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161ST COMMENCEMENT



Jefferson Medical College
College of Graduate Studies

of
Thomas Jefferson University
Philadelphia, Pennsylvania

1824-1985

Friday, June Seventh Nineteen Hundred and Eighty-Five Ten O'clock

The Academy of Music

THE OATH OF HIPPOCRATES

I do solemnly swear by that which I hold most sacred:

That I will be loyal to the profession of medicine, just to its members, and generous to its institutions;

That I will lead my life and practice my art in uprightness and honor;

That I will give respect and gratitude to those who have taught me this art;

That into whatsoever house I shall enter, it shall be for the good of the sick to the utmost of my power, I holding myself aloof from wrong, from corruption, from the tempting of others to vice;

That I will exercise my art for the best care of my patients,

and I will give no drug, perform no operation for a criminal purpose, even if solicited far less suggest it;

That whatsoever I shall see or hear of the lives of my patients which is not fitting to be spoken,
I will keep inviolably secret.

These things I do promise upon my honor.

PROCESSIONAL		Trumpet Voluntary John Stanley The Jefferson Processional Burle Marx
THE NATIONAL ANT	HEM	
INVOCATION	***********	The Reverend Edward C. Bradley, S.J. Old St. Joseph's Church
CONVOCATION Opening Remarks	in man man man	Lewis W. Bluemle, Jr., President Thomas Jefferson University
CONFERRING OF DE	GREES IN COURS	E President Bluemle
	· · · · · · · · · · · · · · · · · · ·	College of Graduate Studies
Doctor of Medicir Presented by		JOSEPH S. GONNELLA, Dean and Vice President Jefferson Medical College
The Oath of Hipp	ocrates	
Master of Science Presented by		Dean Saukkonen
CONFERRING OF HO	NORARY DEGRE	ES President Bluemle
WILLIAM B. BEAN, Doctor Presented by:		
W. PAUL HAVENS, JR., D		
Presented by:		
BENEDICTION		
RECESSIONAL		
		. Ernest Wells, Organist
		Grand Marshal ROBERT J. MANDLE
Loretta P. Finnegan	Bruce E. Jarrell	Faculty Marshals ARTHUR R. OWENS JAMES H. ROBINSON RICHARD R. SCHMIDT
	A A. Zuurbier Medical College	Student Marshals DAVID L. GLICK College of Graduate Studies

The audience is requested to remain seated during the Academic Procession and Recession.

CANDIDATES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

Jose R. Barrueco (Pharmacology)
LEE MICHAEL BLUM (Pharmacology)
ERIC A. Bower (Pharmacology)
Susan Beth Dillon (Microbiology)
THOMAS NICHOLAS FERRARO (Pharmacology)
SANDRA ZOFIA PERKOWSKI (Physiology) Los Angeles, CA Thesis Title: "Eicosanoids and Superoxide Anions as Mediators of Complement-Initiated Acute Lung Injury."
M. MICHELE PISANO (Anatomy)
MICHAEL FREDRIC RIEDERS (Pharmacology)
Annette Louise Rothermel (Microbiology)
CARMELLA IRENE TELLONE (Anatomy)
DAVID ROSS VAN WAGONER (Pharmacology)

CANDIDATES FOR THE DEGR	EE OF DOCTOR OF MEDICINE
WILLIAM JEFFREY ALBRIGHT Highspire, PA B.A., Gettysburg College M.Ps.Sc., The Pennsylvania State University Harrisburg Hospital, Harrisburg, PA	ROBERT ALAN BALL
Amy JoAnne Allen Bryn Mawr, PA Cum Laude B.A., Duke University Thomas Jefferson University Hospital, Philadelphia, PA	Magna Cum Laude AOA B.S., University of Scranton Thomas Jefferson University Hospital, Philadelphia, PA
DAVID SIGMUND ALTMAN	NICHOLAS JOSEPH BARNA Freeland, PA B.A., Wilkes College Lankenau Hospital, Philadelphia, PA
THOMAS JOSEPH AMRICK	ALAN SCOT BASEMAN
PETER JAMES ANDREWS, JR Wilkes-Barre, PA B.S., University of Scranton Hahnemann University Hospital, Philadelphia, PA	Sacred Heart Hospital, Allentown, PA JOSEPH MARTIN BELGRADE Wilmington, DE B.A., University of Delaware
ARTHUR THOMAS ANDROKITES Norristown, PA B.S., Vanderbilt University St. Francis Medical Center, Pittsburgh, PA	Wilmington Medical Center, Wilmington, DE PAULA RICKARD BENNETT Honesdale, PA B.S., University of Scranton
KENNETH JAMES ARNOLD	Abington Memorial Hospital, Abington, PA PAUL J. BERLIN
A C A Alaba Omana Alaba Hanna Madinal Carlota	

DAVID JOHN BERTSCH Montrose, PA B.S., University of Scranton Geisinger Medical Center, Danville, PA	CYNTHIA MARIE COUGHLIN Newport, RI B.S., Villanova University Women and Infants Hospital, Providence, RI
LAUREN MARIE BOOS Huntington Station, NY Magna Cum Laude AOA B. S. The Bennesthanie State University	MATTHEW LEWIS DALTON
B.S., The Pennsylvania State University Harrisburg Hospital, Harrisburg, PA TERESA ANN BORKOWSKI Rydal, PA	JOSEPH SAMUEL DANKOFF Latrobe, PA B.S., The Pennsylvania State University Akron City Hospital, Akron, OH
B.S., Villanova University Wilmington Medical Center, Wilmington, DE BRIAN FRANCIS BOYLE Greensburg, PA	LARRY J. DASHOWPhiladelphia, PA B.A., Rutgers College Ph.D., Thomas Jefferson University
B.S., The Pennsylvania State University Shadyside Hospital, Pittsburgh, PA DANIEL KOFFLER BREGMAN	Beth Israel Medical Center, New York, NY JACK STEVEN G. DAUBERT Schuylkill Haven, PA B.S., The Pennsylvania State University
B.S., Haverford College University of Maryland Hospital, Baltimore, MD	Washington Hospital Center, Washington, DC RICHARD DANIEL DAVID
DANIEL MARTIN BUBENHEIM McKees Rocks, PA B.S., Cornell University Latrobe Area Hospital, Latrobe, PA	A.B., Stanford University UCLA Medical Center, Los Angeles, CA MARK DELAURENTIS
BRIAN ROBERT BUINEWICZ	B.S., Saint Joseph's University Cooper Hospital-University Medical Center, Camden, NJ DEBORAH ANN DELIYANNIDES
Andrew Martin Camerota Philadelphia, PA B.A., LaSalle College Flushing Hospital and Medical Center, Flushing, NY	B.A., Calvin College New York Hospital — West Chester Division, White Plains, NY
GERMAINE MARY CAMISHION Cinnaminson, NJ B.S., Bucknell University Thomas Jefferson University Hospital, Philadelphia, PA	JAMES EDWARD DEVLIN
THOMAS PATRICK CANTY	Donna Maria DiCenzo
MARY DICKINSON CARNEY	LEE CHARLES EDMONDS Lewisburg, PA B.S., Bucknell University Mary Imogene Bassett Hospital, Cooperstown, NY
RICHARD ANTHONY CAUTILLI, JR Jenkintown, PA B.S., Bucknell University Lankenau Hospital, Philadelphia, PA	SCOTT JOSEPH ELLIS
MELANIE MARIE CHAPUTA Allentown, PA AOA B.S., Muhlenberg College Wilmington Medical Center, Wilmington, DE	MARK BERNARD FABI
DAVID B. CHERNOFF Huntingdon Valley, PA Magna Cum Laude AOA	BRENDA GERALDINE FAHY
B.A., Franklin and Marshall College Malcolm Grow Medical Center, Washington, DC	WILLIAM TALLMAN FELMLY Salem, NY A.B., Lafayete College State University — Kings County Hospital, Brooklyn, NY
KENNETH LYNN CHERRY, JR Duncansville, PA Magna Cum Laude AOA B.S., The Pennsylvania State University Allentown Affiliated Hospitals, Allentown, PA	BONNI S. FIELD
JOSEPH A. CLEMENTE New Castle, DE B.A., The Catholic University of America-School Arts and Sciences	DAVID LEE FINK Merion, PA B.A., Tufts University Pennsylvania Hospital, Philadelphia, PA
Overlook Hospital, Summit, NJ Michael Joseph Columbus	DAVID MITCHELL FINK Lansdale, PA B.A., University of Pennsylvania St. Barnabas Medical Center, Livingston, NJ
Thomas Jefferson University Hospital, Philadelphia, PA	GARY ERIC FISHBEIN

MICHAEL-DENNIS ANTHONY FISS Berkeley, CA A.B., University of California, Berkeley Los Angeles County — USC Medical Center,	Andrew Curt Goldstone Scranton, PA B.S., The Pennsylvania State University The Johns Hopkins Hospital, Baltimore, MD
Los Angeles, CA KARIN FLYNN	AMIT GOYAL Kendall Park, NJ Magna Cum Laude AOA B.S., The Pennsylvania State University
THOMAS EDWARD FROMUTH	St. Luke's Hospital, New York, NY ROBERT MICHAEL GRECO Kulpmont, PA B.S., The Pennsylvania State University Geisinger Medical Center, Danville, PA
B.S., Allegheny College University of Virginia Medical Center, Charlottesville, VA	DAVID SCHULER GRUBBS Wilmington, DE B.S.Ch.E., M.S.E., Purdue University Wilmington Medical Center, Wilmington, DE
MICHAEL DONALD GALLAGHER Bedford, PA B.S., Indiana University of Pennsylvania Sacred Heart Hospital, Allentown, PA	MARY LISA GUNNING
ROBYN KAY GANSNER West Chester, PA B.S., The Pennsylvania State University Mercy Catholic Medical Center, Darby, PA	Dan Jonathan Gzesh Pittsburgh, PA B.A., Haverford College Thomas Jefferson University Hospital, Philadelphia, PA
BRADLEY ALLEN GEORGE Armagh, PA B.S., University of Pittsburgh University of Virginia Medical Center, Charlottesville, VA	BERNARD HAIMOWITZ Levittown, PA Cum Laude AOA
MICHAEL JAMES GEORGETSON Galeton, PA B.S., University of Pittsburgh Robert Packer Hospital, Sayre, PA	B.S., The Pennsylvania State University Thomas Jefferson University Hospital, Philadelphia, PA ELLIS MICHAEL HARNED
STEVEN ALAN GEST	AOA B.S., The Pennsylvania State University Wilmington Medical Center, Wilmington, DE
MARY STULL GIBBONS	WILLIAM JOHN HARVEY Oil City, PA B.S., The Pennsylvania State University Strong Memorial Hospital, Rochester, NY
Angus Thomas Gillis Newtown Square, PA B.S., Villanova University The Bryn Mawr Hospital, Bryn Mawr, PA	MARK HENRY HASSEL Lancaster, PA B.A., Franklin and Marshall College St. Luke's Hospital, Bethlehem, PA
Andrew Lee Gilman Lorain, OH Cum Laude B.S., The Pennsylvania State University University Health Center Hospital, Pittsburgh, PA	THOMAS G. HELINEK
GARY RICHARD GILMAN	LAWRENCE GEORGE HERBERT Brooklyn, NY B.A., Fordham University Cabrini Medical Center, New York, NY
HARSHA VINAYAK GIRDHAR-GOPAL Chappaqua, NY B.S., The Pennsylvania State University Western Pennsylvania Hospital, Pittsburgh, PA	Steven Jeffrey Herring
TRACY ANDREW GLAUSER Wayne, PA Cum Laude AOA B.S., Haverford College	Guy Stewart Hewlett Christiansted, VI B.A., College of the Virgin Islands Albert Einstein Medical Center, Philadelphia, PA
The Johns Hopkins Hospital, Baltimore, MD CAROLE SUE GOLDFINE	Joseph John Hickey
Thomas Jefferson University Hospital, Philadelphia, PA JOSEPH CHARLES GOLDSCHMIDT, JR Havertown, PA B.A., M.S., Villanova University	ROBERT WILLIAM HICKEY
Ph.D., Thomas Jefferson University Thomas Jefferson University Hospital, Philadelphia, PA	RANDALL JAMES HOOBLER Greenville, PA B.A., Thiel College Conemaugh Valley Memorial Hospital, Johnstown, PA
AOA — Alpha Omega Alpha Honor Medical Society	GAYLE ANN HOPPER Columbia, MD B.A., M.S., University of Delaware University of Maryland Hospital, Baltimore, MD

MARK JEFFREY HUMMEL Greenville, DE B.A., Indiana University Wilmington Medical Center, Wilmington, DE
LEON AUCKLAND CHARLESWORTH ISAAC St. Thomas, VI B.A., College of the Virgin Islands Los Angeles County — USC Medical Center, Los Angeles, CA
THOMAS CHARLES JACOB, JR Springfield, PA B.S., University of Notre Dame Hahnemann University Hospital, Philadelphia, PA
JEFFREY MARK JACOBS
JILL EILEEN JACOBS Phillipsburg, NJ A.B., Brandeis University Hartford Hospital, Hartford, CT
SHAILEN JALALI Columbia, MD B.S., The Pennsylvania State University Thomas Jefferson University Hospital, Philadelphia, PA
STEVEN HAROLD KALCHMAN Philadelphia, PA Summa Cum Laude AOA
B.A., University of Pennsylvania Abington Memorial Hospital, Abington, PA
ANTHONY MICHAEL KANE
MARK FRANCIS KELLY Drexel Hill, PA B.S., Saint Joseph's University Thomas Jefferson University Hospital, Philadelphia, PA
ROBERT CRAIG KERN Burlington, NJ AOA B.S., Georgetown University Wayne State University Affiliated Hospital, Detroit, MI
JOSEPH JAMES KESSELRING Holland, PA Magna Cum Laude AOA
B.S.Ch.E., Lehigh University M.S., Hershey Medical College Abington Memorial Hospital, Abington, PA
JONATHAN STUART KROHN Valley Stream, NY AOA B.S., The Pennsylvania State University
Mercy Catholic Medical Center, Darby, PA MITCHEL KRUGER
SCOTT KRUGER
JOHN JOSEPH KUCHAR, JR Old Forge, PA AOA B.S., University of Scranton Thomas Jefferson University Hospital, Philadelphia, PA
JOHN IGNATIUS LANE

	RALPH JAMES LANEVE
	Letterman Army Medical Center, San Francisco, CA
	JOHN R. LARSON
	HALETTE RACHEL LASKER
	BRUCE JAY LEHRMAN
	MARK RUSSEL LENTZ Indiana, PA B.S., Indiana University of Pennsylvania Allegheny General Hospital, Pittsburgh, PA
	MATTHEW WELSH LEVIN
	JOHN STEPHEN LONG Bethlehem, PA AOA B.S., Moravian College
	York Hospital, York, PA Kevin Neal Lorah Denver, PA
	B.S., Kutztown State College Geisinger Medical Center, Danville, PA
	JAMES PATRICK LOUGHRAN
	REX GARN MABEY, JR
	Gregory George Machiko McKees Rocks, PA B.S., University of Pittsburgh Allegheny General Hospital, Pittsburgh, PA
	Gregory Davis MacKaySayre, PA B.A., Middlebury College Medical College of Virginia, Richmond, VA
	HARVEY LLOYD MADONICKPhiladelphia, PA B.A., LaSalle College Berkshire Medical Center, Pittsfield, MA
	MICHELE SUZANNE MAHOLTZ Mt. Pleasant, PA B.S., Gannon University Hamot Medical Center, Erie, PA
	WENDY ROBIN MAILMAN Abington, PA AOA B.A., LaSalle College Mercy Catholic Medical Center, Darby, PA
B	NICHOLAS JOHN MANDALAKAS N. Huntingdon, PA B.S., The Pennsylvania State University Mercy Hospital, Pittsburgh, PA
13	RANDALL GERARD MANNELLANew Castle, PA A.B., Harvard College Framingham Union Hospital, Framingham, MA
	DeForrest Wynn Marchant Drexel Hill, PA B.S., Villanova University Lankenau Hospital, Philadelphia, PA
100	JANE WALKER MARONEY Wilmington, DE AOA A.B., Radcliffe College
	Yale-New Haven Hospital, New Haven, CT

JOHN ALBERT MARTIN, JR Roanoke, VA B.S., Hampden-Sydney College Lankenau Hospital, Philadelphia, PA	David Anthony Nardi	
Luisa Fernanda Massari	DONALD THOMAS NARDONE Wilkes-Barre, PA AOA B.S., University of Scranton Thomas Jefferson University Hospital, Philadelphia, PA	
MARLON TROTTNER MAUS Mexico City, MX AOA B.A., Brown University Wilmington Medical Center, Wilmington, DE	SCHUYLER NEWMAN	
GREGG WAYNE McAninch Camas, WA AOA	B.S., LaSalle College Walter Reed Army Medical Center, Washington, DC	
B.S., University of Puget Sound Oakland Naval Hospital, Oakland, CA JEFFREY ROSS McConnell	THOMAS MORE O'BRIEN	
B.S., Bucknell University Geisinger Medical Center, Danville, PA	THOMAS PATRICK ORNDORF Chambersburg, PA B.S., Lebanon Valley College The Milton S. Hershey Medical Center, Hershey, PA	
THOMAS FRANCIS McGARRY, JR Philadelphia, PA B.S., Trinity College Mercy Catholic Medical Center, Darby, PA	MICHAEL JOSEPH PATTI Philadelphia, PA B.S., Villanova University	
ELGIE ROSE MCLAUGHLIN	Naval Regional Medical Center, Bremerton, WA RICHARD BENJAMIN PATTI	
MARC STUART McMorris Prescott, AZ B.S., Northern Arizona University University of Michigan Affiliated Hospitals,	Mercy Hospital, Pittsburgh, PA GEORGE PHILIP	
Ann Arbor, MI GEORGE CHARLES MEIKLE Sayre, PA B.S., Eckerd College	AOA B.S., The Pennsylvania State University The New York Hospital, New York, NY	
United Health and Hospital Service, Kingston, PA ARMANDO ALEJANDRO MENDEZ Wilmington, DE B.S., Marquette University	EDWARD DAVID PLOTZKER	
Wilmington Medical Center, Wilmington, DE JOEL STUART MEYERS	DANIEL THOMAS POMPEY, JR Dickson City, PA B.S., University of Scranton Mercy Catholic Medical Center, Darby, PA	
MANUEL P. MEZA Port Huron, MI B.S., Michigan State University St. Joseph Mercy Hospital, Pontiac, MI	SUMANTH DAMODAR PRABHU Pittsburgh, PA Summa Cum Laude AOA	
JOHN ALEXANDER MICHALSKI Pottsville, PA	B.S., The Pennsylvania State University University Health Center, Pittsburgh, PA	
AOA B.S., Muhlenberg College Thomas Jefferson University Hospital, Philadelphia, PA	ROBERT WAHL PRIEM Wayne, PA AOA B.S., The Pennsylvania State University	
JULIA ANN MILEWSKI	The Bryn Mawr Hospital, Bryn Mawr, PA George Raphael Pronesti	
CELESTE JUNE MILLER West Chester, PA B.S., The Pennsylvania State University	B.A., University of Pennsylvania Mercy Catholic Medical Center, Darby, PA THEODORE RAMOS North Miami, FL	
Chestnut Hill Hospital, Philadelphia, PA John Richard Mingey	B.A., Biscayne College St. Elizabeth Hospital Medical Center, Youngstown, OH	
B.A., University of Pennsylvania Lankenau Hospital, Philadelphia, PA CAROL GAY MITCHELL	KATHRYN ANITA REIHARD Pearl River, NY B.S., Thomas Jefferson University Charlotte Memorial Hospital and Medical Center,	
B.S., Indiana University of Pennsylvania Chestnut Hill Hospital, Philadelphia, PA	Charlotte, NC SUSAN LEEDOM RICCIARDI Warminster, PA	
ROBERT JOSEPH MOTLEY	B.A., Millersville State College Mercy Catholic Medical Center, Darby, PA	
Thomas Jenerson Omversity Hospital, I miadelpina, I A	CAROL FRANCES ROBERTSON	

Frank Michael Robertson Newark, DE B.A., University of Delaware Brooke Army Medical Center, San Antonio, TX	GRACE GORACCI SLIMAK
DALE JAY ROSENBERG Pittsburgh, PA AOA A.B., Colgate University Thomas Jefferson University Hospital, Philadelphia, PA	Spurgeon Scott Smith
MICHAEL STUART ROSNER Pittsburgh, PA A.B., Washington University in St. Louis University of Maryland Hospital, Baltimore, MD	THOMAS CHANDLER SMITH
ROBERT BISHOP ROWLAND, JR Philadelphia, PA B.A., Franklin and Marshall College Geisinger Medical Center, Danville, PA	JEFFREY CURTIS SNYDER Lehighton, PA B.A., University of Delaware Allentown Affiliated Hospitals, Allentown, PA
Mary Elizabeth Rueckel West Long Branch, NJ Magna Cum Laude AOA	GREGG ALBERT SONSINI
B.S., The Pennsylvania State University University Health Center, Pittsburgh, PA SUSAN AMY SAJER	JAY CHARLES SOURBEER
AOA B.S., Lehigh University Medical College of Virginia, Richmond, VA	RICHARD HARVEY SPIEGEL Huntingdon Valley, PA B.S., The Pennsylvania State University Youngstown Hospital Association, Youngstown, OH
JUSSI JAAKKO SAUKKONEN Wynnewood, PA B.S., Yale University University of Michigan Affiliated Hospitals, Ann Arbor, MI	JAMES LAWRENCE STEFANELLI Exeter, PA B.S., University of Scranton Thomas Jefferson University Hospital, Philadelphia, PA
MARK EDWARD SCHADT Bethlehem, PA B.S., Villanova University Lankenau Hospital, Philadelphia, PA	DAVID ERIC STERN
Scott James Schaeffer Natrona Heights, PA Magna Cum Laude AOA	Debora Lynn Stern
B.S., The Pennsylvania State University Naval Regional Medical Center, Camp Pendleton, CA GREGORY HENRY SCIMECA Willingboro, NJ	AMY CAROL STOLOFF Elkins Park, PA A.B., Princeton University University of California Hospitals, San Francisco, CA
A.B., Columbia University Cooper Hospital-University Medical Center, Camden, NJ RICHARD DAVID SCOTT	CHARLES AUGUSTINE SYMS, III Huntingdon Valley, PA B.A., Villanova University Presbyterian-University of Pennsylvania Medical Center, Philadelphia, PA
Thomas Jefferson University Hospital, Philadelphia, PA LINDA ANDREA SEBASTIAN	JOSEPH BRIAN SZGALSKY Philadelphia, PA B.S., Saint Joseph's University Underwood Memorial Hospital, Woodbury, NJ
AOA B.S., University of Scranton Strong Memorial Hospital, Rochester, NY	LOUIS JOSEPH TEDESCO
CAROL LEE SEIFERT	MICHAEL SON TRAN
DAVID STUART SERES	NHO VAN TRAN
ROBERT KEITH SIGAL Easton, PA A.B., Harvard College Harbor-UCLA Medical Center, Torrance, CA	RONALD PAUL TRAVITZ
SHARON ANN SKIBBER	KENNETH DONALD TRUSCOTT, JR Oreland, PA B.S., The Pennsylvania State University Sacred Heart Hospital, Allentown, PA
PATRICIA LYNN SKYPALA	MARK REIDER VERSLAND Sewell, NJ B.A., Houghton College University of Connecticut School of Medicine, Farmington, CT
AOA — Alpha Omega Alpha Honor Medical Society	

Brent Joseph Wagner Collegeville, PA B.A., Lafayette College Roanoke Memorial Hospital, Roanoke, VA	KATHERINE KOWAL WELTY Beaver Falls, P. B.S., The Pennsylvania State University Latrobe Area Hospital, Latrobe, PA
JEFFREY L. WAINSTEIN	Donald Mark Whiting
CANDIDATE FOR THE DEGR	REE OF MASTER OF SCIENCE
GAIL YANDER (Toxicology) . Thesis Title: "Tissue Culture as a Technique to Assess Cellu	

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE (CLINICAL MICROBIOLOGY)

JUDY Y. EARL Voorhees, NJ	DAVID WALKER LANDERBerwyn, PA
LINDA BENNINGTON HANNBangor, ME	INGRID A. MUNLEY
BARBARA ELIZABETH HOFFMANN Walpole, MA	MARYANN WEIDNER Fleetwood, PA
HARRY CHARLES HUSS, JR Downingtown, PA	JIUNN-Jong Wu Taipei, Taiwai

As final action cannot always be taken before the program goes to press, Thomas Jefferson University reserves the right to add or withdraw names from the list of candidates for degrees.

AOA — Alpha Omega Alpha Honor Medical Society

AWARDS and PRIZES

Awarded at Class Day Exercises on Thursday, June 6, 1985

FACULTY AWARDS

The Christian R. and Mary F. Lindback Award for Distinguished Teaching. BASIC SCIENCES: CHARLES SCOTT OWEN, B.S., M.S., Ph.D., Associate Professor of Biochemistry CLINICAL SCIENCES: ROBERT JAY SCHWARTZMAN, B.A., M.D., Professor of Neurology and Chairman of the Department

AWARDS TO GRADUATING STUDENTS

The Clinical Surgery Prize in memory of Francis Torrens Stewart, M.D., Professor of Surgery, Jefferson Medical College, 1910-1920. JAMES JOHN BARAN, (honorable mention: ROBERT KEITH SIGAL)

The Orthopaedic Surgery Prize, sponsored by Professor John J. Gartland, M.D. KÉNNETH ĽYŃN CHERRY, Jr., (honorable mention: JOHN ALBERT MARTIN, Jr.)

The Edward J. Moore Memorial Prize in Pediatrics. ANDREW LEE GILMAN, (honorable mention: BRADLEY ALLEN GEORGE)

The Henry Keller Mohler Memorial Prize in Therapeutics, sponsored by Mr. Jesse Hubschman in memory of his wife, Natalie, to honor Henry Keller Mohler, M.D. MARY ELIZABETH RUECKEL, (honorable mention: GEORGE PHILIP)

The S. Mac Cuen Smith Memorial Prize in Otology, sponsored by Mrs. Stuart Lodge Bullivant in memory of her father. HARSHA VINAYAK GIRDHAR-GOPAL

The Carroll R. Mullen Memorial Prize in Ophthalmology. MARLON TROTTNER MAUS, (honorable mention: JACK STEVEN G. DAUBERT and SHARON ANN SKIBBER)

The Obstetrics and Gynecology Prize sponsored by Mrs. Sarah George Miller in honor of John B. Montgomery, M.D. Emeritus Professor of Obstetrics and Gynecology.

JEFFREY L. WAINSTEIN, (honorable mention: MARY STULL GIBBONS)

The Baldwin L. Keyes Prize in Psychiatry, given annually by Mr. Joseph H. Levit in memory of his wife, Mae K. Levit, in honor of Baldwin L. Keyes, M.D., Sc.D., Emeritus Professor of Psychiatry. DAVID LEE FINK, (honorable mention: DEBORAH ANN DELIYANNIDES)

The William Potter Memorial Prize in Clinical Medicine, award given from a bequest of Mrs. Adaline Potter Wear for highest attainment.

KENNETH LYNN CHERRY, Jr., (honorable mention: SUMANTH DAMODAR PRABHU)

The Alumni Prize, awarded by Jefferson Medical College Alumni Association for the highest cumulative record KENNETH JAMES ARNOLD, (honorable mention: STEVEN HAROLD KALCHMAN)

The Louis B. Swisher, Jr. Memorial Prize in Anesthesiology. JEFFREY ROBERT WINKLER, (honorable mention: JOHN JOSEPH KUCHAR, Jr.)

The Philip J. Hodes Prize in Radiology. ELLIS MICHAEL HARNED, (honorable mention: STEVEN HAROLD KALCHMAN)

The E. Harold Hinman Memorial Prize, sponsored by family and friends in memory of E. Harold Hinman, Ph.D., M.D., M.P.H., Emeritus Professor of Preventive Medicine. LEE CHARLES EDMONDS, (honorable mention: MARY ELIZABETH RUECKEL)

The Leopold Goldstein Memorial Prize in Obstetrics and Gynecology, sponsored by Mrs. Leopold Goldstein and daughters in memory of Leopold Goldstein, M.D., for the highest average in Obstetrics and Gynecology. CYNTHIA MARIE COUGHLIN, (honorable mention: MARY STULL GIBBONS)

The Arthur Krieger Memorial Prize in Family Medicine, sponsored by family and friends in memory of Arthur Krieger, M.D. GAYLE ANN HOPPER, (honorable mention: JILL EILEEN JACOBS)

The Arthur Krieger Memorial Prize in Neurology, sponsored by family and friends in memory of Arthur Krieger, M.D. DAN JONATHAN GZESH

The Dean Marie Banes Memorial Prize in Pediatrics, sponsored by family and friends in memory of Dean Marie Banes, M.D., a graduate of the Class of 1973, for excellence in Pediatrics. JANE WALKER MARONEY, (honorable mention: MARK JEFFREY HUMMEL)

The Hubert Spencer Sear Memorial Prize in Radiology, sponsored by family and friends in memory of Hubert Spencer Sear, M.D., a graduate of the Class of 1950.

MARK DELAURENTIS, (honorable mention: LAWRENCE CHENG MIN WANG)

The Alexander and Lottie Katzman Award in Gastroenterology. Sponsored by Dr. and Mrs. Joseph Medoff in memory of Mrs. Medoff's parents. Awarded to the student who has shown the greatest proficiency in Gastroenterology as judged by the faculty of this division.

AMIT GOYAL, (honorable mention: JUSSI JAAKKO SAUKKONEN)

The Paul D. Zimskind Memorial Prize in Urology, sponsored by the National Urologic Forum, in memory of Paul D. Zimskind, M.D., Ph.D., The Nathan Lewis Hatfield Professor of Urology, for academic excellence in the urologic field.

JAMES LAWRENCE STEFANELLI, (honorable mention: JOSEPH SAMUEL DANKOFF)

The Philip and Bella Medoff Memorial Prize is sponsored by their son Joseph Medoff, M.D., his wife and children. The Prize is given to a senior medical student who is a member of the Hobart Amory Hare Medical Society and who is recommended by the Magee Professor of Medicine and the faculty advisory of the Society for excellence in Internal Medicine and outstanding contributions to the Society.

TRACY ANDREW GLAUSER, (honorable mention: JANE WALKER MARONEY)

The George J. Willauer Prize in General Surgery, Established as a perpetual memorial by the family, friends and patients of Dr. Goerge J. Willauer, former Clinical Professor of Surgery and a member of the surgical faculty from 1927 to 1977. Given to the graduating student for excellence in the field of General Surgery during his clinical years at Jefferson.

MICHAEL JOSEPH COLUMBUS, (honorable mention: NHO VAN TRAN)

The Lemmon Prize in Anesthesiology is awarded from an endowment established by members of the family of Dr. William Lemmon, Sr., who was Professor of Surgery and a member of the faculty at Jefferson Medical College from 1923 to 1964. The Lemmon Prize is given to a graduate who has done original clinical work or writing in the field of Anesthesiology.

WENDY ROBIN MAILMAN, (honorable mention: DANIEL THOMAS POMPEY, Jr.)

The Hyman Menduke Research Prize is sponsored by Dr. Michael LeWitt of the Class of 1974 and is awarded to a graduating senior who, as determined by the Committee on Research of the Faculty, has demonstrated excellence in research while a student at Jefferson Medical College.

LARRY J. DASHOW, (honorable mention: RICHARD DANIEL DAVID and TRACY ANDREW GLAUSER)

The Annie Simpson General Medicine Prize to be awarded to the medical student who shall receive the best general average in general medicine.

DONALD THOMAS NARDONE

The Annie Simpson Lung Disease Prize to be awarded to the medical student who shall receive the best general average in lung diseases.

JOSEPH CHARLES GOLDSCHMIDT, Jr.

The William F. Kellow Prize is to be awarded to the student who most closely exemplifies the attributes of the ideal physician. Sponsored by family and friends in memory of William F. Kellow, M.D. Dean and Vice President of Jefferson Medical College from 1967 to 1981.

MARY ELIZABETH RUECKEL, (honorable mention: JUSSI JAAKKO SAUKKONEN)

The William C. Davis Prize is awarded to a senior who will pursue a career in Emergency Medicine. Sponsored by Mrs. Charlotte Davis in memory of her son William C. Davis, M.D., an alumnus of Jefferson Medical College. KATHRYN ANITA REIHARD, (honorable mention: ROBERT BISHOP ROWLAND, Jr.)

The Arnold R. Weitz Memorial Prize in Hematology is awarded to a senior medical student for outstanding aptitude and interest in Hematology. Sponsored by family and friends in memory of Arnold R. Weitz, M.D. THOMAS CHANDLER SMITH

The J. Woodrow Savacool Prize in Medical Ethics will be awarded to the senior medical student who embodies the traditional ideal of "caring for people." Sponsored by a committee of friends and colleagues of Dr. J. Woodrow Savacool, an alumnus of Jefferson Medical College. The first recipient of this award will be announced in 1986.

Upjohn Achievement Award to be given to a Senior Medical Student who shows outstanding all-around achievement in Clinical proficiency.

PAULA RICKARD BENNETT, (honorable mention: THOMAS CHARLES JACOB, Jr.)

The Janet M. Glasgow American Medical Women's Association Scholarship Achievement Citation.

AMY JOANNE ALLEN
LAUREN MARIE BOOS
MARY ELIZABETH RUECKEL
LINDA ANDREA SEBASTIAN

W. B. Saunders Company Prize to an outstanding student in the Senior Year. Medical Publications. NHO VAN TRAN

The C. V. Mosby Company Prize. Awarded to three outstanding graduates.

DAVID B. CHERNOFF, MITCHEL KRUGER, JUSSI JAAKKO SAUKKONEN

The Rittenhouse Book Store Prize to a graduating student who has made a significant contribution to the College.

TRACY ANDREW GLAUSER

ALL MEMBERS OF THE GRADUATING CLASS WILL RECEIVE THE FOLLOWING AWARD: The William F. Kellow Award established by the late Emeritus Dean. This award is a copy of The Art of Medical Care and Caring, a book of essays on the art of medical practice.

DOCTOR OF HUMANE LETTERS—WILLIAM BENNETT BEAN

William Bennett Bean was born in Manila, the Philippines, in 1909. He received his Bachelor of Arts degree in 1932 and his Doctor of Medicine degree in 1935 from the University of Virginia, Charlottesville, where his father was Professor of Anatomy. During the next three years he took post-graduate training at Johns Hopkins, Boston City, and Cincinnati General Hospitals. His scholarship was manifested by proficiency in Latin and Greek and election to the Phi Beta Kappa and Alpha OImega Alpha honor societies.

Most notable in Doctor Bean's academic career was his chairmanship of the Department of Internal Medicine at the University of Iowa College of Medicine from 1948 to 1970, during which time he also served as Physician-in-Chief at the University Hospitals. He was made Sir William Osler Professor of Medicine in 1970. From 1974 to 1980 he was Director of the Institute for the Medical Humanities and Kempner Professor of the Humanities in Medicine at the University of Texas Medical Branch, Galveston.

In World War II, Doctor Bean held the rank of Colonel, received a Commendation Ribbon, and later served as consultant to the Surgeon General of the Army on nutrition.

The research interests of Doctor Bean have been in nutrition, rare diseases, and myocardial infarction. His numerous articles on medical history have especially highlighted the lives of Sir William Osler, Walter Reed, and Robley Dunglison, all of whom are directly or indirectly related to Jefferson Medical College.

The literary contributions of Doctor Bean include authorship of more than five hundred papers, one hundred and fifteen books or book chapters, approximately seven hundred reviews (mostly in the *Archives of Internal Medicine*), and eight hundred speeches, one of which was the Hobart Amory Hare Oration at Jefferson on "Medicine in Philadelphia in the 19th Century."

Doctor Bean has been chief editor, consulting editor or on the editorial advisory boards of at least forty publications, including the *Journal of the American Medical Association, Archives of Internal Medicine, Stedman's Medical Dictionary*, and the *Encyclopedia Britannica*. He belongs to at least eighty organizations, local, national and international, in many of which he was a founder, president, or honorary fellow.

DOCTOR OF SCIENCE-W. PAUL HAVENS, JR.

W. Paul Havens, Jr. was born in Farmingdale, New Jersey on December 20, 1911. He received both his baccalaureate and medical degrees from Harvard and interned at the Lankenau Hospital in Philadelphia. He was the first resident in Internal Medicine at the Jefferson Medical College Hospital, after which he was honored with a fellowship at the Rockefeller Institute for Medical Research in New York.

Doctor Havens served in the United States Army Medical Corps. from 1942 to 1946. It was there that he gained international recognition for his research on the etiology of viral hepatitis. He was among the first to realize that there were different types of hepatitis, each caused by a different virus, and he directed his efforts toward the isolation and cultivation of these agents. In 1946, he was awarded the Army Commendation Ribbon for research in viral hepatitis.

Doctor Havens then returned to Jefferson to continue his research, during which time he also distinguished himself both as clinician and teacher, rising to the rank of Professor of Medicine and Microbiology. He served as Attending Physician and Chief of Infectious Diseases at the Jefferson Medical College Hospital and at the Pennsylvania Hospital. Some of his many honors include Consultant to the Surgeon General, member of the Armed Forces Epidemiologic Board on Liver, Viral and Rickettsial Diseases, and member of the World Health Organization on Viral Hepatitis.

He has made numerous contributions to the medical literature on hepatology and infectious disease and was editor of the History of Internal Medicine in World War II.

Doctor Havens holds membership in many prestigious medical societies and has been awarded an honorary degree of Doctor of Science by Ursinus College and an honorary Professor of Medicine by the University of Chile.

Doctor Havens is married to the former Ida Markle Hessenbruch and is the father of five children who have attained prominence in the worlds of business and nursing.

THE ACADEMIC COSTUME

The wearing of academic dress dates back to the early days of the oldest universities in the world. In the American Council on Education's book entitled "American University and Colleges" it is suggested that "gowns may have been counted necessary for warmth in the unheated buildings frequented by medieval scholars. Hoods seem to have served to cover the tonsured head..."

Throughout the years European universities have continued to show great diversity in their academic dress. American universities, on the other hand, when they decided to adopt academic dress in 1895, immediately established a code of regulations which today is followed by almost all American institutions. The establishment of this code has made it possible to distinguish the Associates, Bachelors, Masters, and Doctors and at the same time recognize the university which has given them the degree. Revisions to the code have occurred from time to time.

The Associate in Arts and Bachelor's gowns have pointed sleeves and are worn closed. The Master's gown has oblong sleeves, open at the wrist. The rear part of its oblong shape is square cut and the front part has an arc cut away, and is worn open or closed. The Doctor's gown has bell-shaped sleeves. It is worn opened or closed. Cotton poplin or similar material is used for the Associate's, Bachelor's and Master's degrees, and rayon or silk ribbed material is used for the Doctor's degree. The majority of gowns are black but a number of institutions have adopted other colors to identify special programs or groups within the institution.

The hoods vary in length: 48 inches for the Doctor's degree, 42 inches for the Master's, and 36 inches for the Bachelor's and Associate's. All hoods are lined in silk in the academic color or colors of the institution conferring the degree. If the institution has more than one color, the colors are shown in divisions using chevrons. The binding or edge of the Doctor's, Master's and Bachelor's hoods are usually made of velvet in the color designating the subject in which the degree was granted. The Associate of Arts hood has no velvet border. The outside is black.

Black mortarboards are most commonly worn; six-sided tams of various colors may be used.

Some of the colors in the bindings of the hoods are:

white	Arts and Letters	green	Medicine
tan	Business	apricot	Nursing
lilac	Dentistry	dark blue	Philosophy
light blue	Education	salmon pink	Public Health
purple	Law	golden yellow	Science

The colors of the linings of the hoods for some Philadelphia academic health institutions are:

black and blue	Thomas Jefferson University	silver gray and scarlet The Medical College of
	University of Pennsylvania	Pennsylvania
blue and gold	Hahnemann University	white and cherryTemple University

THE JEFFERSON PROCESSIONAL

The Jefferson Processional was commissioned by the Alumni Association of Jefferson Medical College and played for the first time on November 15, 1974, at the Sesquicentennial Celebration of Jefferson Medical College of Thomas Jefferson University. This piece was presented to Thomas Jefferson University by the President of the Alumni Association of Jefferson Medical College, Doctor John J. Gartland. The composition was composed by Burle Marx.

THE PRESIDENTIAL BADGE OF THOMAS JEFFERSON UNIVERSITY

The President's Badge was created for the Inauguration of Lewis W. Bluemle, Jr., M.D., the third President of Thomas Jefferson University, on September 7, 1977. It consists of four official corporate seals of Thomas Jefferson University and the predecessor corporation, The Jefferson Medical College of Philadelphia. These seals were used to mark diplomas, certificates, and other official documents and have been gold-plated to form the Presidential Badge.

The medallion on the President's right is the corporate seal of Thomas Jefferson University today and was created in 1969 when Jefferson Medical College became Thomas Jefferson University. It carries a contemporary likeness of Thomas Jefferson.

The other three medallions are the various seals that were used in Jefferson Medical College for many years. The oldest marked every diploma that was issued by the College from 1839 to 1967. This seal carries a traditional likeness of a young Thomas Jefferson and the founding date of the College as 1826. Prior to 1839 the diploma of Jefferson Medical College carried the seal of the Jefferson College in Canonsburg, Pennsylvania — the parent institution.

Another seal was developed in 1967 as a result of research done by the late Edward L. Bauer, Emeritus Professor of Pediatrics, who determined that the founding year of Jefferson Medical College was 1824 rather than 1826. This seal is identical to the present corporate seal except the words "Thomas Jefferson University" replace "Jefferson Medical College". It was used for only two years — from 1967 to 1969.

The Presidential Badge is on permanent display in the Scott Library and is used at all convocations of the University.