

Jefferson College of Biomedical Sciences Commencement

Jefferson Commencements

6-6-1975

1975 Commencement for Jefferson Medical College, College of Graduate Studies, and College of Allied Health Sciences

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151ST COMMENCEMENT Jefferson Medical College College of Graduate Studies College of Allied Health Sciences Thomas Jefferson University 1824-1975 Friday, June Sixth Nineteen Hundred and Seventy=Five Stalf Past Ten O'clock The Academy of Music

PROCESSIONALJOHN STANLEY The Jefferson ProcessionalBURLE MARX

THE NATIONAL ANTHEM

INVOCATION The Very Reverend FREDERICK M. BROOKS Church of the Saviour

CONVOCATION Opening Remarks PETER A. HERBUT, President

CONFERRING OF DEGREES IN COURSE PRESIDENT HERBUT Doctor of Philosophy Presented byRobert C. BALDRIDGE, Dean College of Graduate Studies

Doctor of Medicine Presented byWILLIAM F. KELLOW, Dean and Vice President Jefferson Medical College

The Oath of HippocratesGONZALO E. APONTE, Professor of Pathology and Chairman of the Department Jefferson Medical College

Master of Science Presented byDEAN BALDRIDGE

Bachelor of Science Presented byJOHN W. GOLDSCHMIDT, Dean College of Allied Health Sciences

CONFERRING OF HONORARY DEGREES PRESIDENT HERBUT

HERBERT E. CARTER, Coordinator of Interdisciplinary Programs, The University of Arizona, Doctor of **Humane Letters** JULIUS M. COON, Professor of Pharmacology and Chairman of the Department, Presented by: Jefferson Medical College

ANTHONY F. DEPALMA, Emeritus James Edwards Professor of Orthopaedic Surgery, Jefferson Medical College, **Doctor of Letters** JOHN J. GARTLAND, The James Edwards Professor of Orthopaedic Surgery and Chair-Presented by:

man of the Department, Jefferson Medical College

ALTHEA K. HOTTEL, Formerly Dean of Women, University of Pennsylvania, Doctor of Laws WILLIAM W. BODINE, JR., Chairman, Board of Trustees, Thomas Jefferson University Presented by:

MESSAGE TO GRADUATES President Herbut

BENEDICTION Reverend Brooks

W. ERNEST WELLS, Organist

> Marshal FRANCIS J. SWEENEY, JR.

ROBERT P. GILBERT

Faculty Marshals JOSEPH S. GONNELLA

JOHN H. KILLOUGH

NEAL FLOMENBERG Jefferson Medical College

Student Marshals LARRY S. ANDREWS College of Graduate Studies

FRANK JAY KELLY College of Allied Health Sciences

The audience is requested to rise when the Academic Procession enters the Auditorium and, at the close of the exercises, to stand at their seats until the recessional is completed.

FACULTY AWARDS The Christian R. and Mary F. Lindback Award for Distinguished Teaching. BASIC SCIENCES: RICHARD G. BERRY, B.A., M.D., Professor of Neurology and Professor of Pathology (Neuropathology)

CLINICAL SCIENCES: ARTURO HERVADA, M.D., Professor of Pediatrics AWARDS TO GRADUATING STUDENTS

The Albert Strickler Memorial Prize, sponsored by Mrs. Albert Strickler for the best essay on Cancer. MARC E. STERNBERG

The Henry M. Phillips Prize in Medicine. WILLIAM GEORGE PALACE, (honorable mention: EDWARD STEPHEN SCHULMAN)

The Practice of Medicine Essay Prize, awarded by bequest of Francis W. Shain, M.D. THOMAS JOHN MAXWELL, (honorable mention: GEOFFREY GADDIS HALLOCK and PETER GEORGE KLACSMANN)

The Henry M. Phillips Prize in Surgery.

The Surgery Essay Prize, awarded by bequest of Francis W. Shain, M.D. JUSTIN FREDRIC WEISS, (honorable mention: GEOFFREY GADDIS HALLOCK)

The Clinical Surgery Prize in memory of Francis Torrens Stewart, M.D., Professor of Surgery, Jefferson Medical College, 1910-1920.

ALAN CARY GOLD, (honorable mention: LEWIS S. LUNDY SHARPS)

The Gynecology Prize, sponsored by Mrs. Albert Strickler in memory of Lewis C. Sheffey, M.D., Emeritus Professor of Obstetrics and Gynecology. BRUCE BARTON BORGELT, (honorable mention: LEONARD GROSSMAN)

The Orthopaedic Surgery Prize, sponsored by Professor John J. Gartland, M.D. JONATHAN LOUIS KATES, (honorable mention: JOHN HENRY DOHERTY)

The Urology Prize, awarded in memory of Theodore R. Fetter, M.D., The Nathan Lewis Hatfield Professor of Urology.

LAWRENCE JAY GIBEL, (honorable mention: HARRY GERSHON ZEGEL)

The Edward J. Moore, M.D. Memorial Prize in Pediatrics. ANNE P. HENCH, (honorable mention: EDWARD HOWARD LOWENSTEIN)

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. JOSEPH MICHAEL BRANCONI, (honorable mention: JONATHAN KAY)

The Psychiatry Prize.

The S. MacCuen Smith Memorial Prize in Otology, sponsored by Mrs. Stuart Lodge Bullivant in memory of her father.

JOHN DANIEL DOMANSKI, (honorable mention: NORBERT DANIEL SCHARFF)

The Carroll R. Mullen, M.D., Memorial Prize in Ophthalmology. RICHARD PETER MARCELLO, (honorable mention: JANINE ANN MATSKO)

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. ALAN CARY GOLD

The Baldwin L. Keyes Prize in Psychiatry, award given in honor of Baldwin L. Keyes, M.D., Sc.D., Emeritus Professor of Psychiatry.

AWARDS and PRIZES

Awarded at Class Day Exercises on Thursday, June 5, 1975

STEVEN G. PRATT, (honorable mention: ROBERT THAYER SATALOFF)

ROBERT EDWARD WALL

KENNETH JOHN DETRICK

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

STEVEN G. PRATT, (honorable mention: JOHN FREDERICK NANSTEEL, JR.)

The Alumni Prize, awarded by Jefferson Medical College Alumni Association for the highest cumulative record.

BRUCE JEFFERY STRATT, (honorable mention: GEOFFREY GADDIS HALLOCK)

The Louis B. Swisher, Jr. Memorial Prize in Anesthesiology. PAUL DAVID BERGUSON

The Philip J. Hodes Prize in Radiology.

IRENA OLGA STOLAR

The E. Harold Hinman Memorial Prize in Community Health and Preventive Medicine, sponsored by family and friends in memory of E. Harold Hinman, Ph.D., M.D., M.P.H., Emeritus Professor of Preventive Medicine.

JOHN RANDOLPH HAIN, (honorable mention: RICHARD NEAL BLUTSTEIN and JOHN DONALD RAUTH, JR.)

The Leopold Goldstein Memorial Prize in Obstetrics and Gynecology, sponsored by family and friends in memory of Leopold Goldstein, M.D., for the highest average in Obstetrics and Gynecology. ALAN CARY GOLD, (honorable mention: STEPHEN COUGHLIN TOWNEND)

The Arthur Krieger Memorial Prize in Family Medicine, sponsored by family and friends in memory of Arthur Krieger, M.D.

ALEXANDER GRAHAM PATERSON, (honorable mention: STANLEY SCOTT PAIST, III)

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

GEOFFREY ROSS BARGER, (honorable mention: ARTHUR CHARLES ST. ANDRE and GARY MITCHELL OWENS)

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.

WINSLOW JOSEPH BORKOWSKI, JR., (honorable mention: CRAIG FRED LaFORCE)

The Hubert Spencer Sear Memorial Prize to be given to an outstanding Senior Student in Radiology. STEPHEN KARASICK, (honorable mention: BRUCE JEFFERY STRATT)

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

JOHN FREDERICK NANSTEEL, JR., (honorable mention: GORDON L. BRODIE)

The Lange Medical Publications Prizes to each of two outstanding Senior Students. A gift of four Lange Publications books.

MICHAEL JOSEPH BESOZZI and LEWIS S. LUNDY SHARPS

W. B. Saunders Company Prize to the student who has attained the highest scholastic average for the Senior Year. Medical Publications.

STEVEN G. PRATT

The C. V. Mosby Company Prize. Awarded to five outstanding graduates. STEPHEN COUGHLIN TOWNEND

ROBERT HAMILTON HALL PETER GEORGE KLACSMANN

HYMAN DALE LIPSITZ JOHN THOMAS SANTARLAS

The Richard W. Foster Prize to a graduating student who has made a significant contribution toward the furthering educational programs of Jefferson Medical College.

ROBERT THAYER SATALOFF

The Charles LaBelle Prize for an outstanding candidate for the degree of Doctor of Philosophy. Award given by Mrs. LaBelle and family in memory of her husband, Charles W. LaBelle, Ph.D., Assistant Professor of Preventive Medicine (Environmental Hygiene). Given on May 28, 1975 at a meeting of the College of Graduate Studies.

THOMAS LEE LEWIS

DOCTOR OF HUMANE LETTERS-HERBERT EDMUND CARTER

Herbert Edmund Carter, member and past chairman of the National Science Board, has capped a career as a distinguished and productive bioscientist by serving the nation as a leader and as a spokesman for science.

A native of Indiana and a graduate of DePauw University, he earned the degree of Doctor of Philosophy in Organic Chemistry at the University of Illinois and embarked on a career in biochemistry which spanned almost 40 years at that institution. As a Professor of Biochemistry, Head of the Department of Chemistry and Chemical Engineering, and as Vice Chancellor for Academic Affairs, he gave outstanding service to his University.

Several of the advances in man's ability to cope with infectious and genetic diseases can be traced to Dr. Carter's basic studies on the isolation and structure of antibiotics such as streptomycin and his elucidation of the chemical structure of complex lipids of plants and of nerve tissue and the brain-notably sphingosine.

Ranking equal to his contributions to science are his contributions for science. His peers in biochemistry elected him to the Presidency of the American Society of Biological Chemists in 1957 and he served for a decade as a member of the Editorial Board of the Journal of Biological Chemistry. He also served as a member of the Editorial Boards of the Journal of the American Chemical Society, Biochemistry, the Annual Review of Biochemistry, and the Journal of Lipid Research.

Following election to the National Academy of Sciences in 1953, he served as a member of the Council of that organization and Chairman of the Section of Biochemistry. An active participant of the National Research Council, he served with distinction in many capacities at home and abroad as a Delegate to Conferences of the International Union of Pure and Applied Chemistry and he headed the Delegation to the Twentieth Conference in Munich in 1959.

He served the National Institutes of Health in many ways, including membership on the Board of Scientific Counselors of the National Heart Institute and participation on many committees of the Division of Research Grants and the National Institute of General Medical Sciences.

In addition to serving as an adviser to many outstanding science departments in the past few years, he is currently a member of the Board of Trustees and the Executive Committee of the Nutrition Foundation and a member of the Board of Directors of the Citizens' Commission on Science, Law, and Food Supply. In 1974 he completed his second term as Chairman of the National Science Board, a panel of distinguished Americans that advises the President of the United States and the National Science Foundation on the role of science in our society. In honor of his extraordinary service on the National Science Board, a mountain ridge in Antarctica has been named "Carter Ridge".

Dr. Carter has received numerous awards and an honorary degree from DePauw University and the University of Illinois as well as from Indiana University, of his native state.

Dr. Carter is presently Coordinator of Interdisciplinary Programs at the University of Arizona.

Presented by:

JULIUS M. COON, A.B., Ph.D., M.D. Professor of Pharmacology and Chairman of the Department Jefferson Medical College

DOCTOR OF LETTERS-ANTHONY FREDERICK DE PALMA

Anthony Frederick De Palma, the James Edwards Emeritus Professor of Orthopaedic Surgery in Jefferson Medical College, is a renowned physician who has demonstrated remarkable skills in both clinical surgery and research.

Dr. De Palma was born in Philadelphia where he received his primary education. He earned his bachelor's degree at the University of Maryland and received his Doctor of Medicine from the Jefferson Medical College. His internship was served at the Philadelphia General Hospital-an institution to which he remained loyal throughout his career in Philadelphia, serving in later years as the Chief Orthopaedic Surgeon. He served his residency at the New Jersey Orthopaedic Hospital in Orange, New Jersey.

Dr. De Palma joined the faculty of Jefferson Medical College in 1945 after serving his country as a Medical Officer in the United States Navy during World War II. He rose rapidly through the academic ranks and was appointed the James Edwards Professor of Orthopaedic Surgery and Chairman of the Department in 1950. He will best be remembered at Jefferson for his efforts during these years in stimulating the interest of countless students and training numerous physicians in the science and art of Orthopaedic Surgery. While at Jefferson he served as a consultant to a dozen health care institutions in the Philadelphia area, including the U. S. Army, the U. S. Navy, and the Veterans Administration Hospital.

Dr. De Palma holds memberships in many professional and honorary societies and is a Fellow of the American College of Surgeons, the American Academy of Orthopaedic Surgery, and the Association of Bone and Joint Surgeons. He is a member of the honorary medical society Alpha Omega Alpha and Sigma Xi. He has published over 80 books and articles in the orthopaedic literature and has received two awards from the American Academy of Orthopaedic

Surgeons for his scientific presentations. He was the Editor-in-Chief-Emeritus of Clinic Orthopaedics and Related Research

Following his retirement as Chairman of the Department in Jefferson Medical College, he was not satisfied to rest on his laurels but continued in his academic and clinical pursuits and was appointed Professor and Chairman of the Department of Orthopaedic Surgery in the College of Medicine and Dentistry of New Jersey. He is frequently sought as a visiting professor and guest lecturer by medical organizations in this country and abroad.

Dr. De Palma was honored by his students when the graduating class of 1962 commissioned the painting of his portrait for presentation to the Jefferson Medical College—one of the highest honors that can be bestowed upon a member of the faculty.

Presented by:

JOHN J. GARTLAND, A.B., M.D. James Edwards Professor of Orthopaedic Surgery and Chairman of the Department Jefferson Medical College

DOCTOR OF LAWS-ALTHEA KRATZ HOTTEL (Mrs. A. Stauffer Hottel, Jr.)

Althea Kratz Hottel is a member of the State Board of Education of the Commonwealth of Pennsylvania and of its Council on Higher Education. She received her B.S. in Education, M.A. and Ph.D. in Sociology at the University of Pennsylvania in Philadelphia, and has been awarded eleven honorary degrees. Dr. Hottel was Dean of Instruction and Professor of Education at Queens College, Charlotte, North Carolina; Director of the Commission on the Education of Women of the American Council on Education; and for twenty-three years Dean of Women and Lecturer in Sociology at the University of Pennsylvania. Dean Hottel also served as the Representative of the United States on the Social Commission of the Economic and Social Council of the United Nations for six years.

Dean Hottel formerly was President of the American Association of University Women and of the International Federation of University Women. Currently she is Chairman of the Board and President of the Virginia Gildersleeve International Fund for University Women, Inc. She is a Fellow of the American Sociological Association and a member of Phi Beta Kappa, the Pennsylvania Association of Women Deans and Counselors, the American Association and the International Federation of University Women, the World Affairs Council of Philadelphia, the Philadelphia Museum of Art, and the Art Alliance of Philadelphia.

Dean Hottel received the Philadelphia Gimbel Award for 1947, was chosen a Distinguished Daughter of Pennsylvania in 1949, and was given a University of Pennsylvania Alumni Award of Merit in 1950. She has served on national, state, and local civic and professional committees. As Chairman of the Committee on Ways and Means for Establishing a Two-Year Community College in Philadelphia, and subsequently as Chairman of the Philadelphia Commission on Higher Education, she participated in the establishment of this college in 1964 and was one of its first trustees.

Dr. Hottel has served in the past on the Boards of Trustees of the University of Pennsylvania, the Medical College of Pennsylvania, and Beaver College, and on the Boards of Directors of the Baldwin School, the World Affairs Council of Philadelphia, and the Metropolitan Y.W.C.A. She is the author of "How Fare American Women?" and of articles in numerous journals. She has travelled extensively conferring with government, business, industrial, agricultural, labor, educational, and civic groups on international problems and has participated in educational and youth conferences in North America, Europe, Africa, and Asia.

Presented by:

WILLIAM WARDEN BODINE, JR. Chairman of the Board of Trustees Thomas Jefferson University

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MARC JOEL WERTHEIMER Philadelphia, Pa.	HARRY GERSHON ZEGELDrexel Hill, Pa.

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE

SANDRA HEGINBOTHOM LEWIS (Pharmacology)Holland, Pa. "Enzymes of y-Aminobutyric Acid Formation and Destruction in Human Brain Tissue."

PRASONG TEMCHAROEN (Microbiology)Bangkok, Thailand "A Systematic Study of Lacunopsis harmandi."

"Coronary Risk Factors and Dietary Habits in an Executive Population."

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

OSTEIN M. BARNES, Chester, Pa KENT JAMES WEINHO

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE (MEDICAL TECHNOLOGY)

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FRANCES ANN COGAN Barrington, N. J.	JOANNE MARIE PETRICK
SHELLEY COHEN Philadelphia, Pa.	JUDITH ANN PINKERTONPhiladelphia, Pa.
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ROBERTA DIAN EARLEPhiladelphia, Pa.	MARY ELLEN THOMPSON
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DIANA ROSEMARIE GARMAT Silver Springs, Md.	MIRIAM TSUI
WEN FAN HOU Philadelphia, Pa.	JOANNA ABBATTISTA VITALELindenwold, N. J.
JOHANNA MARIE IVINS	KATHRYN JAN VOLTZ Levittown, Pa.
LORETTA VIVIENNE MARSHPhiladelphia, Pa.	THEODORE FRANCIS WERONNanticoke, Pa.

CANDIDATES FOR THE DEGREE OF BACHELOR OF SCIENCE (NURSING)

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.

a.	URSULA A. GLAUDELDrexel Hill, Pa	
IOLD	Ephrata, Pa.	

CANDIDATES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

BARBARA ELLEN GILSON (Anatomy)Philadelphia, Pa. "Effects of Fetal Injection of Sheep Anti-Rat Kidney Serum on the Postnatal Development of the Rat Kidney."

ERIC D. GLASOFER (Pharmacology)Brooklyn, N. Y. "Studies on the Biologic Disposition of 1-Propanol-3-3'-iminodi-dimethanesulfonate (Yoshi #864)."

THOMAS LEE LEWIS (Anatomy)Elkins Park, Pa. "The Effects of Pancreatectomy and Hypophysectomy on the Intermediary Metabolism of the American Eel, Anguilla rostrata."

CANDIDATES FOR THE DEGREE OF DOCTOR OF MEDICINE

JOSEPH SALVATORE ANGELLO, JR Yardley, Pa. (Degree Conferred October 7, 1974)
ANGELO SALVATORE AGRO Philadelphia, Pa.
CHRISTOPHER HANKINSON ANTHONY . Philadelphia, Pa.
WILLIAM ALLEN AURITT Merion Station, Pa.
DAVID AZAR
DAVID AZAR
ROBERT BENJAMIN BAKER Ventnor, N. J.
GEOFFREY ROSS BARGERWayne, Pa.
GEOFFREY ROSS BARGER
RICHARD HARRY BENNETT Pittsburgh, Pa.
STUART MICHAEL BERGER Narberth, Pa.
PAUL DAVID BERGUSON
HOWARD FREDERICK BERLIN Wyncote, Pa.
GERARD THOMAS BERRY Philadelphia, Pa.
MICHAEL JOSEPH BESOZZI Houston, Tex.
ALAN HENRY BIERLEIN
WILLIAM ALBERT BIERMANN Philadelphia, Pa.
RICHARD NEAL BLUTSTEIN
BRUCE BARTON BORGELT Philadelphia, Pa.
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JOSEPH MICHAEL BRANCONI
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ROBERT ARTINA CAIN Penns Grove, N. J.
SUSAN LUSCOMBE CARTY Philadelphia, Pa.
ANTHONY PAUL CARUSO Southampton, N. Y.

EDWARD CATHERWOOD	Aldan, Pa.
GARY STEVEN CLARK	Elwyn, Pa.
DAVIS LOUIS CLINTON	Wilmington, Del.
WILLIAM PATRICK COGHLAN, JR	.Beaver Falls, Pa.
TERRY B. COHEN	Pittsburgh, Pa.
STEPHEN DAVID CONRAD	.Wilmington, Del.
LAWRENCE J. COOKFor	rt Washington, Pa.
WARREN CORNEL DANIELS	Millville, N. J.
JAMES CORRIGAN DELEHANTY	Hazleton, Pa.
MARK LAWRENCE DEMBERT	Altoona, Pa.
KENNETH JOHN DETRICK	. Drexel Park, Pa.
JOSEPH DI SAVERIO	. Philadelphia, Pa.
JOHN HENRY DOHERTY, JR	Dunmore, Pa.
JOHN DANIEL DOMANSKI	Camden, N. J.
GERALD PATRICK DURKAN	Uniontown, Pa.
LINDA MARIE EKMAN	.Livingston, N. J.
THOMAS RICHARD ELLENBERGER, JR.	. Johnstown, Pa.
KENTON BOYD ENGLAND	oaring Spring, Pa.
EDWARD ANTHONY ENGLE	Pittsburgh, Pa.
MARK STEWART ETTER	. Phoenixville, Pa.
BRADLEY DENNIS EVANS	Philadelphia, Pa.
RICHARD ALLAN EVANS	Houston, Pa.
(Degree Conferred October 7, 1974)
MITCHELL LEE FACTOR	Philadelphia, Pa.
THEODORE ALBERT FEINSTEIN	Philadelphia, Pa.
ROBERT SIDNEY FIELDS	Ocean City, N. I.
MICHAEL PAUL FLACCO	Levittown, Pa

THOMAS FORSYTH	Philadelphia, Pa.
(Degree Conferred October 7,	1974)
DOUGLAS REID GELLERMAN LAWRENCE JAY GIBEL	.N. Tarrytown, N. Y.
BARBARA BROWNLEE GIBSON	Cherry Hill, N. J.
JOSEPH BASIL GILETTO	Bala-Cynwyd, Pa.
LAWRENCE WAYNE GINSBERG	Philadelphia, Pa.
STEVEN JOHN GLINKA	Philadelphia, Pa.
Alan Cary Gold	Penn Wynne Pa
PAUL EDWARD GOLDBERG	
GAIL SHERYL GOLDSTEIN	Philadelphia, Pa.
IRWIN STUART GOLDSTEIN	Philadelphia, Pa.
VANCE ARIEL GOOD HOWARD EDWARD GOODY	Mansheld, Pa.
RICHARD DENNIS GORDON	Philadelphia, Pa.
ROBERT HARRIS GORDON	Philadelphia, Pa.
ROBERT HARRIS GORDON HERBERT EUGENE GRAY, III	Jewett City, Conn.
MICHAEL JOHN GRIFFIN	Detroit, Mich.
JOHN EDGAR GRIGGS, JR LEONARD GROSSMAN	Philadelphia Pa
ROBERT YALE GUMNIT	, Bala-Cynwyd, Pa.
JOHN RANDOLPH HAIN	West Lawn, Pa.
KATHRYN LAURIE HALL	Doylestown, Pa.
ROBERT HAMILTON HALL	Glen Mills, Pa.
GEOFFREY GADDIS HALLOCK WESLEY RENNIE HARDEN	Broomall Pa
ROBERT ALAN HARRIS	Philadelphia, Pa.
ROBERT ALAN HARRIS ARTHUR COMMONS HAYES	Ambler, Pa.
ANNE P. HENCH	Altoona, Pa.
JOHN EVANS HOCUTT, JR	Hollie Hille N V
STEVEN LESLIE HOROWITZ ROBERT ROSS HOUSTON, JR	New Wilmington Pa
EUGENE PATRICK HUGHES, JR	Philadelphia, Pa.
SAMUEL CARLTON HUGHES, JR	Wilmington, Del.
LAWRENCE MARK HURVITZ	Broomall, Pa.
RICHARD STUART JACKSON, JR	Dittehungh De
NATHAN ARTHUR JACOBSON DAVID STANLEY JEZYK	Wilmington Del
STEVEN CLAYTON JOHNSON	Wilmington, Del.
JAMES MERRILL JONES, II	Rehoboth Beach, Del.
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JONATHAN LOUIS KATES	Merion Pa
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JONATHAN KAY	Wilmington, Del.
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WESLEY EDWARD KERSCHBAUM . MICHAEL JOHN KILCULLEN	Scranton Pa.
WILLIAM JAY KITEI	Philadelphia, Pa.
PETER GEORGE KLACSMANN	
STEVEN ALAN KOLKER	
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MARY LOUISE KUNDRAT	Greensburg, Pa.
MARY LOUISE KUNDRAT	Greensburg, Pa.
MARY LOUISE KUNDRAT CRAIG FRED LAFORCE ELLIS ROBERT LEVIN	Greensburg, Pa. Pittsburgh, Pa. Philadelphia, Pa. Philadelphia, Pa.
MARY LOUISE KUNDRAT CRAIG FRED LAFORCE ELLIS ROBERT LEVIN GREGORY LEE LEWIS	Greensburg, Pa. Pittsburgh, Pa. Philadelphia, Pa. Philadelphia, Pa. Carlisle, Pa.
MARY LOUISE KUNDRAT CRAIG FRED LAFORCE ELLIS ROBERT LEVIN GREGORY LEE LEWIS DALE LINTON	Greensburg, Pa. Pittsburgh, Pa. Philadelphia, Pa. Philadelphia, Pa. Carlisle, Pa. Pittsburgh, Pa.
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MARY LOUISE KUNDRAT CRAIG FRED LAFORCE ELLIS ROBERT LEVIN GREGORY LEE LEWIS DALE LINTON HYMAN DAVID LIPSITZ EDWARD HOWARD LOWENSTEIN .	Greensburg, Pa. Pittsburgh, Pa. Philadelphia, Pa. Philadelphia, Pa. Carlisle, Pa. Pittsburgh, Pa. Pittsburgh, Pa. Margate, N. J.
MARY LOUISE KUNDRAT CRAIG FRED LAFORCE Ellis Robert Levin Gregory Lee Lewis Dale Linton Hyman David Lipsitz	Greensburg, Pa. Pittsburgh, Pa. Philadelphia, Pa. Philadelphia, Pa. Carlisle, Pa. Pittsburgh, Pa. Pittsburgh, Pa. Margate, N. J. Delanco, N. J.
MARY LOUISE KUNDRAT CRAIG FRED LAFORCE ELLIS ROBERT LEVIN GREGORY LEE LEWIS DALE LINTON . HYMAN DAVID LIPSITZ EDWARD HOWARD LOWENSTEIN . RANDALL FLYNN MAGUIRE THOMAS MICHAEL MALACHESKY HERBERT ELLIOT MANDELL	Greensburg, Pa. Pittsburgh, Pa. Philadelphia, Pa. Carlisle, Pa. Pittsburgh, Pa. Pittsburgh, Pa. Margate, N. J. Delanco, N. J. Plains, Pa. Philadelphia, Pa.
MARY LOUISE KUNDRAT CRAIG FRED LAFORCE ELLIS ROBERT LEVIN GREGORY LEE LEWIS DALE LINTON HYMAN DAVID LIPSITZ EDWARD HOWARD LOWENSTEIN RANDALL FLYNN MAGUIRE THOMAS MICHAEL MALACHESKY HERBERT ELLIOT MANDELL JEANNE IRELAND MANSER	Greensburg, Pa. Pittsburgh, Pa. Philadelphia, Pa. Carlisle, Pa. Pittsburgh, Pa. Pittsburgh, Pa. Margate, N. J. Delanco, N. J. Plains, Pa. Philadelphia, Pa.
MARY LOUISE KUNDRAT CRAIG FRED LAFORCE ELLIS ROBERT LEVIN GREGORY LEE LEWIS DALE LINTON HYMAN DAVID LIPSITZ EDWARD HOWARD LOWENSTEIN . RANDALL FLYNN MAGUIRE THOMAS MICHAEL MALACHESKY HERBERT ELLIOT MANDELL JEANNE IRELAND MANSER RICHARD PETER MARCELLO	Greensburg, Pa. Pittsburgh, Pa. Philadelphia, Pa. Philadelphia, Pa. Carlisle, Pa. Pittsburgh, Pa. Margate, N. J. Delanco, N. J. Plains, Pa. Philadelphia, Pa. Philadelphia, Pa. Wilmington, Del.
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FRED HARLAND MILLER Philadelphia, Pa. THOMAS JOSEPH MIZIANTY Carbondale, Pa. DAVID HUNKELE MOORE Philadelphia, Pa. CAROL ANN MORNINGSTAR Altoona, Pa. PHYLLIS JANE MORNINGSTAR Altoona, Pa. WAYNE SAMUEL MORRIS Wilkes-Barre, Pa. STEPHEN CARL MORY Harborcreek, Pa. CRAIG L. MUETTERTIES Newark, Del. ALLAN JAY NEFF Narberth, Pa. BERNARD FRANCIS ODDIFinleyville, Pa. GARY MITCHELL OWENS Laurel, Del. STANLEY SCOTT PAISTGlenside, Pa. WILLIAM GEORGE PALACE Haddonfield, N. J. C. PAUL PANCEREV Erie, Pa. SHELLEY JANE PARR Millville, N. J. ALEXANDER GRAHAM PATERSON Ebensburg, Pa. ALEXANDER ROBERT PEDICINO Philadelphia, Pa. JEANNE MARIE PELENSKY Philadelphia, Pa. FRANK R. PENATERSicklerville, N. J. L. DOUGLAS PEPPERBrownsville, Pa. MICHAEL DAVID PERILSTEINBala-Cynwyd, Pa. GEORGE MARTIN ROMANZO Aston, Pa. JOHN MICHAEL ROMINGERRosemont, Pa. GARY IVAN ROSENTHALJohnstown, Pa. WILLIAM FREDERIC ROSNER Philadelphia, Pa. ARTHUR CHARLES ST. ANDRE Whippany, N. J. ROBERT THAYER SATALOFFPhiladelphia, Pa. NORBERT DANIEL SCHARFFHaddonfield, N. J. DONALD ELI SCHEPPSWynnewood, Pa. ZACHARY SCHLAFF Elkins Park, Pa. WILLIAM SCHLECHTER Philadelphia, Pa. EDWARD STEPHEN SCHULMAN Philadelphia, Pa. JERE FRANCIS SEELAUSRye, N. Y. DARRYL MCKINLEY SEXTON Lawnside, N. J. LEWIS S. LUNDY SHARPS Philadelphia, Pa. VIVICA JEAN FITZPATRICK SHERMAN Ashland, Ky. SHERYL LEDERMAN SILFEN West Orange, N. J. JOAN WITHERSPOON SIMPSON Philadelphia, Pa. IRENA OLGA STOLAR Philadelphia, Pa. DAVID ORR THAYERErie, Pa. KENNITH OLIVER THOMPSONSeaford, Del. STEPHEN COUGHLIN TOWNENDDallas, Pa. BRUCE COLEMAN TURNER Newark, Del. LEE SWENSON VALENTINEConnellsville, Pa. BRUCE HARRIS VAN VRANKENGlendora, Cal. VERNON VANBOLDEN, IIDallas, Tex. JOHN CHARLES VANDER HULST West Chester, Pa. ROY THEODORE VEVE Fajardo, Puerto Rico

GEOGRAPHICAL RECAPITULATION

	Jefferson Medical College	College of Graduate Studies	College of Allied Health Sciences
Pennsylvania	· 155	11	54
Other States	. 64	1	22
U. S. Possessions	• 1	<u></u>	
Foreign Countries	• — — — — — — — — — — — — — — — — — — —	5	_
TOTAL	. 220	17	76
The total number of graduates to date	. 22,453	285	154

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 Universities 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 about fifty years ago, 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 Bachelors, Masters, and Doctors and at the same time recognize the university which has given them the degree.

The Bachelor's gown has pointed sleeves and is 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 Bachelor's and Master's degrees, and rayon or silk ribbed material is used for the Doctor's degree.

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. 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 hood is usually made of velvet in the color designating the subject in which the degree was granted.

Black mortarboards are worn for all degrees.

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

white	Arts and Letters	olive green	Pharmacy
lilac	Dentistry	dark blue	Philosophy
light blue	Education	salmon pink	Public Health
green	Medicine	golden yellow	Science
apricot	Nursing		

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

red and blue	University of Pennsylvania	blue and gold	Hahnemann Medical College
blue and white	Philadelphia College of Pharmacy and Science	silver gray and scarlet	The Medical College of Pennsylvania
black and blue	Thomas Jefferson University	white and cherry	Temple 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, Dr. John J. Gartland.

The composition was composed by Burle Marx.