


6-2-1967

1967 Commencement for Jefferson Medical College

Follow this and additional works at: <https://jdc.jefferson.edu/skmccommencement>

 Part of the [History of Science, Technology, and Medicine Commons](#), and the [Medicine and Health Sciences Commons](#)

[Let us know how access to this document benefits you](#)

Recommended Citation

"1967 Commencement for Jefferson Medical College" (1967). *Sidney Kimmel Medical College Commencements*. Video 133.

<https://jdc.jefferson.edu/skmccommencement/133>

This Article is brought to you for free and open access by the Jefferson Digital Commons. The Jefferson Digital Commons is a service of Thomas Jefferson University's [Center for Teaching and Learning \(CTL\)](#). The Commons is a showcase for Jefferson books and journals, peer-reviewed scholarly publications, unique historical collections from the University archives, and teaching tools. The Jefferson Digital Commons allows researchers and interested readers anywhere in the world to learn about and keep up to date with Jefferson scholarship. This article has been accepted for inclusion in Sidney Kimmel Medical College Commencements by an authorized administrator of the Jefferson Digital Commons. For more information, please contact: JeffersonDigitalCommons@jefferson.edu.

143rd
COMMENCEMENT



Jefferson Medical College
1824-1967

Friday, June Second
Nineteen Hundred and Sixty-Seven
Half Past Ten O'clock

The Academy of Music

PROCESSIONAL - - - - - Pomp and Circumstance - - - - - ELGAR
Trumpet Voluntary in D - - - - - PURCELL

THE NATIONAL ANTHEM

INVOCATION - - - - - RABBI EZEKIEL N. MUSLEAH
Congregation Mikveh Israel

CONVOCAION - - - - - PETER A. HERBUT, M.D., C.M., *President*

PRESENTATION OF CANDIDATES

FOR DEGREES IN COURSE - - - - - WILLIAM A. SODEMAN, B.S., M.D.
Dean and Vice President for Medical Affairs

CONFERRAL OF DEGREES IN COURSE - - PRESIDENT HERBUT

Doctor of Philosophy

The Oath of Hippocrates - - - - - DAVID R. MORGAN, M.S., M.D., D.P.H.
Professor of Pathology and Curator of the Museum

Doctor of Medicine

Master of Science

Master of Science (Medicine)

CONFERRING OF HONORARY DEGREES - PRESIDENT HERBUT

Doctor of Science

HELEN B. TAUSSIG, A.B., M.D.

Professor of Pediatrics, Emeritus

The Johns Hopkins University

School of Medicine

Citation to be read by John H. Gibbon, Jr.,
A.B., M.D., The Samuel D. Gross. Pro-
fessor of Surgery and Head of the De-
partment.

Doctor of Laws

BALDWIN L. KEYES, M.D.

Professor of Psychiatry, Emeritus

Jefferson Medical College

Citation to be read by Kenneth Goodner,
Ph.D., Professor of Microbiology and
Head of the Department.

Doctor of Humane Letters

The Honorable RAYMOND P. SHAFER,
A.B., LL.B.

*Governor, The Commonwealth of Penn-
sylvania*

Citation to be read by James M. Large,
B.A., Chairman of the Board of Trustees

ADDRESS - - - - - GOVERNOR SHAFER

BENEDICTION - - - - - THE REVEREND MARTIN J. CASEY, S.J.

Pastor, Old St. Joseph's Roman Catholic Church

RECESSIONAL - - - - - March of the Priests - - - - - MENDELSSOHN

W. ERNEST WELLS, Mus.B., Ed.M., *Organ*

ANDREW J. RAMSAY, A.B., Ph.D., *General Marshal*

CHARLES P. KRAATZ, A.B., A.M., Ph.D., *Marshal of Distinguished Guests*

FRANCIS J. SWEENEY, JR., B.A., M.D., *Assistant General Marshal*

JAMES E. CLARK, A.B., M.D., *Marshal of the Graduating Class*

FREDERICK C. LUFT, B.A., '68

JAMES A. MEADOWCROFT, B.S., '68

AWARDS and PRIZES

Awarded at Class Day Exercises on Thursday, June 1, 1967

The Christian R. and Mary F. Lindback Awards for Distinguished Teaching to JOSEPH MEDOFF, B.S., M.D., Associate Professor of Clinical Medicine, and JOSEPH F. McCLOSKEY, B.S., M.D., Professor of Pathology.

The Charles W. LaBelle Prize. Given by Mrs. LaBelle in memory of her husband Charles W. LaBelle, Ph.D., Assistant Professor of Preventive Medicine (Environmental Hygiene) to an outstanding candidate for the degree of Doctor of Philosophy, to WILLIAM TOBIAS LYNCH

The Albert Strickler Memorial Prize. To be given annually by Mrs. Albert Strickler to a Senior Student for the best essay on Cancer, to CHARLES BERNARD HIGGINS

The Lange Medical Publications Prizes. A gift of four Lange Publications books to each of two Senior Students, as selected by the members of the graduating class, for outstanding extra-curricular achievement, to GEORGE EUGENE CIMOCHOWSKI and CARL LEON STANITSKI

The Henry M. Phillips Prize. Awarded upon the recommendation of the Professor of Medicine to the graduate, in his opinion, most worthy, to CHARLES BERNARD HIGGINS

The Henry M. Phillips Prize. Awarded upon the recommendation of the Professor of Surgery to the graduate, in his opinion, most worthy, to CHARLES BERNARD HIGGINS
With Honorable Mention of Barry Allan Silver

Practice Prize. A Gold Medal, awarded by bequest of Dr. Francis W. Shain, for the best essay on a subject pertaining to the Practice of Medicine, to ALLEN W. RUBIN
With Honorable Mention of Harry Michael Clements

Surgery Prize. A Gold Medal, awarded by bequest of Dr. Francis W. Shain, for the best essay on a subject pertaining to Surgery, to CHARLES BERNARD HIGGINS

Clinical Surgery Prize. A Gold Medal for general excellence in Clinical Surgery, in memory of Francis Torrens Stewart, Professor of Clinical Surgery, the Jefferson Medical College, 1910-1920, to CHARLES BERNARD HIGGINS

With Honorable Mention of Gene Thomas Baumgarner

Solomon Solis-Cohen Memorial Prize. Given by members of the family in memory of Professor of Clinical Medicine, Emeritus, S. Solis-Cohen, for the best essay in the field of Clinical Medicine by member of the Senior Class, to CHARLES BERNARD HIGGINS

With Honorable Mention of Elliot James Rayfield

Gynecology Prize. In Honor of Professor of Obstetrics and Gynecology, Emeritus, Lewis C. Scheffey, M.D., to be given annually by Mrs. Albert Strickler, to a Senior Student, for the best examination, thesis and general excellence in Gynecology, to BARRY ALLAN SILVER

With Honorable Mention of Martin Edward Koutcher

Orthopedic Surgery Prize. By Professor Anthony F. DePalma, M.D., for general excellence in Orthopedic Surgery, to DAVID EVANS WILLIAMS, IV, MORTON LOUIS RUBIN and CARL LEON STANITSKI

Urology Prize. Given by Mrs. Fetter, in memory of Dr. Theodore R. Fetter, The Nathan Lewis Hatfield Professor of Urology and Head of the Department, for general excellence in Urology during the Junior and Senior Years, including preparation of reports of in and out patients, examinations and final summary of the work in Urology, to DAVID ANDERSON BALLING

The Edward J. Moore Memorial Prize in Pediatrics. Given in memory of Edward J. Moore, M.D., to the Senior Student demonstrating the greatest aptitude in Pediatrics, to
BARRY ALLAN SILVER

The Henry Keller Mohler Memorial Prize. Given by Mr. Jesse Hubschman in memory of his wife, Natalie, to honor Henry Keller Mohler, M.D., to the Senior Student manifesting the greatest aptitude and interest in the general field of Therapeutics, to
BARRY ALLAN SILVER

The Lowell Ashton Erf Prize. Given by Mrs. Erf in memory of her husband, Lowell Ashton Erf, M.D., to the Senior Student demonstrating seriousness of purpose, aptitude and ability in the field of Medicine, to
DAVID ANDERSON BALLING

W. B. Saunders Company Prize. Medical Publications to the student who passes the best general examination at the end of the Senior Year to
BARRY ALLAN SILVER

The C. V. Mosby Company Prizes. Awarded to worthy graduates, to
DAVID ANDERSON BALLING ROBERT JOSEPH KARP
MARK WILLIAM GORDON JOSEPH FREDERICK LAUCIUS
EDWARD MARK SORR

Psychiatry Prize. To the Senior Student writing the best thesis on Psychiatry, to
ELLIOT JAMES RAYFIELD

S. MacCuen Smith Memorial Prize. A Gold Medal given by Mrs. Stuart Lodge Bullivant in memory of her father to the member of the Senior Class judged most worthy of recognition for ability in the field of Otolaryngology, to
JAMES MARTIN SUMERSON
With Honorable Mention of Philip Allan Rosenfeld

The Carroll R. Mullen Memorial Prize in Ophthalmology. This award is given annually to the Senior Student who has received the highest grade in Ophthalmology, to
NEIL CHARLES CUTLER

Obstetrics and Gynecology Prize. In Honor of Professor of Obstetrics and Gynecology, Emeritus, John B. Montgomery, M.D., to be given annually by Mrs. Sarah George Miller, to a Senior Student, for the best examination, thesis and general excellence in Obstetrics and Gynecology during the entire curriculum, to
CHARLES BERNARD HIGGINS
With Honorable Mention of Louis Winn Schwartz

The Richard W. Foster Prize. A prize to be given to an outstanding student selected by the College for the purchase of books at the Rittenhouse Book Store, to
CARL LEON STANITSKI

The Leandro M. Tocantins Memorial Prize. Given by Mr. and Mrs. Milton Hubschman to the Senior Student manifesting the greatest aptitude and interest in the field of Hematology, to
LOUIS WINN SCHWARTZ

The Baldwin L. Keyes Prize in Psychiatry. In Honor of Professor of Psychiatry, Baldwin L. Keyes, M.D., Sc.D., Emeritus, given annually by Mr. and Mrs. Joseph H. Levit to the Senior Student considered most worthy by the Department of Psychiatry, to
ALLAN BERNARD WELLS

William Potter Memorial Prize. The income from a bequest of Mrs. Adaline Potter Wear, offered to encourage excellence in the clinical branches of medicine and awarded to that graduate attaining the highest general average in the final two years of the medical course, to
BARRY ALLAN SILVER

Alumni Prize. By the Alumni Association, a Medal for the best general average obtained in the examinations for the entire curriculum, to
BARRY ALLAN SILVER

CANDIDATES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

RUTH ANN SPEARS (Microbiology) - - - - - Riegelsville, Pa.
Thesis: "Application of the Hungate Anerobic Technic to Problems of Enteric Flora."
WILLIAM TOBIAS LYNCH (Pharmacology) - - - - - Philadelphia, Pa.
Thesis: "The Effect of Tri-O-Tolyl Phosphate on the Toxicity and Metabolism of Parathion and Paraoxon."
OSCAR M. MORENO (Pharmacology) - - - - - West Chester, Pa.
Thesis: "A Pharmacological Investigation of the Relationship Between Gastrin and Histamine."
JEROME J. FREUNDLICH—Physiology (Biomedical Engineering) - - - - - Bryn Mawr, Pa.
Thesis: "Cardiovascular and Respiratory Effects of Stomach Distension and Wall Stretch in Anesthetized Dogs."
ELI FROMM—Physiology (Biomedical Engineering) - - - - - Philadelphia, Pa.
Thesis: "Myometrical Contractile Force Telemetry from the Unrestrained Rabbit."
NEIL MILLER—Physiology (Biomedical Engineering) - - - - - Philadelphia, Pa.
Thesis: "Oxygen Debt as a Measure of Cardiovascular Function."

CANDIDATES FOR THE DEGREE OF DOCTOR OF MEDICINE

DONALD LESLIE ADAMS - - - Philadelphia, Pa.	STEVEN J. GREENBERG - - - Philadelphia, Pa.
ROBERT GARY ALTSCHULER - - Philadelphia, Pa.	JOEL STEVEN GROSSMAN - - - Philadelphia, Pa.
WILLIAM HENRY ANDERSON - - Lafayette Hill, Pa.	ROBERT FRANKLIN HALL, II - New Cumberland, Pa.
ALLAN MORRIS ARBETER - - Plumsteadville, Pa.	DANIEL CLIFTON HARRER - - - Hershey, Pa.
ELLIOTT MICHAEL BADDER - - Philadelphia, Pa.	VAUGHN COLEMAN HAWKSLEY - Philadelphia, Pa.
DAVID ANDERSON BALLING - - Uniontown, Pa.	CHARLES BERNARD HIGGINS - - - Ardmore, Pa.
GEORGE THOMAS BALSBAUGH - - Harrisburg, Pa.	JAMES EMRYS HINKLE - - - Hershey, Pa.
GENE THOMAS BAUMGARNER - - Beach Haven, N. J.	JAMES JOHN HOLSTEIN - - - Lansdowne, Pa.
JAMES RICHARD BIEBER - - Merrick, L. I., N. Y.	STEVEN BARRY HOLSTEN - - - Philadelphia, Pa.
ROBERT ALLEN BLOCK - - - New Kensington, Pa.	WILLIAM REA HORNER - - - Bar Harbor, Me.
MICHAEL ZACHARY BORIS - - Philadelphia, Pa.	GEORGE HILL HUGHES - - West Hartford, Conn.
KENNETH ALAN BRAIT - - - Philadelphia, Pa.	HAROLD LEROY ISHLER, JR. - Philadelphia, Pa.
STUART LEON BRODSKY - - - Philadelphia, Pa.	JOEL BRUCE JURNOVOY - - - Philadelphia, Pa.
STEPHEN BYRNE - - - Philadelphia, Pa.	SHELDON IRWIN KARABELL - - Philadelphia, Pa.
VINCENT GEORGE CARUSO - - Philadelphia, Pa.	ROBERT JOSEPH KARP - - - Philadelphia, Pa.
ANTHONY ALFRED CHIURCO - - Ardmore, Pa.	DANIEL NATHAN KARSCH - - - Philadelphia, Pa.
JOSEPH PAUL CHOLLAK, JR. - - Kingston, Pa.	RICHARD BLAIR KEOHANE - - Philadelphia, Pa.
GEORGE EUGENE CIMOCHOWSKI - Forest City, Pa.	KENNETH LOWELL KERSHBAUM - Elkins Park, Pa.
HARRY MICHAEL CLEMENTS - - McKees Rocks, Pa.	JOSEPH STANLEY KLEMEK - - - Harrisburg, Pa.
EDWARD JAMES COVERDALE, III - Philadelphia, Pa.	CHARLES HARRIS KLIEMAN - - Philadelphia, Pa.
WILLIAM PAUL CRUTCHLOW - - Paterson, N. J.	MICHAEL BARRY KODROFF - - Philadelphia, Pa.
LARRY H CULP - - - Canton, Ohio	MARTIN EDWARD KOUTCHER - - Philadelphia, Pa.
NEIL CHARLES CUTLER - - - Philadelphia, Pa.	CLIFFORD CARROLL KUHN - - Philadelphia, Pa.
CAMPBELL M. DAVIS - - Brookfield Centre, Conn.	WILLIAM HENRY LABUNETZ - - Norristown, Pa.
WILLIAM MICHAEL DELLEVIGNE - Broomall, Pa.	CLAIRE LANGSTON - - - Grosse Pointe Park, Mich.
RALPH RIDDALL DOBELBOWER, JR. Bellefonte, Pa.	JOSEPH FREDERICK LAUCIUS - - Wilmington, Del.
JOHN WILLIAM DOCKTOR - - - Bala-Cynwyd, Pa.	MICHAEL RALPH LEONE - - - Syracuse, N. Y.
HENRY PORTEOUS DONNON, JR. - Glendora, N. J.	GENE DAVID LEVIN - - - Philadelphia, Pa.
BARRY CHARLES DORN - - - Collingswood, N. J.	STEPHEN A. LEVIN - - - Philadelphia, Pa.
STEPHEN MARK DRUCKMAN - - Merion, Pa.	ROBERT GLENN LITTLE, JR. - New Enterprise, Pa.
CHARLES HANS EVANS - - - Philadelphia, Pa.	FRANCIS PATRICK MADDEN - - Cheltenham, Pa.
GEORGE BONNELL FARIES, JR. - Philadelphia, Pa.	ROBERT REGIS MADIGAN - - - Pittsburgh, Pa.
WILLIAM DUANY FERGUSON - - Altoona, Pa.	ROBERT G. MAHAN - - - Jamestown, Pa.
STEVEN WILLIAM FISCHER - - Philadelphia, Pa.	NOREEN MARIE MARCH - - - Upper Darby, Pa.
RICHARD JOHN FLYNN - - - Scranton, Pa.	FREDRIC WILLIAM MARTIN - - - Topeka, Kan.
RICHARD DAVID FOX - - - Philadelphia, Pa.	JOHN H. MELOY - - - Huntingdon, Pa.
JOSEPH EVGEN FRANGER - - - Elmhurst, Ill.	CHARLES ALOYSIUS MEYER, JR. - Media, Pa.
JOHN PETER FRAUNFELDER - - Nazareth, Pa.	FRED H. MEYER, III - - - Pittsburgh, Pa.
JOHN RODNEY FRESHMAN - - Abington, Pa.	HELEN JANE MIKULIAK - - - Morrisville, Pa.
WILLIAM ROBERT FRIEDENBERG - Pennsauken, N. J.	DAVID HARRY MILLER - - - Philadelphia, Pa.
ROBERT MICHAEL FRIEDLANDER - Union, N. J.	STANTON I. MOLDOVAN - - - Philadelphia, Pa.
SHELDON ALAN FRIEDMAN - - Philadelphia, Pa.	LLOYD WINFRED MOSELEY, JR. - Elkins Park, Pa.
STEPHEN FRYTAK - - - Philadelphia, Pa.	CARL PHILIP MULVENY - - - Philadelphia, Pa.
MICHAEL ANTHONY GANGLOFF - - York, Pa.	BRENT J. O'CONNELL - - - Wilmington, Del.
ALICE LOUISE GENTSCH - - - Devon, Pa.	JAMES PATRICK O'HARA - - - Philadelphia, Pa.
GARY STEVEN GILGORE - - - Philadelphia, Pa.	JEAN ERNA OLSEN - - - Villanova, Pa.
JOSEPH JOHN GIOMBETTI - - - Jessup, Pa.	ANTHONY MICHAEL PADULA - - - Kulpmont, Pa.
JOSEPH MARTIN GIORDANO - - Philadelphia, Pa.	GARY RAGNER PETERSON - - - Philadelphia, Pa.
MARK WILLIAM GORDON - - - Phoenixville, Pa.	STEPHEN HOWARD PINSK - - - Philadelphia, Pa.
STANLEY LAWRENCE GRABIAS, JR. Philadelphia, Pa.	ANDREW JOSEPH PRYHARSKI - - Blackstone, Mass.

CANDIDATES FOR THE DEGREE OF DOCTOR OF MEDICINE

ELLIOT JAMES RAYFIELD - - - Philadelphia, Pa.	ANNE MARIE THOMPSON - - - Philadelphia, Pa.
WALTER JOSEPH REYNOLDS, III - Philadelphia, Pa.	RICHARD GORDON TRAIMAN - - - Philadelphia, Pa.
PHILIP ALLAN ROSENFELD - - - Yeadon, Pa.	VINCENT JAMES VARANO - - - - - Shamokin, Pa.
FRANKLIN JOHN ROTHERMEL - - - Strausstown, Pa.	RALPH JAMES VENUTO - - - - - Yeadon, Pa.
ALLEN W. RUBIN - - - - - Philadelphia, Pa.	MICHAEL VERLIN - - - - - Elkins Park, Pa.
MORTON LOUIS RUBIN - - - - - Philadelphia, Pa.	RICHARD THEODORE VERNICK - - - Philadelphia, Pa.
JOHN DAVID SABOW - - - - - Pittsburgh, Pa.	LEON REED WALKER, JR. - - - Philadelphia, Pa.
EDWARD MANUEL SALGADO - - - North Arlington, N. J.	JONATHAN WARREN - - - - - Fair Lawn, N. J.
DAVID LEONARD SALL - - - - - Philadelphia, Pa.	WALTER B. WATKIN, JR. - - - - - Saltillo, Pa.
BRUCE STEVEN SAMUELS - - - - - Wilmington, Del.	MICHAEL DONALD WEINER - - - - - Elkins Park, Pa.
ELLIOTT ARTHUR SCHOFFZIN - - - Collingswood, N. J.	DON COLEMAN WEISER - - - - - Carlisle, Pa.
HARVEY WILLIAM SCHOLL, JR. - - East Greenville, Pa.	ALLAN BERNARD WELLS - - - - - New Haven, Conn.
BURTON SCHWARTZ - - - - - Philadelphia, Pa.	ALAN FURNESS WHITE - - - - - Philadelphia, Pa.
LOUIS WINN SCHWARTZ - - - - - Philadelphia, Pa.	MATTHEW WHITE - - - - - Abington, Pa.
RUSSELL PAUL SEDA - - - - - Philadelphia, Pa.	THEODORE JOSEPH WILF - - - - - Philadelphia, Pa.
LEONARD H. SELTZER - - - - - Philadelphia, Pa.	DAVID EVANS WILLIAMS, IV - - - Haverford, Pa.
STEPHEN JOSEPH SHAPIRO - - - - - New York, N. Y.	JONATHAN LEE WILLIAMS - - - - - Laurel, Del.
MARC ALAN SHUMAN - - - - - Philadelphia, Pa.	JOHN STOCKTON WILLS - - - - - Mechanicsburg, Pa.
PAUL ANTHONY SICA, JR. - - - - - Pittsburgh, Pa.	LEWIS WINTERS - - - - - Wyncote, Pa.
BARRY ALLAN SILVER - - - - - Philadelphia, Pa.	HERBERT SAMUEL WOLDOFF - - - Philadelphia, Pa.
PAUL BARRY SILVERMAN - - - - - Philadelphia, Pa.	MELVYN ARNOLD WOLF - - - - - Philadelphia, Pa.
PAUL PETER SLAWEK - - - - - Philadelphia, Pa.	GARY L. WOLFGANG - - - - - Palmyra, Pa.
STEPHEN SLOGOFF - - - - - Chester, Pa.	ALAN H. WOLSON - - - - - Philadelphia, Pa.
EDWARD MARK SORR - - - - - Moorestown, N. J.	JAMES WONG - - - - - Philadelphia, Pa.
CARL LEON STANITSKI - - - - - Philadelphia, Pa.	JOHN ALLEN YAUCH - - - - - Washington, Pa.
SCOTT CURTIS STEIN - - - - - Melrose Park, Pa.	ISABEL CECILIA SALDANA YODER - - Santurce, P. R.
VANCE R. STOUFFER, JR. - - - - - New Cumberland, Pa.	LOCKWOOD SE-JOONG YOUNG - - - Honolulu, Hawaii
JAMES MARTIN SUMERSON - - - - - Philadelphia, Pa.	JOHN VICTOR ZEOK - - - - - Braddock, Pa.
LOUIS TARTAGLIA, JR. - - - - - Upper Darby, Pa.	JAY FRANKLIN ZIEGENFUSS, JR. - - - Jenkintown, Pa.
GORDON KIM KUI TENN - - - - - Philadelphia, Pa.	RONALD FRANK ZIEZIULA - - - - - Buffalo, N. Y.
FRANK ARDELL THOMAS, II - - - - - Ford City, Pa.	

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE

HERBERT HENRY HARTMAN (Pharmacology) - - - - -	Philadelphia, Pa.
Thesis: "Electrochemical Effects of Chlorpromazine on Skeletal Muscle of the Frog." (In Absentia)	
JOSEPH CHUNG MING HUANG (Pharmacology) - - - - -	Republic of China
Thesis: "The Effect of Butulinum Type A Toxin on Cations in Frogs."	
RAY ALLEN NEFF (Pharmacology) - - - - -	Avalon, N. J.
Thesis: "The Effect of Heparin on the Distribution of Thiopental in Blood and Fat in Humans."	
EVA CASLER BROWN (Physiology) - - - - -	Flushing, N. Y.
Thesis: "Effect of Plastic Intrauterine Contraceptives in Rats."	
WILLIAM WALTER CADY (Physiology) - - - - -	Mansfield, Pa.
Thesis: "Quantitative Aspects of the Rapid Eye Movement Stage of Sleep."	

CANDIDATES FOR THE DEGREE OF MASTER OF SCIENCE (MEDICINE)

ALLAN GOLD (Physiology-Otolaryngology) - - - - -	Philadelphia, Pa.
Thesis: "Some Effects of Sodium Salicylate on Evoked Auditory Potentials in Cats and Guinea Pigs."	
AZAM HUSAIN (Physiology-Medicine) - - - - -	India
Thesis: "A Study of the Apexcardiogram in Health and in Mitral Valvular Disease." (In Absentia)	
PRAKASHCHANDRA C. JOSHI (Physiology-Medicine) - - - - -	India
Thesis: "Effect of Cardiopulmonary Bypass on Surface Activity of Lung Extracts." (In Absentia)	

GEOGRAPHICAL RECAPITULATION

THE MEDICAL COURSE		THE MEDICAL SCIENCES	
PENNSYLVANIA - - - - -	132	PENNSYLVANIA - - - - -	9
NEW JERSEY - - - - -	10	NEW JERSEY - - - - -	1
DELAWARE - - - - -	4	NEW YORK - - - - -	1
NEW YORK - - - - -	4	REPUBLIC OF CHINA - - - - -	1
CONNECTICUT - - - - -	3	INDIA - - - - -	2
HAWAII - - - - -	1		
ILLINOIS - - - - -	1	TOTAL - - - - -	14
KANSAS - - - - -	1		
		TOTAL - - - - -	161

The foregoing additions bring the total number of Graduates in the Medical Course to 20,996.

The foregoing additions bring the total number of names on the list of Graduates in the Basic Medical Sciences to 146.