David Nabin

**September 20, 1985**

- Doreen Virginia Barth
- Suzanne Virginia Barth
- Susan Wendy Butler
- Dorcen Marie Casey
- Gail Ambrosia Chin
- Joan Marie Creed
- Marion Louise Drew
- Susan H. Fader
- Judith Carole Finestone
- Lorraine S. Glackson
- David Bruce Gonzalos
- Anne Kriebel Hilton

- Jane Lynn Johnston
- Janis Ione Joseph
- Steven Gary Klein
- Jessica R. Lopez
- Elizabeth R. Lorenz
- Joan Shirley MacDonald
- Suzanne C. McGill
- Kimberly Louise Miller
- Mary Joanne Moore
- Tamera Burton Murdock
- Leslie James Nicholas

**December 20, 1985**

- Faith Herschberger Penner
- Sandy Crunkilton Prewitz
- James E. Prendergast
- Judith Rosenbaum
- Jacqueline Rae Smoczyk
- Linda E. Snow
- Cynthia Gail Sterling
- Rebecca Eve Testo
- Sallyanne K. Wood
- Morrell H. Woodruff
- Martha Zablocky

**May 19, 1986**

- Carmen Estela Aguilera-Vishal
- David Colin Allen
- Nina Susan Aterrad
- James Michael Ashley
- Shalini Dev Bhutani
- David Colgan Allen
- Harvey Phillips Benefield
- Robert L. Brown
- Rosemarie Burnett
- Deborah Lynne Cawthorne
- Lynn Coddington
- Alan Erwin Collburn
- Joan Colgan Davis
- Anne E. Cramond

- Silvia Lorena Custo
- Carmen abilities
- Mary Elizabeth Currie
- Maden Duskhar
- Joanna Mary Duffin
- Barbara Jane Evo
- Nathaniel E. Everson
- Stanley Glenn Edlund
- Eliza Beth Elster
- Mary Kathryn Ehlert
- Robert E. Ehrich
- Mary Elizabeth Fink
- Sharien Gail Fiegenman
- Karen Gehrke
- Kimlde Dawn Ferguson
- Rosemarie Elizabeth Gaclifke
- Sarah Jane Gooch

**Doctor of Education**

**August 9, 1985**

- Mae Agnes Pasquariello
- James William Gilhooley
- Carol A. Hogan
- Christine Lase

**December 20, 1985**

- Owen Douglas Davison
- George Robert Baughan
- Trace Peeler Bulls
- Louise R. Furia De Lago
- James William Gilhooley
- Carol A. Hogan
- Christine Lase

**May 19, 1986**

- Myra Margaret Goldschmidt
- Virginia Lucille Henderson
- Frances J. Henkel
- Diane Elaine Hickman
- Monica Lynn Hittman
- Helen H. Huntington
- Sharon Lynne Jewell
- Kalala Kabongo-Mianda
- James Robert Kelley
- Yoko Koike-Johanning
- Maria Miki-Koshiba
- Theresa Veronica Laferte
- Kevin Richard Lawlor

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- Alan Erwin Collburn
- Joan Colgan Davis
- Anne E. Cramond
## THE ANNENBERG SCHOOL OF COMMUNICATIONS

**George Gerbner, Dean**

**MASTER OF ARTS IN COMMUNICATIONS**

*August 9, 1985*

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## THE SCHOOL OF SOCIAL WORK

**Michael J. Austin, Dean**

**MASTER OF SOCIAL WORK**

*August 9, 1985*

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## THE GRADUATE FACULTIES

Candidates will be presented by Richard C. Clelland, Deputy Provost

**MASTER OF SCIENCE**

*August 9, 1985*

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Pradeep Kumar Bansal</td>
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<tr>
<td>Bhupendra Singh Bhatia</td>
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<tr>
<td>Jose Maria Bianco</td>
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<td>Charles Bolger, Jr.</td>
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<td>Ernesto Ira Bonzar, III</td>
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<td>John Robert Ford</td>
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<td>Margaret Reilly Harris</td>
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<td>George Ricardo King</td>
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<td>Ronald Peter Sten HL</td>
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48
MASTER OF ARTS—Continued

Paul Dudley Pruitt
Lorenzo Pupillo
Arunabha Chatterjee
Daniel Brookoff
Lawrence Alan Berger
Peter Kirby Allen
Ignazio Angeloni
Laura Lee Gaynard
Rolf Freter
David Edward Freeman
Stephen Carey Fisher
Thomas Louis Fare
James Joseph Cruise
Ann Costello
Rosemarie Marrocco Collins
Linda Phillips Brown
Andrew David Brotman
Nageswara Rao Bonda
Abdu Yahya Bichi
Elizabeth Hain Andretta
David Arthur Powlison
Angelita Martinez Ramos
Stephanie Allissa Rosen
DOCTOR OF PHILOSOPHY—Continued

August 9, 1985

Eano Polihithna George
Daniel Walter Gil
Richard Pearson-Gillespie
Ronald Alan Gilman
Mario Gebbo
Betsy Harris Granite
Sayle Nelson Greensfield
Emmanuel Mas Key
Edward James Heitzman
Edward William Henry
Knolly Desmond Hill
Edward James Heitzman
Andrew David Steer
Kirsten Lisa Sartmers
Chanak Susekondi
Andrew S. Thompson
James Patrick Toner, Jr
Benjamin Torres-Caballero
Norimichi Tomomae
Melody Beth Treger
Linda Viktoria Toone
Christine Monroe Van Ness
Phani Pardhmar Vankvare
Gregory Louis Ward
Mary Alice Wheeler
Kim Akiva Wilson
Karen Margaret Young
Hassan Massi Yusef
Barbara Zimmerman-Slovak

December 20, 1985

Peter Kirby Allen
Ignaat Angioni
David Wallman
Lawrence Alan Berger
Daniel Brockett
Paul Franklin Burnham
Certificates

GENERAL HONORS PROGRAM

May 19, 1986

Michael C. Adler
Richard F. Albert
William Garren Benson
Susan Gaurang Bhatt
John J. Boos
Donald A. Bros
Michael Cherniew
Charles Clarke
Brian D. Crane
Elizabeth Crane
John Cross

Joshua Dusberg
Daniel Eisenberg
Jim Espalier
Allison Foerster
Mark Frey
Adam Frank
David Fried
David Fried
Jennifer Gierke
Jeffrey Goldstein
Michael Goldstein
Glenn Golinski

Gregory Harold Gust
Hedi Hubbard
Harlan D. Karp
Evan Katz
David Kleinman
Alphon La Spada
Frank La Rocca
Elizabeth Manson
Walter Markowski
Elizabeth Mansfield
Susan Mansmin

ADVANCED DENTAL EDUCATION (School of Dental Medicine)

Endodontics
May 19, 1986

Michael David Flax
Wanda Celeste Gordon
Jack Allan Heffer

General Dentistry
May 19, 1986

Bruce Andrew Kristoian
Dwight Charles Lancaster
Sari Ann Netsky
Joanne B. Scopino
Maria Christa Sevilla

General Practice Residency
December 20, 1985

J. Bruce Davitz

Paul Neil Abramowitz

Oral and Maxillofacial Surgery
May 19, 1986

Brian Lee Gallagher
Lisa Ann Kinney
Kenneth Adams MacAfee, II

Oral Medicine
May 19, 1986

Bryan John Boos

Orthodontics
May 19, 1986

Robert George Hackim

Joseph J. Sailas

Thomas Kevin Sullivan
CERTIFICATE IN ADVANCED DENTAL EDUCATION—Continued

Periodontics—Fixed Prosthodontics

May 19, 1986

David James Primac

Henry Salama

December 20, 1985

Frank Joseph Celenza

Judith Lorraine Austin

Roberto Paolo Ponzorino

May 19, 1986

Robert Anthony Giannonas

David James Primac

May 19, 1986

Andrew Michael Halbert

Periodontics

May 19, 1986

Deborah Carol Wells Asker

William Albert Dupont

May 19, 1986

Judith Lorraine Austin

James Corby

May 19, 1986

Robert Anthony Giannonas

Maritza Maiorana Castillo

May 19, 1986

Andrew Michael Halbert

Roberto Paolo Ponzorino

Henry Salama

Michael David Yasner

Harry Kenneth Zohn

CERTIFICATE IN HISTORIC PRESERVATION

(Graduate School of Fine Arts)

December 20, 1985

Deborah S. Fein

May 19, 1986

Margot Patricia Stephenson

Margaret Sullivan-Thompson

CERTIFICATE IN URBAN DESIGN

(Graduate School of Fine Arts)

May 19, 1986

Marie-Julie Bussell

James Corby

Richard Milgrom

Michael Charles Neuman

May 19, 1986

Roberto Paolo Ponzorino

Maritza Maiorana Castillo

David James Primac

May 19, 1986

Andrew Michael Halbert

Maria Julia Bussell

James Corby

Richard Milgrom

Michael Charles Neuman

May 19, 1986

Deborah Carol Wells Asker

William Albert Dupont

Margot Patricia Stephenson

Margaret Sullivan-Thompson

CERTIFICATE IN GOVERNMENTAL ADMINISTRATION

(Grad. Sch. of Fine Arts)

May 19, 1986

Louis Constantine Yeroskos

Commissions

DEPARTMENT OF MILITARY SCIENCE

Robin M. Robertson, Lieutenant Colonel, U.S. Army, Director, Army Officer Education Program

The following graduates, members of the Army Reserve Officers' Training Corps, University of Pennsylvania, who have completed the course of instruction in Military Science, are being commissioned as Second Lieutenants in the United States Army.

Kevin Applebaum

Randy Michelle Girer

Roy Matthew Miller

Marc Jean Michael Castagna

Deborah Carol Wells Asker

William Albert Dupont

Margot Patricia Stephenson

Margaret Sullivan-Thompson

DEPARTMENT OF NAVAL SCIENCE

Russell K. Schulz, Captain, U.S. Navy, Director, Naval Officer Education Program

The following students in the Naval Reserve Officers' Training Corps, who have completed the course of instruction in Naval Science, are being commissioned as Lieutenants, U.S. Navy.

Paula M. Burns

Mark A. Clemente

Michael W. Conzen

David A. Kelly

Martin P. Kezel

William A. Kurita

Duhee Lee

Brian McBride

David R. Myers

John M. Petiti

Christopher J. Paciurek

David E. Simon

Kurt H. Stotts

Peter M. Sprinkhuff

Ithiel B. Zimmerman

The following students in the Naval Reserve Officers' Training Corps, who have completed the course of instruction in Naval Science, are being commissioned as 2nd Lieutenants, U.S. Marine Corps.

Peter R. Ferr

Lawrence S. Ryder
**Principal Undergraduate Academic Honor Societies**

The following students have been elected in the past year to the principal scholastic honor society in their respective schools for their outstanding achievements in all their academic work throughout their undergraduate courses of study.

**BETA GAMMA SIGMA (Business Administration)**

**Delta of Pennsylvania**

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Laura A. Gussoff</td>
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<td>Jodi L. Feisner</td>
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<td>Michael Lee Penn</td>
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<td>Geraldine Perret</td>
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<td>Samuel J. Platz</td>
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<td>Richard J. Pratkanis</td>
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<td>Bonnie S. Ross</td>
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<td>Rod Rosenstein</td>
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<td>Hina Salo-Ishikani</td>
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<td>Audrey M. Samans</td>
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**BETA GAMMA SIGMA (Liberal Arts)**

**Delta of Pennsylvania**

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**BACHLEOR OF SCIENCE IN ECONOMICS**

**Alpha of Pennsylvania**

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<td>Kenneth M. Adler</td>
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<td>Laurie Kopp</td>
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**BACHLEOR OF SCIENCE IN ELECTRICAL ENGINEERING**

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<td>Sharon Ann Bernstein</td>
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**MASTER OF BUSINESS ADMINISTRATION**

**Delta of Pennsylvania**

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<td>Richard G. White</td>
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**TAU BETA PI (Engineering)**

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**OTHERS**

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<td>Neil M. Rakhis</td>
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<td>Maria Rosier-Flores Velaico</td>
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<td>Mark Richard Wettz</td>
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<td>Sarah Keil Wolf</td>
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Faculty Honors

LINDBACK AWARDS

Under the 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:

- Dr. Edward E. Bower, dermatology (Med)
- Dr. Rebecca W. Bushnell, English
- Dr. Michael P. Caneiro, pathology (Med)
- Dr. Thomas J. Diers, medicine (Hlth)
- Dr. Robert P. Lisak, neurology (Med)
- Dr. Jeffrey Brandon Morris, political science
- Dr. Ludo Roche, South Asian studies
- Dr. Don Young, folklore and folklife

THE SCHOOL OF ARTS AND SCIENCES

- Paul Allison, sociology: Guggenheim Fellowship
- Fred Block, sociology: German Marshall Fund Fellowship
- Frank Bongiorno, Romance languages: Guggenheim Fellowship
- Tom Connolly, music: NEH Fellowship
- Nancy Farber, history: Albert P. Beveridge Award, Herbert E. Bolton Prize, and Ermine Wheeler-Voelgil Award
- Drew Faust, American civilization: Guggenheim Fellowship and ACLS Fellowship
- David Garal, mathematics: Sloan Research Fellowship
- German Guelich, Romance languages: Guggenheim Fellowship
- Barbara Herrnstein-Smith, English: Elected President of the Modern Language Association
- Thomas Hughes, history and sociology of science: Guggenheim Fellowship, Leonardo da Vinci Medal, Dexter Prize, and Usher Prize
- Dell H. Hydes, linguistics: President, American Association for Applied Linguistics
- Richard V. Larson, mathematics: Elected a member of The Norwegian Academy of Science and Letters and was accorded an honorary doctorate by The Universite D'aix-Marseille II.
- Marianne Livinston, English: Guggenheim Fellowship
- Jack Naegel, political science: Fulbright Fellowship
- Susan Naegel, history: NEH Fellowship
- Marc L. Nerlove, economics: University Professor and Fulbright Fellowship
- Ward Plummer, physics: Guggenheim Fellowship
- Janet Rayman, American civilization: Guggenheim Fellowship
- Robert Rescorla, linguistics: Distinguished Scientific Contribution Award of the American Psychological Association
- Gillian Sankoff, linguistics: Guggenheim Fellowship
- Elaine Scarry, English: Ira Abrams Award for Distinguished Teaching
- Martin E. Seligman, psychology: Distinguished Scientific Award of Division 12 of the American Psychological Association
- Mark Trautenberg, history: MacArthur Foundation Fellowship

THE SCHOOL OF ENGINEERING AND APPLIED SCIENCE

- Steven C. Butterman, engineering: Chairman, Engineering Section of the American Academy of Forensic Sciences
- Jonathan Black, medicine: 1986 Clement Award for Contributions in Literature
- Dwight L. Jaggers, Jr., science: Reuben Watten Award, Jr. Award for Distinguished Teaching
- Y. H. Ku, engineering: Honorary Professor from three universities in the People's Republic of China: Xi'an Jiaotong University, Northwestern Jiaotong University, and Northern Jiaotong University.
- Campbell Lambe, engineering: Fellow, American Society of Metals
- Susan Lick, anthropology: 1986 Ralph R. Teeter Educational Award, Society of Automotive Engineers
- Richard P. Paul, physics: Vice President and President-Elect, 1986 Institute of Electrical and Electronic Engineers
- Solomon P. Pollack and Arthur P. MacArthur Foundation Fellowship
- Donald G. Stein, medicine: 1986 kappa Delta Award, for the most outstanding continuing research, Biomedical Repair and Growth Society
- David P. Wolfe, chair, 1987 Gordon Research Conference of Physical Metallurgy
- Frederic Rull, life member, American Society of Civil Engineers
- Alan J. Soler, engineering: Fellow, American Society of Mechanical Engineers
- Jan Van der Spiegel, editor, Sensors and Actuators for North and South America
- Paul B. Weiz, engineering: Fellow, American Institute of Chemical Engineers: 1986 recipient, American Chemical Society's Chemistry of Contemporary Technological Problems Award

THE WHARTON SCHOOL

- Balari Cherlaharathy, business: Wharton Graduate Excellence in Teaching Award and 1986 Anvil Award
- Janesh Ghambi, business: Wharton Graduate Excellence in Teaching Award
- Allan Hess, business: Wharton Graduate Excellence in Teaching Award
- Howard Kaufold, business: Wharton Graduate Excellence in Teaching Award
- David Reibstein, business: Wharton Graduate Excellence in Teaching Award
- Jerry Rosenbloom, business: Wharton Graduate Excellence in Teaching Award
- Anita Sumer, business: Wharton Graduate Excellence in Teaching Award
- Paul Tiffany, business: Wharton Excellence in Teaching Award
- William Tyson, business: Wharton Excellence in Teaching Award
- Kathleen Reavis-Connors, business: Wharton Undergraduate Advising Board Outstanding Teaching Award

THE SCHOOL OF NURSING

- Andrea Hollingsworth and Joan Lynne: School of Nursing Teaching Award for Excellence in Teaching
- Diane Barger and Judith Carver: School of Nursing Teaching Assistant Award for Excellence in Teaching

THE SCHOOL OF MEDICINE

- Paul Adinonzi, medicine: awarded the John A. and George L. Hartford Fellowship, Elected to Membership in the Society of University Surgeons
- Zalmah Atman, medicine: Distinguished Service Award, National Kidney Foundation
- Jay D. Amsterdam, medicine: Mary H. Eldegege Award for Research, from the American Psychiatric Association
- Arthur K. Austin, medicine: editor, Annuals of Neurology
- Lester Baker, pediatrics: elected to the Medical Science Advisory Board of the Juvenile Diabetes Foundation International
- Robert L. Barch, medicine: appointed David J. Mahoney Professor of Neuroradiology
- Stanley Baum, radiology: elected to membership, The Institute of Medicine of the National Academy of Sciences; elected president, Society of chairmen of Academic Radiology Departments
- Jonathan Black, medicine: 1986 Clemson Award for Contributions in Literature awarded by the Society of Biologists
- Luis Blasco, obstetrics and gynecology: Keynote speaker Currin Formenton, Spanish Fertility Society; elected member, The Chilean, Colombian, Equatorian and Spanish Obstetric and Gynecologic Societies
- Alexander J. Bruckner, ophthalmology: elected to Retina Society
- Gordon Burzyn, surgery: elected to membership in the Society of University Surgeons
- William Carey, pediatrics: appointed to membership in the Institute of Medicine of the National Academy of Sciences
- Britton Chance, biochemistry and biophysics: Elizabeth Winona Lindsley Award, American Academy of Orthopaedic Surgeons Kappa Delta Award
- 1986, S. D. (Hon.), University of Pennsylvania, 1985
- Edward G. C. Edmond, medicine: appointed chairman of the Spina Bifida Advisory Board for the Division of Rehabilitation, Department of Health of the Commonwealth of Pennsylvania
The School of Medicine - Continued

GIOULIO ANNA MEADOWS. CHA PAUL DAViD ROBERT THEODORE KRUPIN, MORTON M. KLIGERMAN, STEVEN FREDERICK S. KAPLAN, JOHN DALY. HOWARD HOLTZER, L. LAURENCE EDWARD S. COOPER.

The School of Medicine - Continued

PHIL G. MEEHAN, psychiatrics: elected president, Philadelphia Psychiatric Society.

J. MIKAEL, obستettrics and gynecology: appointed Franklin Park Faculty of Gynecologic Oncology, University of Pennsylvania School of Medicine; The Distinguished Service Award of the American Cancer Society for leadership, service and devotion on behalf of cancer control, and president. Philadelphia Division, American Cancer Society. Wang Award for recognition of excellence in cancer research and education. Moses Taylor Hospital; Student Health Appreciation Commendation for 30 years of dedication in health service to the students of the University of Pennsylvania.

STEINER MIRCEDA, medicine: elected member of the Association of University Rheumatologists.

ALL NAD, surgeons: elected to fellowship in the American College of Surgeons.

ERE G. NELSON, medicine: elected to membership in the American Society of Clinical Investigation.

JAMES E. NIXON, orthopaedic surgery: Shafted Award for Outstanding Teaching and Dedication to the Art and Science of Medicine awarded by medical alumni of St. Joseph's University.


TROYER M. PENNIS, pharmacology: Elected Eleni Ebert Award of the Academy of Pharmaceutical Science.

RANDALL N. PITTMAN, pharmacology: McKnight Scholars Award in Neuroscience.

PETER RANDALL, SURGERY: Vice President, American College of Surgeons.

JONATHAN E. ROHDS, surgery: elected to honorary membership in the Halsted Society.

MICHAEL E. SELZER, neurology: "Doctor of the Year" Award, American Paralysis Association.

Alan D. SCHOFIELD, medicine: chairman, Delegation of Hematologists to People's Republic of China sponsored by People as People International; elected to membership in Association of American Physicians.

RALPH SCHUMACHER, medicine: Philip Hench Award. Association of Military Surgeons.


ALFRED SMITH, radiation therapy: member, Board of Directors, American Association of Physicians in Medicine, 1985.

DAVID S. SMITH, anestheia: National Research Service Award. Senior Fellow.


ELIOT STARR, anatomy: Honorary Professor, Tianjin Medical College, Tianjin, People's Republic of China.

EDWARD J. STEMMELER, medicine: Chairman-Elect of the General Assembly of the American Medical Colleges.

LARRY STEPHENSON, surgeons: awarded the Army Commendation Medal.

ALBERTJ. SUMMER, neurology: president, American Association of Electrophysiology and Electrodiagnostics.


DONALD M. Young, pathology and laboratory medicine: 1985 University of Toronto Louis and Fannie Rostoker Lecturer. 1985 Donald D. Van Slyke Award of New York Metropolitan Section of the American Association for Clinical Chemists. CIBA-Corning Lectures. Association of Clinical Biochemists (U.K.).

ROBERT D. ZEHNER, medicine: Guggeheim Foundation Fellowship Award.

BURLTON WENZMAN, medicine: elected to Executive Committee of the American Academy of Allergy & Immunology.

Richard Johnston, Jr., pediatrics: Appointed William H. Bennett Professor of Pediatrics. department.

Mark E. JOHNSON, medicine: Doctor Honors Causa, University of Limburg, Maastricht, The Netherlands; RESCAR Award, RESCAR Foundation, Maastricht, The Netherlands; elected to Fellowship, the College of Physicians of Philadelphia.


Frederick S. KAPLAN, orthopaedic surgery: Leonard Berwick Memorial Teaching Award of the University of Pennsylvania School of Medicine. 1986.


Carolyn J. KELLEY, medicine: recipient of the Markay Foundation Award.


William KIRCHNER, medicine: Mealey Foundation Fellowship Award.


Warren K. LASKER, medicine: elected to Fellowship, the American College of Cardiology; elected to membership, the Society of Cardiac Angiography.


GERALD S. LAZARUS, dermatology: John Simon Guggenheim Memorial Foundation Fellowship.

Arnold levovic, medicine: Visiting Professor. Hadassah Medical Center, Jerusalem, Israel.

STEPHEN A. LIEBHAAR, human genetics: elected to American Society for Clinical Investigation.


Chian-Nao Li, medicine: Honorary Professor, Tianjin Medical College, Tianjin, People's Republic of China; Honorary Professor, China Western University of Medical Science. Sichuan, People's Republic of China.

Paul A. LOTEY, orthopaedic surgery: president of the Philadelphia Orthopaedic Society; secretary of The Knee Society.

Lauri MASTROIANNI, Jr., osteopathy and anatomy: Honored as nominee for the Aesculapius Award of the Swedish Ministry of Education and Cultural Affairs for his "human contributions to science and medicine"; member, basic research advisory committee, National Foundation March of Dimes, consulting editor, 'Osteoporosis' U.S. (Oxford), editorial award, International Journal of Fertility.

Anna MEADOWS, pediatrics: recipient of the 1985 Commonwealth Board Award of the Medical College of Pennsylvania.

THE SCHOOL OF MEDICINE - Continued

Clyde Summers: Harvey Levin Award for Excellence in Teaching.

THE SCHOOL OF DENTAL MEDICINE

Peter D. Quinn, oral surgery: Earl Banks Hoyt Award for Teaching Excellence.

Robert B. Leonard, periodontics: Joseph Applegate Award for Excellence in Teaching by part-time Clinical Faculty.

Vanessa A. Moore, oral rehabilitation: Robert D. Edey Reverence Award for Excellence in Teaching by part-time Pre-Clinical Faculty.

THE SCHOOL OF VETERINARY MEDICINE

Thomas J. Dyer, medicine: Lindback Award for Distinguished Teaching.

Raymond W. Swiney, medicine: The Norden Distinguished Teacher Award.

Carl Karpke, parasitology/pathobiology: The Beecham Award for Research Excellence.

THE SCHOOL OF SOCIAL WORK

June Alin, School of Social Work Excellence in Teaching Award.
Prizes and Awards

SENIOR CLASS HONOR AWARDS

SPOON: Mark Sherman
BOWL: Mark Fraga
CANE: Steve Adkins
SPADE: Glen Schuster
ALTHEA K. HOTTEL AWARD: Jean Sherman
GAYLORD P. HARNWELL AWARD: Gena Kutin
DAVID R. GODDARD AWARD: Jennifer Weiss
R. JEAN BROWNLEE AWARD: Renee Solomon

UNDERGRADUATE LEADERSHIP AWARDS

ROYAL SOCIETY OF ARTS SILVER MEDAL: Rod Rosenstein
SOIL FEINSTONE UNDERGRADUATE AWARD: Hayley Bryan, Michael Jaffe, Marc Osifeld
JAMES HOWARD WEISS MEMORIAL AWARD: John Bu
ALICE PAUL AWARD: Ariadne Valsamis, Shuki Chaudhuri, Marriana Cayen, Starr Pearson
CLASS OF 1946 AWARD: Mark Fraga
CLASS OF 1915 AWARD: Thomas Gilmore
FATHERS TROPHY: Mary Jane O'Neill

FELLOWSHIPS AND AWARDS

American Thouron Scholars
Donald D. Arnone, Engineering, College
Peter G. Emerson, College
Nadya K. Shmavonian, Wharton Graduate Division

Luce Scholars
Joseph Finetti, Medicine
Thomas Whitman, Graduate Faculties

Rhodes Scholar
Joseph M. Torsella, College

THE SCHOOL OF ARTS AND SCIENCES

DEAN'S AWARD FOR DISTINGUISHED TEACHING

Seth Brody, religious studies
Christopher Flint, English
Benjamin Goluboff, English
Kathi Kern, history
Philip Pedley, English
Patricia Redmond, English

Michael Schultz, German
Alden Smith, Classical studies
Michael Speirs, anthropology
Matthew Sweetwood, mathematics
Anthena Vrettos, English
Thomas Whitman, music

GENERAL AWARDS

Monica Gaudio, Oriental Studies and Law, 2nd prize, Literary, American Association of Teachers of Arabic
Sherman Jackson, Oriental Studies, Honorable Mention, American Association of Teachers of Arabic
Dwight Reynolds, Folklore and Oriental Studies, 1st prize, Literary, American Association of Teachers of Arabic; Elected to Harvard Society of Fellows
Herbert Wolfson, Oriental Studies and Law, 2nd prize, Literary, American Association of Teachers of Arabic

Writing Across the University

THE LIONEL PINCUS AWARD FOR INNOVATIVE TEACHING OF WRITING: Michele Sines, Brett Gary, Alex Lichtenstein

UNDERGRADUATE PRIZES AND AWARDS

ALUMNI AWARDS OF MERIT: Glenn Singleton and Susan Spitzer
CHARLES W. BURR BOOK PRIZE: Daniel H. Foster
ABRAHAM D. COHN PRIZE: Susan Bernfield
TIME COLLEGE ACHIEVEMENT AWARDS PROGRAM: Madelyn Levine

DEPARTMENTAL AWARDS

American Civilization

Anthropology

Biochemistry

Biology

Chemistry

Classical Studies

Seth Brody, religious studies
Christopher Flint, English
Benjamin Goluboff, English
Kathi Kern, history
Philip Pedley, English
Patricia Redmond, English

Michael Schultz, German
Alden Smith, Classical studies
Michael Speirs, anthropology
Matthew Sweetwood, mathematics
Anthena Vrettos, English
Thomas Whitman, music

THE GEORGE ALLEN MEMORIAL PRIZES:
Prize for Senior in Latin—Michael Weiss
Prize for Senior in Greek—Michael Weiss
THE SENIOR CLASSICS PRIZE: David Bird
THE THOMAS C. COCHRAN PRIZE:

THE LyNN M. CASE PRIZE:

THE DANIEL PETRONNELA VAN WEEZEL PRIZE:

THE CARL ERICH FRIEDMAN PRIZE:

THE HENRY DARWIN RODGERS AWARDS:

THE LILLIAN AND BENJAMIN LEVY AWARD:

THE WILLIAM CARLOS WILLIAMS PRIZE OF THE ACADEMY OF AMERICAN POETS:

THE WILLIAM POLK CAREY PRIZE IN ECONOMICS:

THE BERNARD SHANBAUM PRIZE FOR EXCELLENCE IN ECONOMICS:

THE ROBBINS PRIZE:

THE SIDNEY WEINTRAUB MEMORIAL FELLOWSHIP:

THE AMANDUS JOHNSON PRIZE:

THE GORR-DELTA PHI ALPHA PRIZE:

THE HENRIETTA M. KELLER PRIZE:

THE A. B. GODFREY ENGINEERING PRIZE:

THE ALBERT P. GODFREY ENGINEERING PRIZE:

THE MANAGEMENT AND TECHNOLOGY SCHOLARSHIP AWARD:

THE B. H. SCOTT MEMORIAL PRIZE:

THE AMICI PRIZES:

THE SCHOOL OF ENGINEERING AND APPLIED SCIENCE

Herman P. Schwab Engineering Award: Richard M. Zwerflew
American Chemical Society Award: Ian Charles Yen
American Institute of Chemists Medal Award: Bruce Carl Osanger
National Scholarship Award of the American Institute of Chemical Engineers: David H. Levy
The Fred C. Zieher Award Contest of the Delaware Section of the American Institute of Chemical Engineers: Stephen R. Galante, Kenneth G. Verupopoli, Francis Liu
The Sophomore Award of the Delaware Valley Section of the American Institute of Chemical Engineers: Randall Quentin Smith
The Junior Award of the Delaware Valley Section of the American Institute of Chemical Engineers: David H. Levy
The Senior Award of the Delaware Valley Section of the American Institute of Chemical Engineers: Alfred Shih-Tai Lee
The Annette Estrada Award of the Women's Auxiliary of the American Society of Civil Engineers: Jacqueline Grace Bode
The Institute of Electrical and Electronics Engineers' Student Award: Stephen Arthur Fromm
The American Society of Mechanical Engineers Award: Joseph Christopher Reich, Jr.
The Ralph R. Teeter Award in Mechanical Engineering and Applied Mechanics: Daniel Jarek
The Moore School Council, Sigma Xi Award: Joseph H. Grady
The E. Stuart Eichler, Jr. Memorial Prize: Andrew Todd Charlick, Sami Koca, John Joseph Leonard
The A. Ayreker Kent Prize in Electrical Engineering: James Bernard Magee
The Manfred Altman Memorial Award: Kenneth Sui-Jin Liao
The Engineering Alumni Society E. Stuart Eichler, Jr. Student Award: Bruce W. Winter
The Applied Science Prize: Ronald Jay Brinbaum
The Engineers Club of Philadelphia Young Engineer Award: Mark Douglas Edelson
The Albert P. Godfrey Engineering Prize: James C. Liu
The Management and Technology Scholarship Award: Lynda Frances Sullivan
The Hugo Otto Wolfe Memorial Prize: David C. Mau
The Chemistry Department, Phi Beta Kappa, Sigma Xi: Michael E. Roach
The Richard Dentel Memorial Prize: Dejan N. Jovanovic
The Sidney Shore Award: Hin Man Liu
THE WHARTON SCHOOL

THE SCHOOL OF NURSING

THE SCHOOL OF DENTAL MEDICINE

THE NIGHTINGALE AWARD: Margaret Kohl
The Theresa J. Lynch Award: Paula Maron
The Dorothy A. Merkness Award: John DiRocco
The Dean's Award: Sally Church

May 19, 1986

THE NIGHTINGALE AWARD: Mary Ann, Alison Center
The Theresa J. Lynch Award: Krista Malowery, Cecilia Wingrove
The Dorothy A. Merkness Award: Ellen Lisa Greenberg, Amy Hamilton
The Ethel Huerber Memorial Award: Dawn McGee
The Dean's Award: Susan Ayanian, Ellen Tischman

June 9, 1986

THE WHARTON SCHOOL

THE DEAN'S AWARD: Susan
THE ETHEL HUEBNER MEMORIAL AWARD: Mary
THE DOROTHY A. LEIGHTY MEMORIAL AWARD: Mary
THE NIGHTINGALE AWARD: Mary

NORTHWESTERN SOCIETY OF PERIODONTISTS, INC. AWARD: Richard Lauriello
THE MERIT AWARD: Richard Lauriello
THE J. GEORGE COSLET AWARD IN PERIODONTICS: Stefan Emilio
THEODORE BLUM ORAL SURGERY AWARD: Mitchell
AMERICAN ACADEMY OF PERIODONTICS: Garrett
AMERICAN ASSOCIATION OF PERIODONTICS: Garrett
AMERICAN ACADEMY OF CARIES RESEARCH: Garrett
AMERICAN ACADEMY OF ORAL MEDICINE AWARD: Garrett
ABRAM COHEN AWARD IN PERIODONTICS: Garrett
PHILADELPHIA COUNTY DENTAL SOCIETY AWARD: Garrett
PIERRE FAUCHARD STUDENT AWARD: Garrett
AMERICAN ASSOCIATION OF ORAL & MAXILLOFACIAL SURGEONS AWARD: Garrett
PENNSYLVANIA STATE DENTAL SOCIETY AWARD: Garrett
NORTHEASTERN SOCIETY AWARD: Garrett

November 30, 1985

THE SCHOOL OF DENTAL MEDICINE

ACADEMY OF DENTISTRY FOR THE HANDICAPPED AND SPECIAL PATIENTS AWARD: Matthew Michael Abramson
LOUIS I. GROSSMAN AWARD IN ENDODONTICS: Matthew Michael Abramson
ADRIAN R. AND REGINA KRISTELLER PRIZE IN RADIOLOGY: Wayne Shizumi Atebara
AMERICAN ACADEMY OF ORAL PATHOLOGY AWARD: Wayne Shizumi Atebara
AMERICAN ACADEMY OF DENTAL RADIOLOGY AWARD: William U. Blymire

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.
Class of 1936

OFFICERS
President: James Bond Godshalk
President: Betty Haig Gisburne
Vice President: Orville A. Petty, 2nd
Treasurer: Wm. Richard Gordon
Secretary: William Sharninghausen
Gift Chairmen: Wm. Richard Gordon, Albert M. Reed, Edward R. Shils

Events Following Commencement

Graduates will receive their diplomas as indicated below immediately following Commencement or as noted. Families and friends are welcome.

The College of Arts and Sciences
Reception: Superblock

The College of General Studies: Reception, Harrison-Smith-Penniman Rooms, Houston Hall

The School of Engineering and Applied Science
Undergraduate Diplomas: Ceremony, Harrison Auditorium, University Museum (entrance via 33rd Street)
Graduate Diplomas: Ceremony, Alumni Hall Towne Building
Reception: West Lawn, Towne Building

The Wharton School (undergraduate)
Diplomas: Suite 1053 Steinberg Hall-Dietrich Hall
Ceremony: Civic Center, 3:30 p.m.
Reception: Stouffer Triangle, 5:30 p.m.

The Wharton Evening School
Diplomas: Suite 1053 Steinberg Hall-Dietrich Hall
Ceremony: Civic Center, 3:30 p.m.
Reception: Stouffer Triangle, 5:30 p.m.

The Wharton Graduate Division
Ceremony: Civic Center Auditorium, 1 p.m.
Reception: to be announced

The School of Nursing: Records Office, Nursing Education Building, Room 474

The Graduate Faculties (A.M., M.S., Ph.D.): School of Arts and Sciences, Club Room, Faculty Club.
All others to their respective school functions.

The School of Medicine: Ceremony, Irvine Auditorium, 4 p.m.

The Law School: Law School Courtyard, following Commencement

The Graduate School of Fine Arts: Meyerson Hall, outdoors or indoors

The School of Dental Medicine: Irvine Auditorium, 1 p.m.

The School of Veterinary Medicine: Zellerbach Theatre, Annenberg Center, 2:30 p.m.

The Graduate School of Education: Ceremony, International House, time to be announced. Reception following

The School of Social Work: Harrison Auditorium, University Museum, 3 p.m. (entrance via 33rd Street)

The Annenberg School of Communications: Lobby of Annenberg School, 2:30 p.m.
The Commencement Marshals

Mary Jo Ambrose
Audrey C. Bedford
Alfred F. Beers
Janer D. Belson
Arthur A. Brennan, Jr.
Richard M. Carter
Frank E. Claus
Nicholas D. Constan
Ambrose Davis
Steven R. Derby
Douglas R. Dickson
Ann J. Duffield
Carol Fitzgerald
Robert A. Glascott
Stephen Goff
Christoph O. Guttentag
Neil J. Hamburg
Ira Harkavy
Harold J. Haskins
John W. Hayden

Peyton Randolph Helm
Lloyd S. Herrick
Michel T. Huber
Carole W. Karsch
Carol J. Kontos
Linda C. Koons
Larry Lauchle
Scott C. Lederman
Edwin M. Ledwell, Jr., Chief Marshal
Gail C. Levin
F. Graham Luckenbill, II
Daniel M. Lundquist
David A. Merrick
Mary Ann Meyers, Mace Bearer
Carroll Anne Sheppard
Denis Spizuoco
James P. Tuppeny
James H. Whitmoyer
Thomas T. Winant

The ushers are members of the Kite and Key Society, the undergraduate service organization founded in 1924. Their participation is coordinated by Michele Silberman, College '87.