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The cover print of Jefferson Medical College in 1846 was loaned to us by Dr. Frank J. Sweeney.
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VOLUME XV
Number 1

MRS. JOSEPH J. MULONE, Editor
MRS. FRANK T. BELL, JR., Associate Editor
The Alumni Association of Jefferson Medical College
1025 Walnut Street, Philadelphia, Pennsylvania 19107
Roger D. Raymond, a member of Jefferson’s senior class, was presented the first Ross T. McIntire $1,000 Research Award at the College’s Opening Exercises September 13th in McClellan Hall. Mr. Raymond won the award in competition with students from the Nation’s 87 medical schools. A member of Alpha Omega Alpha, Mr. Raymond will do research in the Department of Ophthalmology during his senior year under the direction of Dr. Thomas Duane, Professor and Head of the Department.

The award, which honors President Franklin D. Roosevelt’s White House physician, was originally scheduled to be presented by Dr. Samuel V. Abraham, of Los Angeles, representing the Ophthalmology and Otolaryngology section of the International College of Surgeons, which sponsors the award. Due to sudden illness, Dr. Abraham was unable to attend and Board Chairman James M. Large made the presentation of this signal honor to Mr. Raymond.

President William W. Bodine, Jr., who presided over the ceremonies in McClellan Hall, presented the introductory remarks. He prefaced his remarks by introducing those seated on the stage including Board members Mr. Brandon Barringer, Mr. William Potter Wear, D. Hays Solis-Cohen, Esq., Mr. Revelle Brown, Mr. Gustave G. Amsterdam, Dr. Henry L. Bockus, Dr. Francis Bracedell, Judge A. Leon Higginbotham, Jr., and Mr. Frederic L. Ballard; Associate Deans Dr. Robert Bruce Nye, Dr. Samuel S. Conly, Jr., and Dr. Robert P. Gilbert; and Assistant Dean Dr. John H. Kilrough.

“Now, as the newest members of our far-flung Jefferson family, it will interest you ladies and gentlemen of the freshman class to know that you number 176,” Mr. Bodine stated, “that you represent the top 12 per cent of the more than 2,144 bona fide applicants carefully screened by our committee on admissions that had the most difficult assignment of deciding which one of every 12 students who applied would be admitted; that you have come from 14 states and Hong Kong, and that you include among your group, representatives of 69 different colleges. The fact that 18 of you are sons of former graduates is striking proof of the pride that physicians have in their own profession, and the loyalty of Jeffersonians to their old school. More than 61 per cent of you are residents of the Commonwealth of Pennsylvania, which is as it should be, for Jefferson, along with the five other medical colleges in the Commonwealth, receives substantial financial aid from the state. In addition to that annual support from the state, the General Assembly has authorized more than $15 million to assist us with the implementation of Jefferson’s $50 million plus development program. We are all most grateful for this fine indication of the Commonwealth’s continuing interest in its largest medical school which has provided one out of every four physicians and surgeons who serve the residents of Pennsylvania.”

Dean Sodeman Reports

At the conclusion of his remarks, Mr. Bodine introduced Dr. William A. Sodeman, who told the audience, “To welcome 176 young men and women into the lifelong study of Medicine is a very significant event. After having responsibility for nearly 5,000 students entering medical school it continues to be for me a thrilling event. To add to this a welcome to 45 students working in the Basic Sciences for their Masters and Ph.D. degrees lets one know how far-reaching our activities in the health sciences at Jefferson really are. On this past Saturday, at the School of Nursing graduation ceremonies, 73 young ladies passed into active participation in patient care, and this past July 1 we welcomed 30 interns and 155 residents and fellows into a new year of activity. Exactly 5,192 physicians in practice were reached by Jefferson’s Continuing Education programs this past year, and we expect this group to be greater in the year just beginning. You students embarking on your first year program in Medicine today, and we welcomed you into such efforts this morning, are starting a lifetime career of continued study and work.

“Jefferson will help you, not only until your graduation four years hence, and I hope I shall

Members of the Executive Faculty.

Mr. Raymond (center) is congratulated by Dr. Thomas Behrendt (left), Assistant Professor of Ophthalmology, and Dr. Duane.

Roger D. Raymond
see all of you and call out all of your names at graduation then, but will be active in all phases of education needed for restoration and maintenance of health to permit your finest care of the people of our Nation, and will be ever ready to help continue your education throughout your years of practice. Since Jeffersonians continue to care for the health of more Americans than do the graduates of any other school, you can understand my pride in welcoming you young men and women into our ranks.

"To the 26 of you who represent the activity, in the Medical College, of our accelerated pro-

*Doctors help one another in arranging their academic robes.*

*The academic procession winds its way down the center aisle.*

*Guests enjoy refreshments in the Library.*
gram with The Pennsylvania State University, we extend a hearty welcome also. This is the second time, in Jefferson history, and indeed as far as I know in any organized program, in which students, registered in two colleges at one time, have pursued courses unrelated to medicine. This first group, now entering the Sophomore year, has performed extremely well. If the President and the Trustees express some excitement about your program, you can understand the exhilaration felt by those of us on the Faculty who conceived, nurtured and brought it into being.

"To the parents and families of our students, I want to express for the Faculty and myself our happiness in your being here this evening. We see too little of you. Our mission in large part is adult education. Our students we expect to stand upon their own feet. If they cannot do this, how can they learn to help others—their patients—to do the same thing. Our Alumni now carry on a Parent's Day, held later in the school year, in which they invite the parents of our Sophomore class to spend a day seeing and participating in the activities of that class. We may not really see many of you until then or until graduation ceremonies. We do hope that, should the occasion arise when you feel we should communicate, or meet individually, you ask us to do so.

"The second function of the Dean at Opening Session, beside giving words of greeting, is to inform you of the additions to and changes in our Faculty in the past year.

"In midstream last year Dr. Roy G. Holly was named Professor and Head of the Department of Obstetrics and Gynecology to take over the administrative duties and direction of the department from Dr. John B. Montgomery who has reached Emeritus status. Professor Holly has already made his activities felt in the Institute of Perinatal Biology which is under way with funding from the National Institute of Child Health and Human Development.

"New leadership has been obtained in two other clinical departments, Professor Jay J. Jacoby will take over as Professor and Head of the Department of Anesthesiology to replace Professor Louis J. Hampton who resigned June 30. Doctor Jacoby is already working out his program with Dr. Donald Clark, who is acting Head of Anesthesiology until Doctor Jacoby takes over full time on October 1. Doctor Jacoby comes to Jefferson from the Headship of the Department of Anesthesiology at Marquette in
Milwaukee. He is an excellent teacher and a skilled clinician. We are delighted he is becoming one of us.

"On January 1, 1966, Professor Richard Chambers will become Professor and Head of the Department of Neurology to take over the direction of that department from Professor Bernard J. Alpers. Professor Alpers, after over 25 years of stimulating and effective leadership becomes Emeritus. Professor Chambers comes to Jefferson from the New Jersey School of Medicine where he has headed Neurology. He too is a stimulating and effective teacher and all of us are pleased that he is casting his lot with Jefferson.

"Our Faculty now consists of 936 members, including the House Officers (internes, residents and fellows) who participate actively in the teaching program as well. With 936 Faculty members, graduate students, and 651 undergraduate students you can see that our teaching program becomes an intimate one, despite the relatively large size of Jefferson as a Medical College. We hope it may become more so."

**Undergraduate Awards**

Among the recipients of the Undergraduate Awards, which were presented by Mr. James M. Large, Chairman of the Board of Trustees, was Mr. Alan Ve Richman, who won not only the Anatomy Prize, but also a special tribute from Dean Sodeman. Dr. Sodeman announced that Mr. Richman, who is a member of the first class in the accelerated five-year medical training program, led the entire freshman class of 167 in academic standing.

Other prizes awarded included the Physiology Prize to William Ernest Logan with Honorable Mention of Donald Howard Stock; Roche Award to Charles Bernard Higgins; American Cancer Society Prize to Elliott Robert Tressan; Charles Vannucci; and The Lange Medical Publications Prizes to Alan Ve Richman, William Ernest Logan, Charles Bernard Higgins, Barry Alan Silver, James Stephens Dyer, and Robert Howard LerMan.

Dr. Sodeman then introduced the keynote speaker of the evening, Dr. Hans G. Keitel, Professor of Pediatrics and Head of the Department. A graduate of Columbia University and Columbia University College of Physicians and Surgeons, he interned at Babies' Hospital, New York, and took residencies at Willard Parker Contagion Hospital and Bellevue Hospital, both in New York. He was appointed to his present position at Jefferson in 1956. He holds membership in various medical societies including the American Medical Association, the American Federation for Clinical Research and the Philadelphia Endocrine Society. Dr. Keitel addressed the audience on the topic "Preparing for a Medical Career in the Twentieth Century."

**The Aims of Medical Students**

Dr. Keitel said he was going to limit his talk to the aims of the medical students during their four years at medical school, and introduced the subject with the question, why enter medical school? "Naturally there are many reasons but one stands out above the others. Dr. Hampton, who delivered the lecture at the Opening Exercises last year, encapsulated the prime reason very eloquently when he said, 'I burn to serve.' You may have seen the picture painted decades ago, of the physician who is in deep meditation over the bed of a critically ill child. This picture captures the emotional feelings which stimulate young people to enter medicine—an activity which will place great demands on their time, energy, and dedication."

Dr. Keitel went on to explain that often in the first or second year of medical school, a student's enthusiasm becomes somewhat dampened. He cautioned that the student should not become disillusioned when he discovers that medicine is still a young and growing science, and that he must first master the basic subjects, subjects which may appear to him unimportant. "With precise diagnosis, patients with many infections and metabolic diseases can be treated definitively. Furthermore, new information is being obtained at an accelerating rate particularly as to the prevention of disease." He then emphasized that advances in medical knowledge have been so extensive that no one person is capable of effectively using it all, and that it is better to concentrate in one specific sphere of medicine. He followed with a summary of the specialties and sub-specialties open to the present-day medical graduate. "Many others have indicated that further specialization of medicine is likely to occur. What does this imply for the student physician? To me, it suggests..."
that he should strive to obtain substantial basic knowledge so he will be prepared to develop in any of these areas. Jefferson will provide the student physician with an environment of learning and thinking in the basic health disciplines. Therefore, no matter what his eventual interests and opportunities, he should be prepared to meet them."

In concluding his talk, Dr. Keitel again emphasized the importance of students mastering the basic skills in order to be maximally productive in whatever areas of medicine they eventually select.

Following Dr. Keitel's talk, guests assembled in the Library for refreshments and conversation.

PROMOTIONS, NEW APPOINTMENTS AND RESIGNATIONS
SINCE SEPTEMBER 14, 1964

PROMOTIONS

ROBERT J. MANDLE, B.S., Ph.D., from Associate Professor of Microbiology to Professor of Microbiology.

JOSEPH SATALOFF, A.B., M.D., M.Sc. (Med.), D.Sc. (Med.), from Associate Professor of Otolaryngology to Professor of Otolaryngology.

BERNARD SCHEPARTZ, B.A., M.S., Ph.D., from Associate Professor of Biochemistry to Professor of Biochemistry.

ARTHUR ALLEN, B.A., M.D., Ph.D., from Assistant Professor of Biochemistry to Associate Professor of Biochemistry.

GERALD R. CLARK, B.A., M.D., M.P.H., from Assistant Professor of Clinical Psychiatry to Associate Professor of Psychiatry (Mental Retardation).

FRANZ GOLDSTEIN, M.D., from Assistant Professor of Medicine to Associate Professor of Medicine.

PAUL LEROY LEWIS, B.A., M.D., from Assistant Professor of Pathology to Associate Professor of Pathology.

LAWRENCE J. MCSTRAVOG, B.S., M.D., from Assistant Professor of Otolaryngology to Associate Professor of Clinical Otolaryngology.

JOHN JOSEPH MORAN, B.S., M.D., from Assistant Professor of Pathology to Associate Professor of Pathology.

JOHN B. REDDY, A.B., M.D., from Assistant Professor of Otolaryngology to Associate Professor of Otolaryngology.

J. WOODROW SAVACOO, B.S., M.D., from Assistant Professor of Clinical Medicine to Associate Professor of Clinical Medicine.

PETER A. THEODOS, A.B., M.D., from Assistant Professor of Clinical Medicine to Associate Professor of Clinical Medicine.

WILLIAM H. BALTZELL, A.B., M.D., from Associate in Clinical Otolaryngology to Assistant Professor of Otolaryngology.

ALBERT A. BOCKMAN, M.D., from Associate in Medicine to Assistant Professor of Clinical Medicine.

JOHN WILLIAM COX, M.D., Ph.D., from Associate in Medicine to Assistant Professor of Medicine.

JOSEPH KEISERMAN, M.D., from Associate in Clinical Medicine to Assistant Professor of Clinical Medicine.

EDWIN M. MASTERS, A.B., A.M., Ph.D., from Instructor in Anatomy to Assistant Professor of Anatomy.

MORTON ROSENBERG, B.A., M.D., from Associate in Pediatrics to Assistant Professor of Clinical Pediatrics.

SANDOR S. SHAPIRO, A.B., M.D., from Associate in Medicine to Assistant Professor of Medicine.

MICHAEL L. SIMENHOFF, M.B., Ch.B., from Associate in Medicine to Assistant Professor of Medicine.

IRWIN L. STOLOFF, M.D., from Associate in Medicine to Assistant Professor of Medicine.

IN MIN YOUNG, M.D., from Research Associate in Otolaryngology to Assistant Professor of Otolaryngology.

ARTHUR DRICKMAN, B.A., M.D., from Instructor in Pathology to Visiting Lecturer in Pathology.
HERBERT E. COHN, B.S., M.D., from Instructor in Surgery to Associate in Surgery.
LAIRD G. JACKSON, B.A., M.D., from Instructor in Medicine to Associate in Medicine.
EDWIN U. KEATES, B.S., M.A., M.D., from Assistant in Ophthalmology to Associate in Ophthalmology.
LEROY NEWMAN, M.D., from Instructor in Pediatrics to Associate in Pediatrics.
LEROY NEWMAN, M.D., from Instructor in Pediatrics to Associate in Pediatrics.
EDWIN U. KEATES, B.S., M.A., M.D., from Assistant in Ophthalmology to Associate in Ophthalmology.
LAIRD G. JACKSON, B.A., M.D., from Instructor in Medicine to Associate in Medicine.
JAMES K. YOUNG, A.B., M.D., from Assistant in Medicine to Instructor in Medicine.

APPOINTMENTS

RICHARD A. CHAMBERS, B.A., B.M.Bch., M.A., Professor and Head of the Department of Neurology.
ROY G. HOLLY, B.S., M.D., Ph.D., Professor and Head of the Department of Obstetrics and Gynecology.
JAY J. JACOBY, B.S., M.B., M.D., Ph.D., Professor and Head of the Department of Anesthesiology.

PHILIP D. GORDY, A.B., M.D., M.S., Professor of Surgery (Neurosurgery).
O. DHODANAND KOWLESSER, B.A., M.S., M.D., Professor of Medicine.
ROBERT T. LENTZ, B.S., M.S. (L.S.), Professor of Medical Bibliography.
ABRAHAM E. RAKOFF, B.A., M.D., Professor of Medicine (Endocrinology).
ROBERT P. GILBERT, A.B., M.D., Associate Professor of Medicine.
THOMAS G. GABUZDA, B.A., M.D., Assistant Professor of Medicine.
DANIEL LIEBERMAN, A.B., M.D., Assistant Professor of Clinical Psychiatry.
WILLIS E. MANGES, A.B., M.D., Assistant Professor of Clinical Radiology.
ARLENE P. MARTIN, A.B., M.N.S., Ph.D., Assistant Professor of Radiology (Biochemistry).
WARREN J. MUHLEFELDER, M.D., Assistant Professor of Clinical Psychiatry.
GEORGE C. ROYAL, B.S., M.S., Ph.D., Assistant Professor of Microbiology.
JOSEPH W. SLAP, B.S., M.D., Assistant Professor of Clinical Psychiatry.
IRWIN L. STOLOFF, M.D., Assistant Professor of Preventive Medicine.
MAMDOUH S. YOUNES, M.B., B.Ch., Assistant Professor of Obstetrics and Gynecology.
IHIR ZAJAC, B.A., M.S., Ph.D., Assistant Professor of Microbiology.
NEWTON C. BIRKHEAD, M.D., M.S., Ph.D., Visiting Lecturer in Physiology.
JOSEPH ADLESTEIN, A.B., M.D., Associate in Psychiatry.
ROGER Q. CRACCO, A.B., M.D., Associate in Neurology.
EDWIN DUNN HARRINGTON, JR., A.B., M.D., M.P.H., M.A., Associate in Psychiatry and Associate in Pediatrics and Associate in Preventive Medicine (Triple Appointment).
FRANZ X. HASELBACHER, A.B., M.D., M.S., Associate in Psychiatry.
WILLIAM B. KINLAW, B.S., M.D., Associate in Clinical Medicine.
HENRY T. KLEINER, B.A., M.D., Associate in Psychiatry.
WILLIAM M. LUKASH, B.S., M.D., Associate in Medicine.
IRVING NISSENBAUM, M.D., Associate in Clinical Psychiatry.
HENRY T. KLEINER, B.A., M.D., Associate in Psychiatry.
WILLIAM M. LUKASH, B.S., M.D., Associate in Medicine.
IRVING NISSENBAUM, M.D., Associate in Clinical Psychiatry.
ANGELINA MARIA FABRIZIO, B.S., M.S., Ph.D., Research Associate in Pathology.
RUTH K. SILVER, B.S., M.S., D.Sc., Research Associate in Medicine.
BETTY G. WEISS, A.B., M.S., Research Associate in Otalaryngology (Audiology).
CARTER ZELEZNIK, B.A., M.A., Research Associate in Psychiatry (Psychology).
GEORGE BEREZNICKI, M.D., Instructor in Medicine.
ANTHONY G. BOREADIS BORDEN, M.D., Instructor in Radiology.
JAMES R. CUNNINGHAM, B.A., M.D., Instructor in Psychiatry (Child Psychiatry).
CORINNE FARRELL, B.S., B.A., M.D., Instructor in Radiology.
DOUGLAS L. FOSTER, B.S., M.D., Instructor in Psychiatry.
JOHN L. GREEN, M.D.C.M., Instructor in Pediatrics.
JAMES M. HOFFORD, B.S., M.D., Instructor in Medicine.
MAX M. KOPPEL, M.D., Instructor in Urology.
FRANCIS V. KOSTELNIK, B.S., M.D., Instructor in Pathology.
MARTIN M. LINDELL, B.S., M.D., Instructor in Radiology.
ROBERT CARL MACKOWIAK, A.B., M.D., Instructor in Physiology.
JAMES R. REGAN, B.S., M.D., Instructor in Medicine.
JAMES W. SAPP, M.D., M.S. (Psychiatry), Instructor in Psychiatry.
LYANA LOUISE SHUSTER, B.A., M.D., Instructor in Otalaryngology (Audiology).
ERWIN R. SMARR, M.D., Instructor in Psychiatry.
LEONARD J. THOMPKINS, A.B., M.D., Instructor in Pathology.
ALBERTO E. TRENTALANCE, M.D., Instructor in Surgery.
MARIUS PETER VALSAMIS, A.B., M.D., Instructor in Neurology (Neuropathology) and Instructor in Pathology.
SEYMOUR J. VIENER, B.A., M.D., Instructor in Psychiatry.
JAY A. WENGER, B.A., M.D., Instructor in Radiology.
EUGENE J. ZAWOISKI, A.B., M.D., Ph.D., Instructor in Physiology.
CHARLES M. ALEXANDER, M.D., Assistant in Ophthalmology.
PETER AMADIO, Jr., B.S., M.D., Assistant in Medicine.
MARTIN T. BRENNAN, B.S., M.D., Assistant in Otalaryngology.
JAMES PATRICK CAMPBELL, B.S., M.D., Assistant in Psychiatry (Psychology).
KENNETH M. CORRIN, B.A., M.D., Assistant in Medicine.
PHILIP L. DELONG, A.B., M.D., Assistant in Anesthesiology.
ROY H. HAND, B.S., M.D., Assistant in Surgery.
AZAM HUSAIN, M.B., B.S., Assistant in Medicine.
PAUL W. JACKSON, B.A., M.D., Assistant in Otalaryngology.
JOSÉ RODOLFO LOPEZ, M.D., Assistant in Pediatrics.
JOSEPH L. MAGRATH, A.B., M.D., Assistant in Surgery.
THOMAS HENRY MCGLADE, B.S., M.D., Assistant in Medicine.
FLOYD THOMAS NASUTI, B.S., M.D., Assistant in Pediatrics.
BRUCE ROBERTSON, M.B.B.S., Assistant in Pediatrics.
LEON P. SCIChITANO, B.S., M.D., Assistant in Surgery.
VICTOR L. STOTKA, B.S., M.D., Assistant in Medicine.
LOUIS H. SWETERLITSC, Jr., A.B., M.D., Assistant in Ophthalmology.
DONALD PETER YADUSKY, B.S., M.D., Assistant in Medicine.
MATILDE TERESA ALVAREZ SERRA, PHAR.D., Research Fellow in Biochemistry.
FORREST C. EGGLESTON, A.B., M.D., Research Fellow in Surgery.
PHILEMON MAGHIMBI MSUYA, B.S., M.D., Research Fellow in Biochemistry.
KAMAL PURI, M.B.B.S., Research Fellow in Medicine (Hematology).
SYED ABDUS SALAM, B.S., M.S., Research Fellow in Microbiology.
DOMINICK L. CINTIL, B.S., Teaching Fellow in Physiology.
JACQUES DECAESTECKET, M.D., Nathan L. Hatfield Fellow in Urology 1964-65.

JOHN MARK HEFTON, A.B., Teaching Fellow in Anatomy.

MICHAEL A. HOSPADOR, B.S., Teaching Fellow in Pharmacology.

JULIA KALLIPOLITOU, B.S., Teaching Fellow in Anatomy.

JUNG-CHING LIU, B.M., Teaching Fellow in Otolaryngology.

KOICHI TOKUNAGA, M.B., M.D., Research Fellow in Surgery.

RESIGNATIONS

LOUIS JENNINGS HAMPTON, B.S., M.D., Professor and Head of the Department of Anesthesiology.

HAROLD F. CHASE, B.S., M.D., Professor of Clinical Anesthesiology.

ROLF FRETER, Ph.D., Associate Professor of Microbiology.

J. WOODROW SAVACOOL, B.S., M.D., Associate Professor of Preventive Medicine (still holds his faculty position in Department of Medicine as Associate Professor).

WILLIAM B. ABRAMS, B.S., M.D., Associate in Medicine.

BARRY BRICKLIN, B.A., M.A., Ph.D., Associate in Psychiatry (Psychology).

GERALD E. CALLERY, B.S., M.D., Associate in Clinical Orthopedic Surgery.

DANURA DANIEC, M.D., Research Associate in Pediatrics.

GEORGE F. GRANNIS, A.B., B.S., M.S., Ph.D., Research Associate in Medicine (Biochemistry).

THOMAS R. HOUSEKNECHT, A.B., M.D., Research Associate in Psychiatry.

WILLIAM B. ABRAMS, A.B., M.D., Associate in Surgery.

BARRY BRICKLIN, B.A., M.A., Ph.D., Associate in Clinical Pediatrics.

JERRY E. SCHMIDDENNER, A.B., M.D., Associate in Clinical Medicine.


ARNOLD A. BANK, A.B., M.D., Instructor in Neurology.

NEIL M. DAVIS, B.S., M.D., Instructor in Pharmacology.

SANDRA SYBIL DEUTCHMAN, B.A., M.D., Instructor in Anesthesiology.

WILLIAM KANE GORHAM, III, A.B., M.D., Instructor in Surgery.

ORA M. JONES, A.B., M.A., Ph.D., Instructor in Psychiatry (Psychology).

ROVERDY H. JONES, Jr., B.S., M.D., M.S. (Med.), Instructor in Medicine.

KAREN J. OTT, A.B., M.S., Ph.D., Instructor in Microbiology.

BARRY J. SCHWARTZ, A.B., M.D., Instructor in Psychiatry.

YONG JUN SHIN, M.D., Instructor in Radiology (Radiation Physics).

JOSEPH J. TOLAND, III, B.S., M.D., Instructor in Orthopedic Surgery.

ALBERT D. WAGMAN, B.A., M.D., Instructor in Neurology.

IRWIN WOLDOW, M.D., Instructor in Medicine.

W. WILSON WREN, B.A., M.D., Instructor in Psychiatry.

ROHLO ANDREA ARDIZONE, A.B., M.D., Assistant in Surgery (Plastic).

WILLIAM D. BONATTI, B.S., M.D., Assistant in Ophthalmology.

RICHARD A. CAUTILLI, M.D., Assistant in Orthopedic Surgery.

PHILIP L. DELONG, A.B., M.D., Assistant in Anesthesiology.

JOHN A. MARCHESANI, B.A., M.D., Assistant in Pediatrics.


RICHARD P. MIRABELLI, B.S., M.D., Assistant in Pediatrics.

ANNE W. WEBB, A.B., M.S., Assistant in Pediatrics.

TERMINATIONS, ABROGATIONS, AND WITHDRAWALS

HENRY H. FREEDMAN, A.B., M.S., Ph.D., Assistant Professor of Microbiology.

NARATHORN DHAMABUTRA, M.D., Research Associate in Microbiology.

KESHAB DUTT PANT, B.A., M.Sc., Research Associate in Microbiology.

JAMES PATRICK CAMPBELL, B.S., M.A., Assistant in Psychiatry (Psychology).

VU QUI DAI, M.D., Research Fellow in Microbiology.

KAMAL PURI, M.B.B.S., Research Fellow in Medicine (Hematology).

MOHAMMAD RAHMAN, B.B.S., M.P.H., Research Fellow in Microbiology.

MARTIN F. TANSY, B.A., Ph.D., Research Fellow in Physiology.

BORIS TEMMER, M.D., Research Fellow in Radiology.
ALI S. EMRANI, M.D., Nathan Lewis Hatfield Fellow in Urology.
GERARD J. MCGARRITY, B.S., Teaching Fellow in Microbiology.

CHANGE IN TITLE
JOHN H. HODGES, B.S., M.D., from Professor of Clinical Medicine to Professor of Medicine and then to The Ludwig A. Kind Professor of Medicine.
RALPH E. DWORK, B.S., M.P.H., from Visiting Associate Professor of Preventive Medicine to Visiting Professor of Preventive Medicine.
HERMAN L. RUDOLPH, B.S., M.D., from Assistant Professor of Medicine (Physical Medicine) to Assistant Professor of Medicine (Physical Medicine and Rehabilitation).
MARJORIE B. BAHNSON, B.S., M.S., Ph.D., from Research Associate in Psychiatry to Research Associate in Psychiatry (Psychology).
SHELDON R. RAPPAPORT, A.B., A.M., Ph.D., from Research Associate in Psychiatry to Research Associate in Psychiatry (Psychology).

PROFESSOR EMERITI
BERNARD J. ALPERS, M.D., ScD., Professor and Head of the Department of Neurology.
JOHN B. MONTGOMERY, A.B., M.D., Sc.D., Professor and Head of the Department of Obstetrics and Gynecology.

HONORARY MEMBERS
J. BERNARD BERNSTONE, M.D., Clinical Professor of Obstetrics and Gynecology.
JACOB HOFFMAN, A.B., M.D., Clinical Professor of Obstetrics and Gynecology.
CHARLES LINTGEN, M.D., Clinical Professor of Obstetrics and Gynecology.
ARTHUR G. PRATT, B.S., M.D., Clinical Professor of Dermatology.
JOHN H. DUGGER, A.B., M.D., Sc.D., Associate Professor of Obstetrics and Gynecology.
HAMMELL P. SHIPPS, B.S., M.D., Assistant Professor of Obstetrics and Gynecology.
CLYDE M. SPANGLER, M.D., Assistant Professor of Obstetrics and Gynecology.
HUGH ROBERTSON, B.S., M.D., M.S. (Surg.), Instructor in Surgery.

DEATHS
FIELDING O. LEWIS, M.D., Professor of Laryngology, Emeritus.
NORMAN M. MACNEILL, M.D., Clinical Professor of Pediatrics (Honorary).
HARRY R. DRAFER, A.B., B.S., M.D., Assistant Professor of Clinical Psychiatry.
RALPH C. HAND, B.S., M.D., Associate in Orthopedic Surgery.
CHENEY M. STIMSON, M.D., Associate in Obstetrics and Gynecology (Honorary).

Sigma Xi Club Names New Officers

Jefferson Medical College's Club of Sigma Xi, national honorary science fraternity, has announced its slate of officers for the year 1965-66, which includes: President, Dr. Richard G. Berry, Professor of Neurology (Neuropathology); Vice-president, Dr. Louis A. Kazal, Associate Professor of Medicine (Research Hematology); Secretary, Dr. Theodore T. Tsaltas, Professor of Pathology; Treasurer, Dr. James O. Brown, Associate Professor of Anatomy; Councilors: Dr. Donald B. Doemling, Assistant Professor of Physiology; Dr. Allan J. Erslev, The Thomas Drake Martinez Cardeza Research Professor of Medicine (Hematology); and Dr. E. Harold Himman, Professor of Preventive Medicine and Head of the Department.

At the first meeting of the Club held October 14th at Jefferson the guest speaker was the radiation biologist Dr. Mortimer L. Mendelsohn, Professor of Radiology at the University of Pennsylvania. Dr. Mendelsohn spoke on "Computer Approaches to Image Analysis as Applied to Human Blood Cells and Chromosomes."
Jefferson's first home, at what is now 518-520 Locust Street, was of little architectural interest. Following the organization of the Medical College in 1824 as a semi-independent branch of Jefferson College in Canonsburg, the Tivoli or Prune Street Theatre was leased and alterations were undertaken by a mason and a carpenter under the direction of several of the faculty. The building appears little different from the average warehouse or commercial loft of the day; it was erected about 1822 and its major claim to fame, aside from briefly housing Jefferson, was that "Home, Sweet Home" was first publicly sung on its stage. In comparison to its rival, the medical college of the University of Pennsylvania, which was then occupying a wing of the former Presidential Mansion on Ninth Street, our "upstart" institution was initially outclassed in outer form if not in substance.

Within two years a more permanent establishment was felt necessary due to the school's success in drawing students. As financing was still essentially limited to tuition and monies advanced by the faculty, an expedient was decided upon. A member of the Additional Trustees, Rev. Dr. Ezra Stiles Ely, acting privately, secured a property on the west side of Tenth Street between what are now Sansom and Moravian Streets, and erected a building at his own expense. The college leased this until about 1870 when purchase from the Ely estate was completed.

A stipulation of the agreement was that the Board see and approve the plans. Approval was granted on May 12, 1827, and the building was finished in August of the following year. The structure was 51 feet wide, with a five foot alley on the north, and was 57 feet deep. Dr. Ely's costs were $10,500, with the rent set at $1,200 per year. Records currently available do not indicate the architect.

Surviving prints show a modest, simply detailed, but well proportioned building two and a half floors high over a raised basement. Three arched openings, two windows and a central door, marked the first floor facade; the central second floor window extended through the floor above to a niche for a statue which formed a focus over the entire front. The subject of the

JEFFERSON'S ARCHITECTURE
Past
Present
and Future
by Edward Teitelman, M.D.

Born and educated in Philadelphia, Dr. Teitelman first became interested in architectural history while a student at Dickinson College. At Jefferson he did spare time work for the City Historical Commission and photography for scholarly use. He was editor of the 1963 CLINIC and following graduation interned with the U. S. Public Health Service. He is presently assigned to the Federal Correctional Institution at Danbury, Connecticut. He plans to return to Philadelphia in 1966 as a resident in Psychiatry at Jefferson and, in his spare time, as architectural photographer and historian.
statue, or whether one was ever placed, is not known.

With the revision of the charter to establish Jefferson Medical College as a separate institution, and the continual increase in enrollment, the Board of Trustees met on March 12, 1838, to review the problem of whether to rebuild or to relocate and build anew. The architect was Thomas Ustick Walter; according to the minutes he exhibited plans for a new Medical Hall and also an estimate for altering the old building. It was thought “inexpedient” to erect a new structure, and extensive remodeling was agreed upon. On June 15, 1838, the building committee reported that the architect had set a final estimate of expenses at $7,500. Accordingly, $5,000 was authorized, a somewhat less than subtle method of encouraging thrift.

Thomas U. Walter worked extensively in the mature Greek Revival style as well as in other Revival forms. He was born in Philadelphia and began his independent architectural career about 1830 following study with William Strickland. His major works include the Girard College complex, the since-demolished Preston Retreat maternity hospital, and the House and Senate wings and central dome of the national Capitol.

The Jefferson work involved extensive interior and exterior remodeling, providing two lecture rooms seating 450 students each, a number of chambers for professors and janitors, and dissecting and museum space. Provisions for light, air, heat and gas illumination were well attended to, and although utility was generally stressed, the structure apparently possessed a certain dignity and grace suggestive of the work of an “able architect,” as the college catalogue described him.

The actual exterior form is presently in doubt as no detailed descriptions or drawings have yet been found. One of the early studies of the Greek Revival in the United States mentions the Jefferson Medical College with “its Ionic colonnade,” but dates the building from 1832. Recently the possibility that the design may have featured an Egyptian Revival facade has been raised, but remains unproved. No doubt further information will be found in the future, for Walter is too important a figure in American architectural history for investigation to stop at this point.

College expansion was continual, and 1844 marked the first rental of neighborhood rooms for post-operative surgical patients and others too sick to be sent home. This practice continued over the years until the hospital was erected in 1876.

Within eight years of Walter’s enlargement, Medical Hall was again cramped. Again the question of a change of location was raised, but the decision was again made to remain and remodel. A property to the north of the building was acquired and cleared. The college structure was enlarged on this ground—the north wall being rebuilt nine feet further out, allowing an increase in amphitheatre capacity to 600 persons. The remaining property fronting on Tenth Street was developed as an entrance with an iron gateway and railing. Behind this a passage led to the rear where the stairway had been relocated in an extension at the rear of the original building. Two chambers for patients and a private dissecting room were included in this new wing.

The front of the structure was rebuilt in Roman temple form with a hexastyle (six column) portico of a Corinthian foliated style. The basement, which rose seven feet above the street, was faced with rusticated marble, forming a horizontal base for the columns. A handsome pediment and entablature crowned the composition. The upper facade, which may have been partly of wood, was covered with a mastic, and was painted a light stone color, presumably to match the base. “An ornament to the city,” the college catalogue proclaimed—and so it must have been.

The architect was Napoleon LaBrun, a twenty-six year old, reasonably talented local designer who had recently trained under Thomas U. Walter. Contemporary with the Jefferson work, he was designing the interior of the Cathedral of Sts. Peter and Paul at Eighteenth and Race; later local work included the American Academy of Music, a building well known to Jeffersonians.

The pace of construction now slackened as the college settled to a level of stable maturity. Gradually, however, the rented facilities for patients were increased, until the college possessed a small but scattered hospital of fifteen to twenty beds. Accommodations were casual, nursing was provided by the students, and meals were delivered from local restaurants.

By the early 1870’s there was increasing agitation for a more elaborate clinical facility, and in 1875, assured of faculty, alumni, public and government support, action was taken. A lot 107 x 106 feet in size was purchased on Sansom
The Rev. Dr. Ezra Stiles Ely building, opened 1828. Dr. Ely, a member of the Board of Trustees, had the building constructed at his own expense. The College purchased the building from Dr. Ely's estate in 1870. (See B).

The Tivoli or Prune Street Theatre. (This is not shown on the map.)

The photographs on these two pages trace Jefferson's architectural history from 1824 to 1898. Unfortunately, we were unable to locate any photographic record of the 1838 building. Each photograph is keyed to the map in the centerfold. Allowing for the artist's inaccuracies, it does show the approximate location of Jefferson's buildings. Moravian Street no longer exists. It is now the alley which separates the College from the Hospital and Clifton Street is also an alley, extending from Walnut Street along the west side of the College to the Foerderer Pavilion.

The 1846 building (See C).

The 1879 expansion (See D).
The 1898 College building (See G).

The 1876 hospital (See F).

The 1881 expansion (See E).
Street to the north and west of Medical Hall. First, of course, the almost ritualistic discussion of possible location change was performed with the usual result.

On June 14, 1875, a Building Committee representing Trustees, Alumni Association and Faculty was appointed; they prepared rough plans for the hospital building to guide five leading local architects invited to submit final designs. John MacArthur, Frank Furness, Joseph M. Wilson, James Windrim, and Thomas Richards were to return plans, specifications, and estimates, for which each was to receive $100, by early August.

The architects were all of some caliber. MacArthur had already begun design and construction of Philadelphia's City Hall, his most famous French Renaissance pile; Wilson and his firm of architect-engineers did numerous structures, including the Reading Terminal and the Drexel Institute; Windrim had recently completed the Masonic Temple on Broad Street, and had a long career with Jefferson, the Girard Estate, and other institutions ahead of him; Richards was a professor at the University of Pennsylvania, and had recently designed their new West Philadelphia buildings, including the medical school, in “collegiate Gothic.” An individualistic and controversial architect, Frank Furness designed widely, and sometimes wildly, in and about Philadelphia. The larger section of the old Broad Street Station and the Baltimore and Ohio Railroad Station were his, and such extant structures as the Pennsylvania Academy of Fine Arts (Broad and Cherry) still please and/or infuriate with their bold clashes of form, color and space.

Small Problems With Price

The committee had set $50,000 as the upper limit for the estimated cost of the new buildings, but the estimates ran:

- Wilson and Thorn $108,000
- Furness and Hewitt $70,000
- Alonso B. Jones¹ $70,000
- John MacArthur $67,000
- T. W. Richards $48,000

Professor Richards submitted a second estimate—*with* heating plant—this was $53,000! James Windrim apparently did not participate.

The committee met in September. Price, it seems, was not decisive, for the plan of Furness and Hewitt was adopted, and it was “resolved . . . that the cost of construction should not exceed $65,000.” Construction bids were solicited, and were opened in November. All were around $100,000. Mr. Furness was asked to explain. He did, apparently to the committee’s satisfaction; the low bidder, John Ketchum, subsequently received the contract at $95,797.93—with penalties for delay of completion.

The building was to be finished by August of 1876—nine months hence! By March the basements had been dug and the foundation walls built. In November of 1876 the committee found “great progress has been made”—the roof was completed, and the interior work had advanced rapidly. “Another month will no doubt enable Mr. Ketchum to complete the building,” the Trustees were assured.

Completion at Last

Five months later the building was declared “done.” The architect received his final payment, and the accounts with the builder were settled. The delays were conceded not to be wholly the fault of the contractor, and the college “extended indulgence to Mr. Ketchum,” paying him about $5,000 “which he could not claim.” When the hospital was formally opened in September 1877, the total cost (including land and equipment) had reached $186,000.

If problems of deadlines and cost may seem conventional aspects of construction, the *result* of this construction was not at all conventional. The architect provided a typical Furness facade full of segmental, oriental, and gothic arches, quietly clashing patterns of brick, and an improbable chimney with a window centered in it. Actually, the form reflected the interior closely—in the low, shed-roofed section on the left the clinical amphitheatre seated 600 stiffly, while the taller structure to the side and rear housed the hospital proper. Kitchens, laundry and storerooms were located in the basement; on the first floor were surgical preparation rooms adjacent to the “pit,” as well as a public lobby, offices, and apothecary. The second floor was devoted to clinics, while the third and fourth floors housed two wards each. The stairway and elevator were in the rear, at the junction of the “L,” with the wards forming the legs. The nursing stations were placed centrally between the stair and the ward. The fifth floor held ten private rooms, a suite for the Resident Physi-
cian (three rooms and one fireplace) and a matron's room (with no fireplace). A total of 125 patients could be housed with some degree of comfort.2

Pre-clinical Expansion

The Trustees seemed in a spending mood, and the faculty was eager to match the advance in clinical facilities with a parallel expansion for the basic sciences. On June 29, 1877, the faculty reinforced their feeling of the importance of practical instruction in a communication to the Board, and suggested a detailed plan of action.

The adjoining property to the north of Medical Hall, 120 South Tenth Street, had come into College ownership; the building on it was weak and could not be converted for institution use. The faculty proposed that it be demolished, and in its stead a "laboratory extension" be erected. A Dean's reception room, offices for professors, and laboratories in chemistry, physiology and microscopy would be provided. A general museum of pathological specimens and similar visual aids would occupy the entire third floor, with a sky-lighted dissecting room above. Facilities for teaching minor and operative surgery would also be included, as would a room to house the chemical apparatus removed from the University of Pennsylvania with the recent transfer of Professor Rogers.

The faculty also noted that students, for want of adequate free-time facilities, tended to congregate in the lecture rooms when the professors were preparing their presentations, or "on the front pavement, to the annoyance of neighbors and passersby." Couldn't the alley between the old building and the new be converted into a student lounge of sorts by covering it with a roof and placing seats along the side walls? To achieve more aesthetic proportions for the new facade, and to gain more space, the new building was to encroach upon the alley width by seven feet, but enough space would remain for the purpose.

The Trustees agreed to the entire program, and set $10,000 as the cost. "Frequent changes in the plan," caused a $1,000 price increase in November, and in December $500 more was appropriated to cover repairs to parts of the old building adjacent to the new. Final costs came to only $100 more than this! Completion was early in 1879.

Frank Furness was again the architect. The result was more subdued than the hospital, possibly to better relate to the adjoining classical facade. The ground floor featured stubby columns of a type favored by Furness, and small high windows to insure privacy. The second and third floor wall was mostly window. Above the cornice, which related visually to LaBrun's, was a mansarded upper story with a skylight, symmetrically placed, but clearly canted to the north. The facade was generally vertical in stress, paralleling Medical Hall's colonade. The character of the entrance, with its several conflicting arch arcs, was Furness, and defies further description.

Medical Hall Alteration

LaBrun's temple was destined to disappear. By 1881 more space was again sought, and some of it was discovered on the porch of Medical Hall. The old facade was taken down and a new one was erected which extended the interior to the property line on every floor. An additional story was added in front and at the rear, but the side walls and much of the interior were left intact. The Furness entrance was altered somewhat to better relate it to the new facade.

James Windrim, who had failed to compete for the hospital, was the architect. On reassociation, he and Jefferson seemed to stick, and he and his son, and their designers, were the major college architects until 1929.

The facade was characteristic of the Windrim manner of handling masonry at that date, detailing it with a certain lightness if not exceptional talent. The interplay of arches and pointed effects is pleasant and very open, and although the building was much larger than the Furness laboratory, it seems to have dominated it but slightly.

Decide to Stay . . . Again

By 1898 another expansion was needed. The college assembled a large property on the northwest corner of Tenth and Walnut Streets, the site of the current Curtis Clinic, but only after deciding not to move to Broad and Christian Streets. On this land a new medical school and laboratory building was constructed on plans by
Our sincere thanks to Dr. Frank J. Sweeney, Chairman of the Archives Committee, who gave us invaluable assistance in locating photographs and preparing the article for publication. Ed.

James Windrim and Son. The program envisioned eventual demolition of the earlier college buildings, using the site for a new patient care facility—the "Old Hospital" of today.

The new college was of salmon colored brick and terra cotta, and something considered to be English Renaissance. Pediments (broken and whole), quoins, cornices, keystones, crossets and similar paraphernalia hung about the facade. A leading architectural journal of the day described it as "quiet and dignified" and "not ornate." Truly it was not as busy as some, but the composition was graceless and gross, and the whole building was, in bulk, ponderous.

The laboratory wing, which extended along Moravian Street and was separated from the main mass by a light well above the first floor, was made to look like a related but separate structure. Windows were grouped in their own pattern, and were both fairly large and consistent in size and shape. The main building's openings, in contrast, varied in shape and position from floor to floor for exterior effects.

The interior was generally plain and utilitarian, although the entrance vestibule featured extensive terra cotta decoration including a unique college seal with a Jefferson likeness based on a Gilbert Stuart portrait. The basement housed such amenities as a gymnasium, a billiard salon, and a bicycle room. The ample library was fitted with cuspidors of advanced design, and other equipment was likewise up-to-date. Several large semi-amphitheatres as well as two large lecture-rooms were provided. The laboratories were unplastered but contained advanced facilities for individual study; they received light, however dim, from three sides.

Observations on the ups and downs of Jefferson buildings in the current century will form a second article to appear in a future issue.

This article is based on research work supported, in part, by a grant from the Penrose Fund, American Philosophical Society, and an earlier research contract with the Philadelphia Historical Commission. Dr. Edward Bauer personally, and through his book, Doctors Made In America, proved most helpful both for information and direction; President Bodine and his secretary, Miss Virginia Fones, were most cooperative in making the Minutes of the Board of Trustees available. James Massey of the Historic American Buildings Survey provided the print of the 1876 hospital.

NOTES:
1. Nothing further is currently known of Jones or his reason for submission of an unsolicited entry.
2. The building was demolished for the Thompson Annex in 1925. It was converted for nurses' quarters in 1907 although the amphitheatre remained in medical school use.

Jefferson Receives Alumni Bequest

Dr. Kenneth Tuttle, Class of 1913, who died on June 6, 1965, made Jefferson Medical College the beneficiary of an insurance policy the total amount of which, including accumulated dividends, amounted to approximately $7,500. These funds will be used in Jefferson's expansion program.

In addition, Dr. Tuttle's son, Joseph W. Tuttle, has very kindly given his father's medical library to Jefferson.
Dedication Ceremonies

Held

for

Stein Research Center

On the day before he assumed his late mother's post as U.S. representative to the United Nations Economic and Social Council, James Roosevelt, recently resigned Congressman from California, delivered the dedicatory address for the Stein Research Center of the Jefferson Medical College during ceremonies on September 20th in McClellan Hall. Because of the critical need for laboratory space, the Stein Center, which honors its benefactors Mr. and Mrs. Louis Stein, does not have a room large enough to accommodate big groups.

Built at a cost of over six hundred thousand dollars, this newest of Jefferson's research facilities houses two important laboratories. The Eleanor Roosevelt Cancer Research Laboratory accounts for almost three-quarters of the floor space; the remainder is being used by the Harry Bock Memorial Laboratory for research in pre-natal deformities. The Director of the Center and of the Roosevelt Laboratory is Dr. Robert L. Brent, Professor of Pediatrics and Professor of Radiology (Radiation Biology); Robert O. Gorson, Associate Professor of Radiology (Medical Physics), is Associate Director of the Center; and Dr. Thomas R. Koszalka, Associate Professor of Radiology (Biochemistry) is Associate Director of the Roosevelt Laboratory.

President William W. Bodine, Jr., presided over the Dedication Ceremonies and introduced Mr. James M. Large, Chairman of the Board of Trustees, who welcomed the guests to the ceremonies. He then presented Dr. Philip J. Hodes, Professor of Radiology and Head of the Department, who addressed the audience on "The Mission of the Stein Research Center."

“I wish it were possible to relieve with you the story of the Stein Research Center,” stated Dr. Hodes. “This time will not permit. Suffice it is to say it is a story of generous friends and generous granting agencies, private as well as
It is a story of a most helpful Administration and a group of selfless associates, particularly Bob Gorson and Bob Brent, without whom the Stein Center would never have been achieved.

"I know no way of saying "Thank You" adequately. Instead, let me promise you faithfully that your confidence in us will always be treasured.

The Center's Mission

"The mission of the Stein Research Center may best be spelled out by recalling the purposes of all great medical centers. These are:

1) To heal the sick
2) To teach and
3) To discover new knowledge.

"The latter, to discover new knowledge, will be the Stein Center's special concern. It is the basic research arm of our Department. There gifted scientists with varied and special skills will explore new research frontiers in matters that concern growth at cellular and biochemical levels.

"Chromosomes, genetics, tissue cultures, intrauterine life, electron microscopy, radiation physics, immunity—these will be but a few of their building blocks. There too you will find young scholars being prepared for established professional careers. Above all else we hope to create an intellectual environment which will excite tomorrow's professional leadership to learn to probe and to tell right from wrong.

"Prime environments for teaching and research must have competence in breadth as well as depth. Great specialists because their field of interest is narrow usually do not induce breadth of understanding. Invaluable though their contributions are the intellectual environment that stems from specialists alone serves but part of our educational need. One must have breadth of vision too, one must be able to relate the entire educational process to the future of all health needs. Only in such a balanced educational experience can our students at all educational levels decide upon their future without prejudice. They may become specialists, they may become academicians, they may become generalists. Whatever their decision, it will have been nurtured under circumstances conducive to the use of their own initiative and imagination."

Dr. William A. Sodeman, Dean and Vice President for Medical Affairs, then introduced Mr. Louis Stein. Mr. Stein, president of Food Fair Stores, Inc., who has long been a friend of the Roosevelts and an officer in the Eleanor Roosevelt Cancer Foundation, spearheaded the movement for the facility which bears his name.

"Mrs. Stein and I were deeply moved ten short months ago when the Stein Research Center was designated in our names," he said. "Our feelings today, with the knowledge that the center already has begun to benefit mankind, are beyond adequate expression.

"The Center represents the combined efforts of many dedicated people and organizations. It is a tangible expression of their belief in human dignity, and of their desire to help alleviate human suffering and to prolong human life.

"Their dedication to these ideals has made the Center a reality. I wish to express profound gratitude to our many friends, and to the Eleanor Roosevelt Cancer Foundation, The American Cancer Society, The National Institutes of Health, and the Harry Bock Charities.

"The spirit that made this Center possible is the putting into action of my favorite verse from the BIBLE, 'Love thy neighbor as thyself.' The difficulty is achieving the proper balance between 'self love' and 'other love.' A blending of concern for God, neighbor, and self is the way to peace and fellowship in a free society of responsible people.
"I am deeply honored to have been selected to present the Stein Research Center to the Jefferson Medical College and Medical Center."

Dr. Sodeman, accepting the Center on behalf of the Administration, said, "It is unnecessary to say how pleased I am to accept the Stein Research Center for all of us at Jefferson—Board of Trustees, Administration, Faculty, students and especially for the Department of Radiology and Doctor Hodes, the Jeffersonian who played a most vital part in its development."

He went on to express his thanks to all those who contributed their time and monies to the Center and closed by saying, "To Mr. and Mrs. Stein I know not the proper words to phrase our thanks. Already the Stein Center has an active, functioning program to achieve the goals you envisioned. It will grow and make itself felt in research and we shall do all possible to further the trust you have placed in us."

Following Dr. Sodeman's acceptance speech, Dr. Francis L. Schmehl, Chief, Health Research Facilities Branch, Division of Research Facilities and Resources, National Institutes of Health, addressed the audience.

"As many of you already know, the Division of Research Facilities and Resources, which I represent, has but two main aims—to provide funds for construction of new research facilities, and to assure broad institutional support so as to insure, to the extent that one can provide monetary assurance, that such facilities will be fully utilized in productive, effective research.

"The Jefferson Medical College has long been known as one unexcelled in the maturation of medical students, as a major supplier of physicians for this community of Philadelphia, for the State of Pennsylvania, and for the Nation—and as the mother institution of many devoted medical alumni. Each of these is an attribute of which, Dean Sodeman, your institution may well be proud.

"Splendid indeed as each of these attributes may be in its own right, however, during the past few years we outsiders have been witness to the careful, well planned, and steady increase in brilliance of still another attribute—one which even now is equal in intensity to the other three. I refer, of course, to the research potential of your College, which is increasing at a tremendous rate . . .
"Gentlemen, we of the Public Health Service are especially pleased to see a laboratory of this nature come into fruition—fresh off of the production line—since research in this field is of such immediate urgency. We rejoice with you in this additional step forward at Jefferson, as you move rapidly forward with your plans to complete your expansion program by the time of your sesquicentennial in 1975. Once, that goal may have appeared to be as far distant as the moon is from the earth, yet we now can be assured with confidence that both goals will be reached—yes, perhaps exceeded—by that date.

"In closing, therefore, permit me to again congratulate you on this achievement, and to bring you best wishes from the Surgeon General, Dr. Luther Terry, from the Director of the National Institutes of Health, Dr. James Shannon, and from the Chief of our Division, Dr. Thomas Kennedy, Jr. Each of these scientists joins with me in wishing Dr. Hodes and his associates a long and fruitful adventure in these new research laboratories. We pledge to him, and to Jefferson our full support in this expanded undertaking."

The Honorable James Roosevelt

At the conclusion of Dr. Schmehl's talk, the keynote speaker The Honorable James Roosevelt was introduced.

"Ladies and gentlemen, it is a very great personal pleasure and an honor for me to share this day with you and to join you in dedicating the Stein Research Center.

"The Stein Research Center, a striking new building in the Jefferson Medical Center's complex, offers at once immeasurable pride at past accomplishments and for the future a promise of biological research even more distinguished. You who will work here must now feel keen excitement at the great increase in laboratory space and expansions in equipment and personnel which will enable you to undertake projects of a nature and scale not before possible. And this, most exciting of all, is but the beginning, the first of the major research buildings in a construction program to expand and enrich Jefferson's research facilities.

"I do not pretend to understand precisely what is involved in the work to be done here. I do know that the basic research to which this Center is largely devoted is at the core of man's understanding of the fact of his own life and may well have as profound an impact on the world as had the harnessing of atomic energy. The research specifically directed to cancer diagnosis and therapy, which is of special concern to me and to all the members of my family, will in time permit the prevention and relief of suffering too familiar to many of us. In this, it has been said, victory is a reasonable expectation.

"You must also have keen hope in the training program which will be closely associated with your research efforts. In preparing the minds of medical students, physicians, and post-graduate students to join and then succeed you in your work, you are securing the future, a future of which you may rightly be proud. For as training becomes increasingly of one piece with research—to the benefit of both—the quality of scientific endeavor is raised.

"Pride and hope, too, in a number of Philadelphia traditions which have converged in this Center will support it and enrich it in the days to come. First is the remarkable gathering of intelligence and imagination which has made this city's complex of medical schools, hospitals, and research laboratories renowned for many years—which undoubtedly attracted you to Jefferson, and which sustains and stimulates you in your efforts. We look to Philadelphia and its community of scientists, as to a number of similarly vibrant centers, for the finest and most far-seeking scientific thought.

"Almost in the same breath, for so closely are they bound, I mention Philadelphia's extraordinary history of private philanthropy. In this my good and dear friends, Bess and Lou Stein, are contemporary embodiments of the city's old and gentle spirit—a spirit which sees and feels the needs of men and so must accept responsibility for easing them—a spirit manifested all around you in schools, parks, museums, hospitals, and organizations raised through the generosity and effort of your fellow-citizens through many decades. In sparking and guiding the long labor to raise funds for this research center, Mr. and Mrs. Stein belong to an honorable company.

"From my experience gained in 11 years as a Member of Congress, I take additional pride in this occasion as evidence of the partnership in science and medicine forged between government and private groups in the last 25 years. As you are aware, the government's commitment to its role in scientific advance, tentative and halting in the early years, is growing surer and
deeper. Appropriations have reached historic highs, and the Health Research Facilities Act, which contributed a portion to the construction of this building, has recently been extended for three years and the amount authorized for annual spending has been increased.

"The subtle and complex relationships between researchers, their institutions, and the government necessitated by this expanding government interest, with their far-reaching influence on the quality and direction of scientific research, are more familiar to you than to me. But we agree, I think, that a very great deal of the staggering growth of scientific and medical knowledge in the last decades has been encouraged and strengthened by Federal funds, and that the association has been a fruitful one. I am convinced that as we gain experience in the patterns of organization most conducive to free and productive scientific inquiry, it will be even more richly rewarding.

"But neither money nor organization—in whatever amount or sophistication—will create the sort of science of which I speak. They do construct buildings, furnish equipment, facilitate routine functioning, pay salaries, and, in the end, contribute to the solution of some questions. The real issue, however, is the raising of questions. And here we must entrust our hopes to you—to your intellect, ambition, spirit, and to the intensity with which you communicate this passion to the young men whose minds you shape.

"This is an occasion of deep personal pride for me for two reasons. The Eleanor Roosevelt Cancer Foundation contributed substantially to the construction of the Stein Center, in the spirit of deep concern for human suffering, thirst for understanding, and eagerness to engage with the future which was so much a part of Mother's life. She would be greatly moved by the naming of the cancer laboratory for her.

"In addition, I am privileged to count the Steins as good friends, and it is a genuine delight to witness today this accomplishment of their long-held dream, a dream which all of us have shared, and which Bess and Lou have brought to reality."

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**Dr. Hagerty Named Term Trustee**

Dr. William W. Hagerty, President of the Drexel Institute of Technology, has been elected a term trustee of the Jefferson Medical College and Medical Center.

Mr. James M. Large, Board Chairman, in announcing Dr. Hagerty's election, said, "The addition of Dr. Hagerty to our board at a time when both institutions are enlarging their faculties, programs and facilities will be mutually helpful. Dr. Hagerty has made advanced graduate degree courses one of the important goals of his faculty enlargement campaign and we hope to develop cooperative programs with Drexel through our graduate studies in the medical sciences.

"Each institution will host a seminar for senior faculty members during the coming year to demonstrate various areas—especially research—in which each can be of help to the other. We expect that such cooperative activities can contribute substantially to the national need for broadened Ph.D. programs."

Dr. Hagerty, who has been President of Drexel since 1963, is on the board of the National Science Foundation, Communications Satellite Corporation, the University City Science Center, and the Commission on Presidential Scholars. He is also President of the Southeastern Pennsylvania Development Fund and a member of 12 other professional, civic or governmental organizations.
A Look at
Penn State-Jefferson's Accelerated Program

A cooperative effort between The Pennsylvania State University and Jefferson Medical College now enables selected, highly-qualified students to earn both the B.S. and the M.D. degrees in five calendar years after graduating from high school. They spend the first five terms on the University Park Campus and then proceed to Jefferson, returning to Penn State for two further summer terms after the freshman and sophomore years at Jefferson. In this manner, it is possible to complete requirements for both degrees in five calendar years. Their years of study are broken up as follows:

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<tr>
<th>Calendar Year</th>
<th>Place</th>
<th>Time</th>
<th>Curriculum</th>
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<tr>
<td>1</td>
<td>Penn State</td>
<td>Term 1</td>
<td>Summer Term</td>
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<td>Term 2</td>
<td>Fall Term</td>
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<td>Term 3</td>
<td>Winter Term</td>
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<td>Term 4</td>
<td>Spring Term</td>
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<td>Term 5</td>
<td>Summer Term</td>
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<td>Term 6</td>
<td>Summer Term</td>
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<tr>
<td></td>
<td>Jefferson</td>
<td>Fresh.</td>
<td>Fall Semester</td>
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<td></td>
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<td>Year</td>
<td>Spring Semester</td>
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<td></td>
<td>Penn State</td>
<td>Term 7</td>
<td>Term Summer</td>
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<td>Electives</td>
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<td></td>
<td>Jefferson</td>
<td></td>
<td>Fall Semester</td>
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<td></td>
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<td>Soph.</td>
<td>Spring Semester</td>
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<td></td>
<td>Year</td>
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<tr>
<td>2</td>
<td>Jefferson</td>
<td>Term 6</td>
<td>Summer Term</td>
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<td></td>
<td>Electives</td>
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<td></td>
<td>Penn State</td>
<td>Term 7</td>
<td>Term Summer</td>
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<td></td>
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<td>Electives</td>
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<td></td>
<td>Jefferson</td>
<td>Junior</td>
<td>Spring Semester</td>
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<td>Year</td>
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<tr>
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<td>Jefferson</td>
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<td>Fall Semester</td>
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<td></td>
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<tr>
<td></td>
<td>Jefferson</td>
<td>Senior</td>
<td>June to 50-wk. yr., 10-wk. vac.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Year</td>
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</table>

The schedule does not replace Penn State's regular premedical program. Students may still complete twelve terms of study at the University and earn the bachelor's degree before starting medical school. Most of the premedical students at Penn State follow this traditional pattern.

Students admitted into the new cooperative program are assessed and accepted by joint actions of those charged with admission responsibilities in the two institutions.

Since the new program represents a vigorous academic schedule, a student, to qualify, must be a strong achiever and possess exceptional aptitude. He must be in the highest fifth of his high school class and have combined SAT scores of 1300 or higher. Special attention under the University Counseling Program is given to the student's progress during his first terms.

To date, three groups of students have been admitted to Penn State; two are currently at Jefferson, one in the freshman year, the other in the sophomore. A comparison of numbers to applicants of those admitted follows:

<table>
<thead>
<tr>
<th></th>
<th>1963</th>
<th>1964</th>
<th>1965</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of Applicants</td>
<td>120</td>
<td>261</td>
<td>352</td>
</tr>
<tr>
<td>Number Admitted to Program</td>
<td>29</td>
<td>28</td>
<td>29</td>
</tr>
<tr>
<td>Number Admitted to Jefferson</td>
<td>26</td>
<td>26</td>
<td>—</td>
</tr>
<tr>
<td>Mean SAT Scores</td>
<td>1,347</td>
<td>1,414</td>
<td>1,428</td>
</tr>
</tbody>
</table>

The first group, which started in the program in 1963, is the only group so far to have completed one whole academic session at Jefferson (1964-65). Some comparisons between this
group and the regular Jefferson students in the same class are made below:

**FRESHMAN CLASS**

**JEFFERSON MEDICAL COLLEGE**

**1964-1965**

<table>
<thead>
<tr>
<th>Jefferson-Penn State Accelerated Students</th>
<th>Regular Jefferson Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number Enrolled</td>
<td>26</td>
</tr>
<tr>
<td>Withdrawals for non-Academic Reasons</td>
<td>2</td>
</tr>
<tr>
<td>Withdrawals for Academic Reasons</td>
<td>2</td>
</tr>
<tr>
<td>Number Permitted to Repeat First Year</td>
<td>0</td>
</tr>
<tr>
<td>Mean MCAT Scores*</td>
<td>576**</td>
</tr>
<tr>
<td>Mean Science Grade at Time of Application</td>
<td>A—</td>
</tr>
<tr>
<td>Mean Anatomy Grade at Jefferson</td>
<td>81.0</td>
</tr>
<tr>
<td>Mean Biochemistry Grade at Jefferson</td>
<td>79.0</td>
</tr>
<tr>
<td>Mean Physiology Grade at Jefferson</td>
<td>80.9</td>
</tr>
<tr>
<td>Mean First Year Over-All Grade at Jefferson</td>
<td>80.3</td>
</tr>
<tr>
<td>Age at Admission</td>
<td>18-19</td>
</tr>
</tbody>
</table>

*National Mean Scores for Accepted Applicants—546

**Accelerated students scored higher in Quantitative Ability and Science; Regular student higher in Verbal Ability and General Information**

The Medical College Admission Test, in the usual course of events, is taken at the end of the Junior Year in undergraduate college, but it was taken by the accelerated students toward the end of their fourth term at Penn State. They achieved scores above the national average of accepted applicants and on a par with the scores of the other students admitted into their Jefferson Class.

Despite their youth, and with only five terms of premedical curriculum behind them, they obtained at Jefferson slightly higher averages in Anatomy, Physiology and their over-all average than did the regular students. However, they fell slightly below in Biochemistry.

How does this program fit into the current medical education picture? Doctor Peter V. Lee, in the Association of American Medical Colleges' publication, "Medical Schools and the Changing Times," states the case very well:

"Within the medical schools the impact of the changing times has been felt in a number of ways: increase in research activities, accompanied by comparable increases in financial support, particularly from agencies of the federal government; growth of fulltime faculties; changes in the nature of patients available for teaching and in the patterns of disease; increase in the specialization as knowledge increases; growth of the specialty boards and their influence on graduate medical education; growth and strengthening of the social and behavioral sciences; unpredictable and incompletely understood changes in the number and quality of applicants to medical schools; and increasing concern with the need to define the attributes, responsibilities and educational needs of the physician of the future. In the midst of this climate of change, it is hardly surprising that medical schools have been undergoing an unprecedented period of self-scrutiny, reappraisal, definition of objectives and experimentation."

Experiments in medical education, numerous and varied, are underway throughout the country. Other medical schools (Northwestern, Boston University, Johns Hopkins, Albany-Rensselaer) have accelerated programs, but no program shortens the time for both the baccalaureate and medical degrees to five calendar years beyond graduation from high school, as does the Jefferson-Penn State cooperative program.

As is the case in any experiment, this program requires careful observation, collection of data, diligent study, assessment and the drawing of correct conclusions. Not only must performance in class and examinations be noted but other qualities, such as maturity, motivation, personality factors, patient relationships, and social adjustments must be assessed.

This program, unique in the joint effort of two independent educational institutions, has been many years in formulation. Credit for its evolution should go to many of Jefferson's faculty members but particular recognition is due Doctor Peter A. Herbut, Professor of Pathology and Head of the Department, an early proponent of an accelerated curriculum which maintained breadth and depth of general education.

The advantages of the joint accelerated program are thought to be:

1. Attracts the capable student who might have been lost to medicine because of the length of time involved.
2. Provides a saving in money because of the
reduced time; the doctor can start earning a living sooner.
3. Avoids duplication of courses given in college and again in medical school.
4. Stimulates the superior student because of the accelerated pace; he is not held back and has less time to become bored.

However, there are certain disadvantages and concerns which likewise can be given:
1. The decision to become a physician must be made in high school; some students are "late-bloomers" in this regard.
2. These accelerated students, because of their special program and due to factors other than program design, may be set apart from the rest of the student body, leading to "cloistering."
3. With the life span of man increasing, what's the hurry?
4. Loss of integrity of the undergraduate college curriculum.
5. Loss of the "scholarly" fourth year of college; college is a time for "growing up."
6. The program is not available to all.
7. There could be youth and maturity problems; these students are three to four years younger than most of their classmates.

There are many questions, and only time and careful study will provide the answers.

In early colonial times, young men became physicians by spending varying periods of time as apprentices to established doctors. "Between running errands and doing chores in the stable, they 'learned' medicine by observing the doctor treat his patients." In the 1800's, proprietary schools sprang up and some 460 diploma-mills provided a "course" which lasted 10 to 20 weeks, for which there were no entrance requirements. At the time of the famous Flexner Report in 1910, 47 medical schools required high school or its equivalent for admission, 72 required less than high school, and 20 one year of college. It was Flexner's recommendation that two years of college be the minimum requirement for admission to medical school. His report was responsible for reducing the number of medical schools and increasing the time necessary to become a physician. Today, with four years of college, four of medical school, one year of internship, three to five years of residency training and two years of military service, the young physician is in his thirties before he can settle down to practice.

Flexner, in 1910, showed considerable insight when he wrote:

"The reconstruction of our medical education on the basis of two years of required college work is not, however, going to end matters once and for all. It leaves untouched certain outlying problems that will all the more surely come into focus when the professional training of the physician is once securely established on a scientific basis. At that moment, the social role of the physician will generally expand, and to support such expansion, he will crave a more liberal and disinterested educational experience. The question of age—not thus far important because hitherto our demands have been well within the limits of adolescence—will then require to be reckoned with."

This is the problem today.

Jeffersonians Participate in Scientific Session

The Pennsylvania Heart Association sponsored a Scientific Session for Physicians at the Sheraton Hotel, Philadelphia, September 16-18. The Session dealt with the topic "Bedside and Laboratory Diagnosis of Acquired Heart Disease."

Dr. John H. Killough, Associate Professor of Medicine, spoke on "Syncope in Heart Disease" and served as a panelist on a discussion of "Auscultatory Findings Other than Arrhythmias in Patients With Ischemic Heart Disease." Dr. Daniel W. Lewis (Class of '44), Assistant Professor of Clinical Medicine, participated in a panel discussion on "Diagnostic Methods in Cardiology—The New Compared With the Old." Dr. John Y. Templeton, III, Class of 1941, Chaired a Session on "Current Status of the Surgical Treatment of Rheumatic Heart Disease" and also moderated a panel discussion on the topic.
Dr. William Brady West became the one hundred sixteenth President of the Pennsylvania Medical Society at installation ceremonies on September 23. Dr. West was born in 1903 in Harrisburg to Charles F. and Myrtle C. West. The following year the family moved to Huntingdon, Pennsylvania, which has been Dr. West’s home during most of his subsequent life; he was graduated from the city’s high school in 1923, and from Juniata College four years later.

Jefferson Medical College conferred his Doctor of Medicine degree in 1932, after which he interned at Altoona General Hospital for a year, then established practice in Everett, Pennsylvania. In 1934, he returned to Huntingdon, where, ever since, he has lived and practiced. Since 1945 he has been attending physician in Obstetrics and Gynecology at J. C. Blair Memorial Hospital, Altoona, where he has served as president of the staff and as chief of staff.

His capable handling of the responsibilities of many key posts in organized medicine—county, state, and national—has prepared Dr. West to assume the duties of the Pennsylvania Medical Society’s highest office. A former president of the Huntingdon County Medical Society, he represented that body in the State Society’s House of Delegates, originally as Secretary and later as a Delegate. For several years, he served on the Industrial Health Committee of the State Society, and in 1954, he became Trustee and Councilor of the Sixth Councilor District, which includes Clearfield, Centre, Blair, Mifflin, Juniata and Huntingdon Counties. He was Vice-Chairman of the Board of Trustees from 1962 to 1964.

Dr. West has served as Chairman of the Publication Committee, and was Board Representative to the 1962 Officers’ Conference Committee. As President-Elect, he served ex officio on several Commissions and Committees, and as a member of the Building Committee.

Dr. West belongs to the World Medical Association, and is a permanent member of the Corporation of the Medical Service Association of Pennsylvania. Long active in the Pennsylvania Medical Golfing Association, he has served in several of its offices, including the presidency.

Community activities, as well as professional ones, have benefited by Dr. West’s interest and participation. From 1937 until he retired, in 1962, he was a member of the Huntingdon Borough School Board, recurrently serving as its president. He was physician to the Huntingdon area schools and to Juniata College, and is currently consulting physician to the Owens-Corning Fiberglas Corporation.

Dr. West is an active member of the First Methodist Church and of the Huntingdon Country Club, and is vice-president of the West Central Chapter of the Jefferson Alumni Association. When there’s time to spare, Dr. West enjoys golf, fishing, reading, and listening to music.

In 1931 Dr. West married Helen McCall of Huntingdon. The Wests have a son and a daughter. Their son, William J. West, M.D., was graduated from Jefferson in 1960 and is currently practicing his specialty of obstetrics and gynecology at the armed forces’ Munson General Hospital, Fort Leavenworth, Kansas. Their daughter, Mrs. Roger E. Mason, lives in Gardena, California.
Pennsylvania Medical Society
Holds 116th Annual Session

"Teaching Session '65" was the theme of the 116th Annual Session of the Pennsylvania Medical Society held September 21-24 at Haddon Hall in Atlantic City, New Jersey. A number of Jefferson Alumni and Faculty members were the participants.

Tuesday, September 21, 1965
During the first day of the session Dr. Warren R. Lang (Class of '43), Professor of Obstetrics and Gynecology, participated in a Workshop on Cytology in the Clinical Practice of Medicine. He lectured on "Cervico-vaginal Cytology." Dr. Fred Harbert, Professor of Otolaryngology and Head of the Department, participated in a "Workshop on Afflictions of the Ear from the Cradle to the Grave."

Wednesday, September 22, 1965
During the second day Dr. Henry L. Bockus (Class of '17) moderated a Grand Rounds session on "Peptic Ulcer Disease and its Complications." Also participating in the session was Dr. Kenneth E. Fry (Class of '31), Professor of Clinical Surgery. During a "Luncheon With the Experts" that day Dr. Bockus spoke on "Ulcerative Colitis"; Dr. Fry spoke on "Hiatus Hernia"; Dr. Harbert spoke on "Medical and Surgical Aspects of Deafness"; Dr. John B. Montgomery (Class of '26) spoke on "Diseases of Cervix"; Dr. C. Wilmer Wirts (Class of '34), Professor of Clinical Medicine, spoke on "Gall Bladder Pancreatic Disease"; Dr. Hans G. Keitel, Professor of Pediatrics and Head of the Department, spoke on "Anti-Microbial Disease"; Dr. Thomas F. Nealon, Jr. (Class of '44), Professor of Surgery, spoke on "Surgical Aspects of Pulmonary Disease"; Dr. Martin J. Sokoloff (Class of '20), Clinical Professor of Medicine, Honorary, spoke on "Pulmonary TB"; and Dr. James E. Clark, Assistant Professor of Clinical Medicine, spoke on "Renal Disease."

Thursday, September 23, 1965
Dr. Keitel moderated a session of Pediatric Clinical Rounds and Dr. Nealon moderated a session of Surgical Clinical Rounds. Dr. Joseph J. Rupp (Class of '42), Associate Professor of Medicine, lectured on "The Oral Anti-diabetic Agents" during a refresher course on Basic Mechanisms in Diabetes Mellitus. Dr. W. Paul Havens, Jr., Professor of Clinical Microbiology and Professor of Medicine, spoke on "Problems of Viral Hepatitis" during a refresher course on Liver Diseases.

Friday, September 24, 1965
Dr. Millard N. Croll (Class of '48) spoke on "Radioisotopes in the Diagnosis of Thyroid Diseases" during a review course on Thyroid and its Diseases. Dr. Croll also participated in a panel discussion on "The Problem of Adenomata and Thyroiditis." Dr. William A. Rutter (Class of '57), Associate in Clinical Psychiatry, together with an associate presented "Drug Dependency and Continued Drug Usage" during a review course on Psychiatric Problems Seen in Medically Ill Patients. Dr. Leonard W. Parkhurst (Class of '36) spoke on "Advice to Practitioners in Regard to Food Allergy" during a specialty session on Allergy. During a specialty session on Neurosurgery Dr. Henry Shenkin (Class of '39) participated in a panel on "Cerebrovascular Insufficiency Syndromes — Diagnosis and Treatment"; Dr. Nicholas T. Zervas, Associate in Surgery (Neurosurgery) participated in "Intracranial Hemorrhage—Diagnosis and Treatment"; and Dr. Richard L. Rovit (Class of '50), Associate Professor of Surgery (Neurosurgery), participated in "Intracranial Aneurysms—Management." Dr. Holly spoke on "The Dynamics of Iron in Pregnancy" during a specialty session on Obstetrics and Gynecology. Dr. Anthony F. DePalma (Class of '29), The James Edwards Professor of Orthopedic Surgery and Head of the Department, and Dr. C. Dickson McKeever (Class of '62) spoke on "Process of Repair of Defects in Cartilage as Demonstrated by Tritiated Phymidine" during a specialty session on Orthopedics.

Dr. Jerome Chamovitz (Class of '38), Vice-Chairman, Committee on Convention Program, planned and directed the Scientific Exhibit display. Among the exhibitors were Dr. George J. Haupt (Class of '48), Assistant Professor of
Surgery, who together with two associates presented “The Prevention and Management of Pulmonary Complications by Percutaneous Polyethylene Tube Tracheotomy”; Dr. Ralph J. Veenema (Class of ’45) and two associates presented “Topical Thio-tepa in Bladder Carcinoma—A Three-Year Evaluation”; and Dr. Keitel presented “Dental Staining and Tetracycline Administration.”

The Pennsylvania Physicians Art Association held its seventh annual exhibition in conjunction with the PMS meeting. The exhibit included examples of work by physicians in oils, watercolors, drawings, photographs, sculptures and crafts. Mrs. Lucian J. Fronduti (wife of Jefferson alumnus, Class of ’34) was awarded Best of Show. Mrs. Fronduti, recently installed as President of the Woman’s Auxiliary to the Pennsylvania Medical Society, is the first auxiliary member to win the top award at an exhibition of the Pennsylvania Physicians Art Association. Dr. James Weres (Class of ’32) was awarded First Place in Silver Work and Mrs. Weres was awarded first place in Landscape in Oil. Dr. Nathan Sussman (Class of ’35) received First Place in both Marine Oil and Figure Oil.

On the evening of September 22nd Alumni, their wives and guests gathered for cocktails and dinner in the Tower Room of Haddon Hall. Eighty-seven persons attended and all agreed that it was a most enjoyable evening. Alumni Association President Kenneth E. Fry presided and introduced Dean William A. Sodeman who discussed curriculum changes and news of student activities at Jefferson. Dr. Willauer briefly told of the progress of the Alumni Division of the Building Fund Drive and Dr. J. Wallace Davis reported on plans for the 18th Annual Giving Fund Drive.

**Dr. Jacoby named Head of Anesthesiology**

Dr. Jay J. Jacoby is the newly-appointed Professor and Chairman of the Department of Anesthesiology. He comes to Jefferson from Marquette University where he had served as Professor and Chairman of the Department of Anesthesia since 1959.

He earned his B.S., M.B., and M.D. degrees from the University of Minnesota and his Ph.D. from the University of Chicago. He served his internship at Kings County Hospital, Brooklyn, New York and, following a tour of duty with the U.S. Army, Dr. Jacoby joined the Faculty of the University of Chicago as an Instructor in Anesthesiology. In 1947 he was appointed Associate Professor and Director of the Department of Anesthesia at Ohio State University, a post he held until 1950 when he was named Professor and Chairman of the Department.

Dr. Jacoby is a diplomate of the American Board of Anesthesiology and a fellow of the International College of Anesthesiologists and the American College of Anesthesiologists. He is a member of numerous medical societies including the American Medical Association, the American Association of University Professors, the International Anesthesia Research Society, the Central Surgical Association, and the Honorary Scientific Societies Alpha Omega Alpha, Sigma Xi, and the Association of University Anesthetists.

Dr. Jacoby is the author of more than 70 scientific articles and currently serves as Chairman, Committee on Public Relations, American Society of Anesthesiologists; Chairman, Committee on Audio Visual Education, American Society of Anesthesiologists; Guest Editor, *Audio Digest*; Member, Board of Governors, American College of Anesthesiologists; and Examiner, American Board of Anesthesiologists.
News of College Departments

DEAN'S OFFICE

DR. WILLIAM A. SODEMAN, Dean and Vice President for Medical Affairs, has been named to the Board of Trustees of the American Association for Accreditation of Laboratory Animal Care representing the American Medical Association. He moderated a panel discussion on “Answers for an Young Internist” sponsored by The Philadelphia Region of The Pennsylvania Society of Internal Medicine on June 27. On September 23rd he appeared on the 12 noon Eyewitness News and on the 6 p.m. Eyewitness News over KYW-TV in an interview on the doctor draft. On October 14th Dr. Sodemname participated in the 17th Annual Scientific Assembly and Convention of the New York State Academy of General Practice in New York. He addressed the gathering on “The Why, When and How of Laboratory Procedure.”

DERMATOLOGY

DR. JOHN F. WILSON, Associate Professor of Dermatology, presented a paper, “Cutaneous Diseases of the Perianal Region” at the 50th Anniversary Meeting of the Minnesota Dermatological Society. The meetings were held September 9th and 10th at the University of Minnesota in Minneapolis and September 11th and 12th at the Mayo Clinic in Rochester. Over 300 dermatologist members and guests attended the four day meeting.

MEDICINE

DR. ROBERT I. WISE, Magee Professor of Medicine and Head of the Department, delivered the first lecture of the Monmouth (N.J.) Medical Center’s second year of weekly radio conferences for physicians. The programs originate from Philadelphia and reach the physician audience by short wave radio. Dr. Wise spoke on “The Choice and Reasons for Fewer Antibiotics.”

DR. ANGELO P. ANGELIDES, Associate Professor of Clinical Medicine, spoke on “Professional Relationship Between the Medical Staff and the Hospital Pharmacist” during a program of interest to hospital pharmacists on July 19, in Harrisburg, Pa.

DR. LOUIS A. KAZAL, Associate Professor of Medicine (Research Hematology), presented a paper entitled “Blood Coagulant Activity of Human Gastric Juice” at a Symposium on Gastroenterology, presented by the American College of Osteopathic Internists at their 25th annual convention, which was held in the Hotel Warwick, Philadelphia, on September 29.

DR. JOSEPH H. MAGEE, Assistant Professor of Medicine, participated in the 17th annual meeting of the American Association of Clinical Chemists, August 29 - September 2 in Chicago.

DR. ABRAHAM COHEN, Assistant Professor of Clinical Medicine, addressed a Postgraduate Seminar in Carlsbad, Czechoslovakia, September 21st on “Osteoarthritis of the Cervical Vertebra.”

DR. EDMUND L. HOUSEL, Assistant Professor of Clinical Medicine, a member of the Pennsylvania Medical Society Council on Medical Service, with prior service on various bodies of the State Society and of the Philadelphia County Medical Society, has been named to the Blue Shield Board of Directors. Dr. Housel has been a member of the PMS House of Delegates since 1958, and an Alternate Delegate to the AMA House of Delegates since 1962. Vice President of his county society in 1963-64, he is now president-elect and this year will take office as president.

DR. ARTHUR WEISS, Assistant Professor of Medicine, conducted one of the major discussions during the 15th annual conference sponsored by the American Cancer Society, in cooperation with six other groups, for nurses of Philadelphia and Montgomery Counties at the Benjamin Franklin Hotel on October 13.

DR. ROBERT T. CARROLL, Associate in Medicine, was named Chairman of the Medical Advisory Committee of the Delaware Valley Chapter of the National Hemophilia Foundation during a meeting of the Chapter on September 13.

DR. JOHN W. GOLDSCHMIDT, Associate in Medicine (Physical Medicine), served as program chairman of the 43rd annual session of the American Congress of Physical Medicine and Rehabilitation and the 27th annual assembly of the American Academy, August 23-27, at the Sheraton Hotel, Philadelphia. On September 25th he was principal speaker at the 16th Annual Heart Symposium at Winston-Salem, N.C. He spoke on “A Community Wide Program for Stroke Patients” and delivered a paper en-
OBSTETRICS AND GYNECOLOGY

DR. ROY G. HOLLY, Professor of Obstetrics and Gynecology and Head of the Department, has been named Chairman of the Program Project Committee of the National Institute of Child Health and Human Development.

DR. GEORGE A. HAHN, Professor of Obstetrics and Gynecology, attended the Annual Meeting of the American Association of Obstetricians and Gynecologists at the Homestead in Hot Springs, Va., September 9-11. At that meeting he was the official discussant of a presentation on "The Prophylactic Use of Radio-active Gold in the Treatment of Primary Ovarian Cancer." On September 29th at the Benjamin Franklin Hotel at the Annual Cancer Prevention Study Luncheon Dr. Hahn delivered the Welcoming Address and the Introduction. On September 30th he presented a talk "Health and Cancer" over radio station WPEN.

DR. WARREN R. LANG, Professor of Obstetrics and Gynecology, in his capacity of Secretary-Treasurer of the American Society of Cytology, attended a meeting of the American Management Association, August 23-25, on the subject "Maximizing the Performance of Voluntary Organizations." On September 1st he addressed the Obstetrics and Gynecology staff of Our Lady of Lourdes Hospital on "Adult Vaginitis." On September 23rd Dr. Lang was a guest at the Annual Meeting of the Mid-Eastern Obstetrical and Gynecological Travel Club.

DR. ABRAHAM E. RAKOFF, Professor of Obstetrics and Gynecology (Endocrinology) and Professor of Medicine (Endocrinology), presented a paper entitled "Results of 50 Clomiphene-Induced Pregnancies" at a meeting of the Philadelphia Endocrine Society on October 20. The paper was presented in conjunction with DR. ALVIN F. GOLDFARB, Assistant Professor of Obstetrics and Gynecology, and an associate.

ORTHOPEDIC SURGERY

DR. JEROME M. COTLER, Instructor in Orthopedic Surgery, spoke on "Spine Injuries" at the 18th Annual Conference of the International Rescue First Aid Association in Atlantic City, held September 27-29.

DR. JAMES M. HUNTER, Instructor in Orthopedic Surgery, was the guest of the Beaver County Medical Society on September 9. Following a tour of the Jones and Laughlin Steel Mill, he presented a lecture on "Industrial Hand Injuries."

PATHOLOGY

DR. ROBERT LOVE, Professor of Pathology, participated in the International Symposium on Rabies held in Talloires, Lac d'Annecy, France, May 27-30, and presented a paper on "The Nature of Rabies Inclusions in Animal Nervous System and in Tissue Culture." He also presented a paper on "Cytochemical Studies of Experimentally Induced Changes in the Nucleus" at the Gordon Research Conference on Biochemical Pathology in Meriden, New Hampshire, June 21-25.

DR. GONZALO E. APONTE, Associate Professor of Pathology, attended the annual meeting of Markle Scholars held in Montreal, Canada, on September 20-24. He was one of the moderators of a symposium which dealt with the problem of Continued Medical Education.

DR. ANGELINA M. FABRIZIO, Research Associate in Pathology, was featured in a biographical sketch in the recent issue of Who's Who of American Women, 4th edition. Dr. Fabrizio is Chairman of the Program Committee of Sigma Delta Epsilon, Rho Chapter, Philadelphia area (Graduate Women in Science) which sponsored a meeting on October 16, 1965, at Jefferson Medical College in the Student Lounge. The speaker for this occasion was Dr. Mary Louise Willard, noted biochemist from Pennsylvania State University. Dr. Fabrizio is also Vice President and President-Elect of Rho Chapter.

PEDIATRICS

DR. HANS G. KEITEL, Professor of Pediatrics and Head of the Department, was the Visiting Physician-in-Chief at the Wilkes-Barre Hospital on September 16 and 17.

DR. MORTON ROSENBERG, Assistant Professor of Clinical Pediatrics, and DR. EDWIN D. HARRINGTON, JR., Associate in Pediatrics, Associate
in Preventive Medicine and Associate in Psychiatry, spent October 15 and 16 in Boston on a fact-finding mission regarding comprehensive care programs at Massachusetts General Hospital and Boston City Hospital. At Mass. General they met with Dr. Nathan Talbot and his entire staff. At Boston Children's Hospital they met with Drs. Alpert and Haggerty. A program of this nature is under development in the Department of Pediatrics at Jefferson under Dr. Harrington's direction.

PHARMACOLOGY

DR. CHARLES P. KRAATZ, Professor of Pharmacology, attended the XXIII International Congress of Physiological Sciences in Tokyo, Japan, from September 1-9, and delivered a paper on “Phosphate Ion and Depolarization of Muscle by Drugs.”

DR. ROBERT SNYDER, Assistant Professor of Pharmacology, participated in a conference sponsored by the New York Academy of Sciences at the New York Hilton, October 4-7. The conference dealt with “Biological Membranes: Recent Progress.”

PREVENTIVE MEDICINE

DR. E. HAROLD HINMAN, Professor of Preventive Medicine and Head of the Department, attended the Pennsylvania Annual Health Conference at University Park, August 17-19 and presided at one session at which medical students employed in summer fellowships presented summaries of their special projects. He participated in a conference for Professors of Preventive Medicine at the California State Health Department, Berkeley, California, August 29 - September 3, in connection with the Epidemiology Research Training Program for medical students. On July 27th Dr. Hinman and Dr. Albrecht visited the Methodist Hospital, Indianapolis, Indiana, to observe the pilot project in health hazard programming.

DR. C. EARL ALBRECHT, Professor of Preventive Medicine (Public Health), endorsed the pending state legislation to permit local governments to join in creating district health units during a panel discussion of the proposed legislation at a conference at Pennsylvania State University, July 22. More than 125 state and local government officials, physicians, and civic leaders attended the conference sponsored by the State Health Council and Penn State's Institute of Public Administration.

DR. HEINRICH BRIEGER, Professor of Preventive Medicine (Occupational Medicine), presented “Cigarette Smoking and Lung Clearance” before the Annual Meeting of the American Society for Pharmacology and Experimental Therapeutics, Philadelphia, August 17.

DR. HYMAN MENDUKE, Professor of Preventive Medicine (Biostatistics), gave a second series of weekly lectures in biostatistics to the Professional Staff, Bureau of Medicine of the Food and Drug Administration in Arlington, Virginia, during August and September. He also attended the Annual Meetings of the American Statistical Association during the second week of September at the Bellevue Hotel in Philadelphia and was Chairman of the Meeting Rooms Committee for the convention.

PSYCHIATRY

DR. FLOYD S. CORNELISON, JR., Professor of Psychiatry and Head of the Department, presented “The Use of Behavioral Recordings in Following the Clinical Progress of Psychiatric Patients” at the University of Milan, Milan, Italy, April 13, 1965. On May 5th he participated in a Round Table on “Theology and Psychiatry” at the Annual Meeting of the American Psychiatric Association, New York City. Dr. Cornelison is a member of the APA Committee on Religion and Psychiatry. He spoke at Phi Chi Medical Fraternity on September 10th during their Rush Week. He was appointed a member of the Program Committee of the APA Mental Health Institute which met in San Francisco, September 27-30.

DR. JOHN E. DAVIS, JR., Professor of Psychiatry, spoke on “The Community Mental Health Center” at a meeting of the Lehigh Valley Neuropsychiatric Society, Allentown, Pa., September 15.


DR. WALTER W. BAKER, Associate Professor of Pharmacology and Psychiatry (Neuropharmacology), attended the meeting of the
American Society for Pharmacology and Experimental Therapeutics, University of Pennsylvania, August 16-20, and presented two papers: "Hippocampal Responses to Micro-injected Neuromuscular Blocking Agents" and "Production of Tremor in Cats by Intracaudate Injection of Carbachol." Dr. Baker participated as member of a panel on "Drugs and Flying" at an FAA Aviation Medical Seminar, October 1, 1965.

DR. CLAUS B. BAHNSON, Associate Professor of Psychiatry (Psychology) was appointed Editor of a panel session on Retrospects and Prospects during the New York Academy of Sciences Conference on Psychophysiological Aspects of Cancer held April 5-7, 1965. He delivered a paper, "Contemporary Psychosomatic Research" at the European Conference on Psychosomatic Problems in Bad Homburg, Germany, October 7-10.

DR. ABRAHAM FREEDMAN, Associate Professor of Clinical Psychiatry, is giving a course in the Compulsive-Obsessive Neuroses in The Institute of The Association for Psychoanalysis; he is also coordinating a series of monthly cases conferences in the Institute.

DR. EDWARD GOTTHEIL, Associate Professor of Psychiatry, spoke on "Recognition of Emotional Disturbance" at the FAA Aviation Medical Seminar, Philadelphia, September 30.

DR. SAMUEL A. GUTTMAN, Associate Professor of Clinical Psychiatry, attended the annual meeting of the American Psychoanalytic Association held in New York, April 26 - May 2. He participated as Chairman of the Program Committee, member of the Board on Professional Standards and the Committee on Postgraduate Development. He also reported on an all day panel: "Special Resistances in Training Analysis." He was recently appointed to the Committee on Institutes and an ad-hoc Committee on Revision of Membership Standards for the Association. July 26-30 he participated in the 24th International Congress of the International Psycho-analytical Association in Amsterdam. He presented a paper on "Psychoanalysis and Science-The Concept of Structure" and served as a member of the Program Committee and Chairman of a Scientific Session. He was also invited to participate in a two-day Pre-Congress meeting on "Training of Psychoanalysts" on July 22-24. The book *Intensive Family Therapy* edited by DR. IVAN BOSZORMENYI-NAGY, Associate Professor of Psychiatry, and DR. JAMES L. FRAMO, Instructor in Psychiatry, published by Hoeber of Harper and Row, September 1965, has been selected as the February 1966 selection by Behavioral Science Book Club. Contract has been signed by Science and Behavior Books, Inc. Donald D. Jackson, President, for publishing *Pathogenic Social Systems and Family Therapy* which contains papers read at last October's conference on Family Process and Psychopathology at EPPI. Editors are Dr. Gerald H. Zuk and Dr. Boszormenyi-Nagy.

DR. ROBERT GARBER, Assistant Professor of Clinical Psychiatry, participated in a meeting of the Commission on Manpower of the American Psychiatric Association and the Executive Committee Council of the APA in Washington, September 18-19 and on September 17th, a meeting of the Professional Advisory Council of the National Association of Mental Health in New York City. Dr. Garber was recently reappointed Chairman of the Council on Mental Health, Medical Society of New Jersey. September 28-30, Dr. Garber attended the Mental Hospital Institute in San Francisco where he moderated a panel on "Remotivation for the Chronic Hospital Patient."

DR. HERBERT H. HERSKOVITZ, Assistant Professor of Clinical Psychiatry, attended the American Psychoanalytic Association's meetings in May, 1965, as a member of the Executive Council. In July, 1965, he participated in the pre-congress meeting of the Psychoanalytic Training Institutes in Amsterdam. Afterwards he visited Rome and Israel. In Israel Dr. Herskovitz visited several psychiatric facilities.

DR. WARREN J. MUHLFELDER, Assistant Professor of Clinical Psychiatry, presented a paper on "Motivation in Human Behavior" at the 14th Conference on Human Aspects of Administration and Consultation in Public Health at Cresson, Pa., May 24. He was recently appointed to the position of Executive Director of the Commonwealth Mental Health Foundation.

DR. J. CLIFFORD SCOTT, Assistant Professor of Clinical Psychiatry, was appointed Chairman, Ad Hoc Committee on Care of Children and Adolescents, National Association of Private Psychiatric Hospitals. He was the keynote speaker at the Annual Meeting of the New York Association for Retarded Children, Rochester, New York, May 24, 1965. Dr. Scott has accepted the request of the Program Chairman of the N.A.P.P.H. to deliver a paper at the Annual Meeting in New Orleans on "Staff Interactions in a Residential Treatment Center for Children and Adolescents."
DR. JAMES W. SAPP, JR., Instructor in Psychiatry, has been elected to membership in the Philadelphia Psychiatric Society and to the American Psychiatric Association. Dr. Sapp is a consultant to the Psychological Service Center in Philadelphia.

RADIOLOGY

DR. PHILLIP J. HODES, Professor of Radiology and Chairman of the Department, traveled to Rome in early September for the International Congress of Radiology’s meeting, where he presented two major papers, one on “The Training of a Radiologist” and the other on “Lymphatics as a Third Circulation.” Dr. Hodes also participated in the annual meeting of the American Roentgen Ray Society in Washington, D.C., toward the end of September.

DR. ROY R. GREENING, Professor of Radiology, was in attendance at the American Roentgen Ray Society in Washington. Dr. Greening was the Chairman of the Scientific Exhibits Committee at this meeting.

DR. SIMON KRAMER, Professor of Radiology, was a featured speaker at a recent meeting of the Medical Society of Milwaukee County. The society sponsored Dr. Kramer’s four day visit, during which he gave a series of talks and participated in several conferences.

DR. GERALD D. DODD, Clinical Professor of Radiology, was guest of the WPEN Radio Station’s Red Benson Show on September 3. He spoke on the subject of “Remote Control Telefluoroscopy.” On September 23, Dr. Dodd was guest lecturer at the Dinner-Lecture Meeting, Kimbrough Army Hospital, Fort Meade, Md., where he spoke on the topic of “Cholesterolosis.” And on September 29 and 30 he attended the American Roentgen Ray Society Meeting in Washington with Drs. Hodes and Greening. At this meeting he was Instructor of a course on Lymphangiography.

SURGERY

Members of the Department of Surgery played host professionally and privately to the visiting surgeons attending the Joint Congress of the Philadelphia meeting of the International Surgical Society and the International Cardiovascular Society during the second week of September. DR. JOHN H. GIBBON, JR., The Samuel D. Gross Professor of Surgery and Head of the Department, and DR. THOMAS F. NEALON, JR., Professor of Surgery, were members of the committee which made the plans for this meeting.

Dr. Gibbon was instrumental in arranging for a special performance of the Philadelphia Orchestra for the Society. He acted as narrator for an operation performed for closed circuit television by Dr. Michael DeBakey. Dr. Nealon performed a gastrectomy at Pennsylvania Hospital for closed circuit television. A number of members of the Congress, including Dr. George Harrison from Derby, England, Dr. Ian MacPherson from Glasgow, Dr. Oien O’Malley, Professor of Surgery at University College, Dublin, Dr. Patrick Collins, Associate Professor of Surgery, Royal College of Surgeons in Ireland, and Dr. Philip Sandblom, Professor of Surgery and President of the University of Lund, Sweden, came to Jefferson and participated in the teaching activities here.

Dr. Gibbon attended the 5th Charlotte (N.C.) Postgraduate Seminar of the Mecklenburg County Chapter of the Academy of General Practice, September 29 - October 1. He addressed the group on “Current Therapy of Esophageal Hiatal Hernia” and on “Carcinoma of the Lung—Its Cause and Cure.” He also acted as Visiting Chief at the Clinical Pathological Conference. He also attended the 51st Clinical Congress of the American College of Surgeons in Atlantic City, October 18-22.

Dr. Nealon spoke at the Allentown Hospital on November 11th on “Emphysema and Carcinoma of the Lung.” He was recently elected a member of the Serra Club of Philadelphia, a Catholic society to promote vocation. Dr. Nealon is Editor and one of the chief contributors of a thousand page book The Management of the Patient with Cancer which was published by Saunders in early fall.

UROLOGY

DR. PAUL D. ZIMSKIND, Assistant Professor of Urology, presented a paper and a motion picture entitled “Use of Combined Cinefluoroscopy and Pressure Studies of the Bladder” at St. Peter’s Hospital of the Institute of Urology in London, England, on August 5.

DR. THEODORE R. FETTER, the Nathan Lewis Hatfield Professor of Urology and Head of the Department, attended the National Congress on Medical Ethics and Professionalism at the meeting of the American Medical Association in Chicago during October. Dr. Fetter attended the Congress as a representative of the Pennsylvania Medical Society.
Doctor Gibbon Receives Research Achievement Award

Dr. John H. Gibbon, Jr., The Samuel D. Gross Professor of Surgery and Head of the Department, was named to receive the Research Achievement Award of the American Heart Association "for his pioneering contribution to one of the truly great accomplishments in medical history: the development of the heart-lung machine."

The award, given annually by the Association for distinguished accomplishment in the cardiovascular field, consists of an illuminated scroll and a $1,000 honorarium. It was conferred on Dr. Gibbon by Dr. Carleton B. Chapman of Dallas, President of the American Heart Association, on Friday, October 15th in the Americana Hotel, Bal Harbour, Florida. The ceremony opened the Association’s Annual Meeting and Scientific Sessions.

Dr. Gibbon was cited for the "bold vision, daring imagination and tireless effort with which he brought to fruition the concept of extracorporeal circulation — the idea that a mechanical apparatus could be devised to supplant the function of the heart and lungs and thereby permit the heart to be conquered surgically."

Dr. Gibbons now devotes much of his time to medical education and, the award citation notes, "his ideals, his wise counsel, his gentle modesty, his forceful guidance have inspired many young men of medicine to serve its finest traditions."

At present, in addition to his post at Jefferson, he is Consulting Surgeon, Pennsylvania Hospital; Consultant in General Surgery, Veterans Administration Hospital, Philadelphia; Emeritus member, American Board of Surgery; and a member of the editorial board of the "Annals of Surgery."

Dr. Carleton B. Chapman, President of the American Heart Association, presents the Research Achievement Award to Dr. Gibbon.

The Research Achievement Award, most important recognition afforded to scientists by the American Heart Association, was established in 1961. Previous recipients were Dr. Charles H. Rammelkamp, Jr., Cleveland (1961); Dr. Maurice B. Visscher, Minneapolis (1962); Dr. Donald E. Gregg, Washington, D.C. (1963); and Dr. Rebecca C. Lancefield, New York (1964).
A Jefferson Heritage
by John A. Murray, Class of 1931

Dr. Murray originally presented this paper at a meeting of the West Central Pennsylvania Chapter of the Jefferson Medical College Alumni Association on April 9, 1965, in Edensburg, Pennsylvania. We feel it is a subject which will hold interest for all Alumni and are reproducing it here.

"It is a historical fact, possessing a peculiar and fascinating interest that a town named Beulah once existed in Cambria County, a few miles from where we are meeting this evening. Hardly a vestige of this town remains now.

"Beulah, which means the 'Promised Land' was founded by a number of hardy Welshmen in 1797 on the banks of the Blacklick Creek, two miles west of Ebensburg. Rev. Morgan J. Rhee, a native of Wales, emigrated to Philadelphia and at the solicitation of some of his Welsh countrymen, interested Dr. Benjamin Rush, the famous Physician of Philadelphia who had received a grant of land given by the famous Physician to the Welshmen who came to this place and settled. They at once set to work, laying out roads, streets and prepared to build a big town. Being persons of high moral tendencies, they founded institutions of learning for the purpose of disseminating knowledge, organized literary and agricultural societies and established a public library. Here, the pioneer newspaper of Cambria County was published in 1798 by Ephraim Conrad. It was named the 'Western Sky'. On July 4, 1798, Independence Day was celebrated and Rev. Morgan J. Rhee delivered an oration which was brimful of patriotism. A state road ran through Beulah to Pittsburgh. Beulah was the rival of Ebensburg for the location of the county seat and after much effort, the latter town became the county seat. This sounded the death knoll of Beulah. Its inhabitants fled and in a few years, Beulah was no more.

"On August 24, 1798, Benjamin Rush Rhee was born in Beulah. His father was Rev. Morgan J. Rhee. His mother was the daughter of Colonel Benjamin Loxley of Philadelphia. In 1804, Rev. Rhee died and was buried in Beulah. The mother and family left Beulah and came to Philadelphia. Mrs. Rhee was a most excellent woman with good judgment and took wonderful care of her family. Her son, Rush, for such was the name he was always known by in the family, gave token of high genius. He was prepared for college at the celebrated School of James Ross, the most distinguished teacher in Philadelphia. Here, he spent three years and subsequently entered the University of Pennsylvania where he completed his studies. He worked in a drug store to obtain a knowledge of compounding drugs and then engaged in the office of Dr. James Rush, under whose able instruction, he made rapid attainment in the science of Medicine. In 1818, he entered the Medical School of the University of Pennsylvania. During this year there was an agitation on the part of the Medical Practitioners of the city to start a new Medical College. In opposition to the movement, and with a view to counteract it, a meeting of the University of Pennsylvania Medical School classes was called to express in a deliberate and public manner their views in regard to it. The Committee of the classes of the Medical Department of the University consisted of J. K. Mitchell, Chairman, William Darrach, J. P. Harrison, S. H. Dickson and E. R. Cramer, who were to present the resolution expressing the feeling of the
The resolution presented by the Committee condemned in strong terms the movement to establish a second Medical College and after being read, the Chairman moved for their adoption. A unanimous approval was expected. But a voice in the back part of the room was heard addressing the Chair and begging the privilege for a few remarks. Considerable consternation prevailed but after order was restored, the speaker was found to be a gentleman of slender frailty, somewhat small in stature and juvenile in appearance. With great force of reasoning, he attacked the positions of the Committee, disputed their premises, and in a lucid argument combatted their conclusions and argued the importance and necessity of a second Medical College. The resolutions were not pressed to a vote and the meeting adjourned for a week to give the class time for reflection.

When they reassembled, the juvenile leader of the opposition was present to maintain his position. In a speech of great clearness and considerable power he set forth the urgent necessity for another Medical School. The result was a negative vote on the resolution of the Committee. This young gentleman was Benjamin Rush Rhees, then attending his first course of lectures in the Medical School and six years afterwards was the first Professor of the Institutes of Medicine in Jefferson Medical College, and the Chairman of that Committee, John K. Mitchell became the distinguished Professor of Theory and Practice in Jefferson Medical College.

It is well to remember that George McClellan was a student at the University of Pennsylvania Medical School and he did not raise his voice in protest.

A Ship's Surgeon

"Benjamin Rush Rhees did not return to the University for the second year of Medical Instruction, probably as the result of his speech. He embarked on a ship for the East Indies as a ship surgeon and was gone for a period of twelve months. Upon his return in April, 1820, he entered the City Hospital where he served as a Resident. An epidemic of yellow fever was prevalent and he spent countless hours in the heroic fight to help the victims. This splendid service helped him to return to the Medical School of the University for the second year of instruction in the Fall of 1820. He attained the degree of Medical Doctor in 1821 and his thesis appropriately was 'Yellow Fever'.

"Upon his graduation he again sailed in a ship for the East Indies and after his return traveled throughout the eastern United States and Canada. He then came to Philadelphia and opened an office in the rear of the old Loxley House, where he gave a course of lectures on Materia Medica. His cousin and pupil Henry D. Smith was the first matriculate in Jefferson Medical College.

Marriage

"In the summer of 1825, Dr. Rhees married Miss Margaret G. Evans who resided with her brother-in-law, the Honorable Judge Shippen. This event was most fortunate in the formation of Jefferson Medical College as the wife of Dr. Rhees was acquainted with many members of the Legislature who visited Judge Shippen. Her personal appeals and letters were most efficient in aiding the friends of the College to procure its charter. The Lectures at Jefferson began in November 1825 and Dr. Rhees took the Chair of Institutes of Medicine and Medical Jurisprudence. He also was the first Dean of the Faculty of Jefferson Medical College.

"As a Lecturer, he possessed the most desirable qualifications, and a well-stored mind enabled him to enchain the attention of his students upon the details of his subject. His voice was weak but in the pathos of its tone, in the earnestness of the man, in the flashing of that intelligent eye, was more than a compensation for its want of vigor. He possessed a delicate constitution, with great activity of mind. He was a man of kind feeling, pleasant and agreeable to all with whom he had intercourse. In temper he was ardent, in affection warm, in action impulsive, in friendship sincere. His inquisitiveness knew no limits. While his powers were mainly devoted to his duties as a Physician and Professor, yet he had time to court the Muses and to pursue his researches into the domains of theology and classical literature. Had he lived, he would have risen to the highest rank of his profession, and although his sun set before it reached its noon, he has left a name behind him which will long be honored by Jefferson Medical College. He died of Tuberculosis on October 9, 1831, aged 33 years and was buried in the family vault at the First Baptist Church, Second Street above Market in Philadelphia."
"As the first Dean of the Jefferson Medical College he conducted the first public Commencement. In The American Medical Review and Journal, Volume III, No. 1, printed in April 1826, the following announcement was printed:

'At the first public Commencement of the Jefferson Medical College, held in the Masonic Hall, Philadelphia, on the 14th of April, 1826, the degree of Doctor of Medicine was conferred on the following gentlemen, to whose names are attached the subjects of their Theses and the places of their residence.

George Baldwin, Cholera Infantum, Pennsylvania.
Peter Q. Beekman, Syphilis, New Jersey.
John Bowen, Cholera, Pennsylvania.

George Carll, Anthrax, Pennsylvania
Benjamin B. Coit, Tetanus, Connecticut.
Thomas M. Dick, Epidemics, S. Carolina.
Joel Foster, Neuroses, Vermont.
Charles Graeff, Rheumatism, Pennsylvania.
John Graham, Epilepsy, Ireland.
Charles M. Griffiths, Cholera Infantum, Pennsylvania.
Jesse W. Griffiths, Intermittent Fever, Pennsylvania.
Ralph Glover, Hernia, New Jersey.
Nathan L. Hatfield, Dysentery, Pennsylvania.

M. L. Knapp, Apocynum Cannabinum, New York.
Thomas B. Maxwell, Labelia Inflata, Pennsylvania.
Atkinson Pelham, Mania a Potu, Kentucky.
Benjamin Shaw, Medical Practice, Pennsylvania.
J. Frederick Stadiger, Epilepsy, Pennsylvania.
James Swan, Scrofula, Massachusetts.

B. Rush Rhees, Dean'"

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**Theratron 80 Installed in Department of Radiology**

A new Cobalt beam therapy unit, the Theratron 80, has been installed in the division of Radiation Therapy, Department of Radiology. Constructed by Atomic Energy of Canada, Limited, it incorporates recent developments in Cobalt beam machines and presents the most advanced design available in this type of instrument at present. It is equipped with facilities for full 360 degree rotation as well as pendulum arc and skip rotation.

Although this unit does not introduce any new mode of radiation therapy, it will greatly increase the capacity of the Division of Radiation Therapy and allow it to develop further refinements in the use of Cobalt beam therapy. Its source is of approximately 6,000 curies allowing for a high output and thus a short treatment time.

Installation of this high energy unit has necessitated structural changes within the department to protect personnel against radiation. A new motor driven lead door weighing six tons has been erected and the ceiling of the room housing the unit has been protected by the addition of 2,000 pounds of concrete. All the structural alterations have been completed.

The acquisition of the machine was made possible, in part, through contributions by individuals and private charities.

**Dr. Menduke Named Coordinator of Grants Program**

Dean William A. Sodeman has announced the appointment of Dr. Hyman Menduke as Coordinator of the Grants Program in the Dean’s Office. Dr. Menduke will continue as Professor of Biostatistics, as his activities as Coordinator of Research will be part time. All communications to the Dean’s Office regarding grants and grant requests for processing through the office, including those to be processed by the Research and Research Funds Committee of the Executive Faculty, should be sent to the attention of Dr. Menduke.

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**Pardon Our Printer’s Errors**

The name of Dr. Louis C. Blaum, Class of 1941, was inadvertently omitted from the list of contributors in the Annual Giving report in the Summer Issue of the BULLETIN. Also omitted was the name of Dr. Steven E. First in the Class of 1959.

In the Faculty Notes section, the title of the paper which Dr. Robert Waelder, Professor of Psychiatry (Psychoanalysis), delivered at the A.P.A. Annual Meeting should correctly read: “Benign and Malignant Conflict.”
Nominations for State and Service Vice Presidents

At the Executive Committee Meeting May 28, 1953, by resolution it was decided that the Nominating Committee would offer names for election of Vice Presidents by States, Territories, Foreign Countries and Services, the list of names to be presented and voted on by all qualified members of the Alumni Association at the Annual Business Meeting in February. Nominations from the floor will also be accepted at that time.

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<td>I. Robert Berger, '36</td>
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<td>China</td>
<td>Chin Wen Low, '18</td>
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<td>Costa Rica</td>
<td>Alberto Oreamuno, '29</td>
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<td>Honduras</td>
<td>Angel A. Ulloa, '26</td>
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<td>India</td>
<td>Lowell D. Mann, '57</td>
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<td>Japan</td>
<td>Jo Ono, '28</td>
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<td>Mexico</td>
<td>Pastor Molina-Castilla, '18</td>
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<td>Nepal</td>
<td>Robert E. Berry, '55</td>
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<td>Nicaragua</td>
<td>Bueneventura Rappaccioli, '26</td>
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<td>Peru</td>
<td>Rodrigo Franco-Guerra, '26</td>
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<td>Puerto Rico</td>
<td>Armando Castillo-Garcia, '43</td>
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<td>Thailand</td>
<td>Pyn Noyes Muangman, '29</td>
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Agents Plan to Drive for Greater Participation in 18th Fund

Enjoying pre-dinner conversation at the Class Agents' Dinner are (from left) Dr. Adolph A. Walking ('17), Dr. Elmer J. Elias ('28), Dr. Reynold S. Griffith ('18) and Dr. Leighton F. Applemun ('97).

Class Agents enjoy dinner while talking business.

Are You A Non-Giver— Why?

Since its inception 18 years ago, Alumni Annual Giving has provided the College with funds totaling $2,083,701.78. Our contributions have supplemented faculty salaries, helped to provide research facilities and enabled the College to make much needed improvements in our physical plant.

We have done well, but we must do better. Our trend for the past six years has been upward but we have not yet realized our giving potential—in either money or number of participants.

It is the Alumni who do not contribute who concern us. We have a “hard-core” of loyal supporters who respond each year to their Agents’ appeals promptly and generously.

We have another group who give generously during Reunion years but neglect the Fund in off years.

A third group we cannot seem to reach at all. These are the “never-never givers” who resist our best efforts. We find it difficult to understand the philosophy that motivates this group. There can be no question that Jefferson provided the means for each of us to earn a substantial living. There can be no question that our tuition did not cover the full cost of our medical education and that the gifts of others—Alumni, friends of the College, and foundations—bridged this gap. Do you not agree that we have a debt of gratitude and should have a
sense of responsibility to help insure that present and future students may be as fortunate as we?

We are appealing again to the 48.1 per cent of our Alumni who did not contribute last year. Examine your reasons for not having given and decide—honestly—if they were valid reasons. If you decide that they were not, please demonstrate your loyalty to Jefferson with a check for whatever amount you can afford. We will be grateful.

In the exceptional cases where your reasons for not giving are valid, we wish you would write either to your Class Agent or to the Alumni Office and tell us about them. Perhaps in some cases we should not be asking you to contribute, but we have no way of knowing this unless you tell us.

We have again set our goal at $200,000. and this year we are determined to reach it. Our Class Agents met for dinner recently to discuss plans for the campaign and all of them were enthusiastic and optimistic about their individual goals.

Won't you help your Class Agent—and your College—by responding to his appeal? If all of you will, our success is assured.

J. WALLACE DAVIS, M.D.  
Chairman  
Annual Giving Fund Committee
What's Going On?...

the easy way to find out is by reading the 1966 CLINIC.

An exciting new dimension has been added to the 1966 CLINIC. A previously untapped sphere of the graphic arts has been exploited. The panorama that we call Jefferson will unfold from the 1966 CLINIC in full color. The explosive emotion and wild excitement of a fraternity party, the serenity and silence of the Foerderer pavilion, the fierce concentration of a student’s first lumbar puncture... the sights and sounds of Jefferson captured on every wavelength of the color spectrum.

The color has been made possible by TIME-LIFE, INC. The world famous color scanning process used for LIFE magazine has brought the cost of color within the reach of the 1966 CLINIC budget. By special arrangement, William T. Cooke, Inc., publisher of the book, will have access to this process.

The Editors of the 1966 CLINIC have announced that this year’s budget will exceed $10,000 for printing and photography. It is the highest budget in the history of the CLINIC.

But, full color is not the only innovation. A professional design and art consultant has submitted plans for foldout pages, duotone printing, screen process, silhouette pictures and colored page inserts.

These unusual effects will make the classic figures of Jefferson leap to life from the pages of the CLINIC. Those first few weary weeks of dissection, formaldehyde under fingernails, and cross sections of the mesencephalon so vividly portrayed that tears and sweat of the frightened first year men will drop from every picture.

It’s a picture story of everyman’s years at Jefferson. The faces will seem changed, but the thrills, disappointments, successes and failures will be similar.

The Editors and the Senior Class are excited about the book. It’s something Jefferson can be proud of, something that every alumnus can be proud of... try us and see.

The Editors
1966 CLINIC
The year 1964 marked the Golden Jubilee celebration of The Corner House Group in Johannesburg, South Africa. Fifty years previously in April, 1914, a young American Army Surgeon, Dr. A. J. Orenstein, joined the Company, then known as Central Mining-Rand Mines Group. It was Dr. Orenstein who was largely responsible for nurturing the infant medical group and guiding it through adolescence to maturity.

Dr. A. M. Coetze, the present Chief Medical Officer of The Corner House Group, wrote the following tribute to Dr. Orenstein in the Company's Report for the Year 1964. "He had served under General W. C. Gorgas, fighting conditions of death and disease during the building of the Panama Canal; conditions which had previously forced the French to abandon their efforts on the Isthmus. Dr. Orenstein's appointment followed a recommendation by Gorgas after the latter had visited the Mining Industry. What was to have been a temporary assignment became a lifetime's work until he relinquished the reins in 1956. Even now his interest has not waned and he is still available for consultation and advice—advice based on long experience, on exceptional wisdom and on an uncanny sense of right and wrong.

"Because of Dr. Orenstein's interest in the Department spread over so many years, he was asked to write a guest article for this report. But it is imperative to point out that the inherent modesty of this great man made him refrain from clearly stating the role he had played in the establishment, development and running of the health services of this mining group—that his ideas were followed by other mines and Groups and that he can rightly lay claim to the title of doyen of industrial medicine in South Africa. He writes that Samuel Evans, more than anyone else, was responsible for the birth of this Department. That may be so, but Orenstein was the accoucheur who delivered the child, guided it through its early development and who made the Department grow into the well organized and efficient service which it was my pleasant lot to inherit nine years ago."

Dr. Orenstein in his article relates the following history of The Corner House Group. "Towards the middle of the first decade of this century, many of the leaders of the gold mining industry became more and more perturbed by the high mortality from disease among the Bantu mine workers—it was in the region of 22 per 1,000 per year, with pneumonia causing about ten deaths per 1,000. There was also a high mortality rate from an acute form of tuberculosis, about six per thousand. But it was pneumonia, which sometimes assumed epidemic proportions, that attracted most attention. This was the golden era of bacteriology and vaccines. So the mine managements invited Sir Almroth Wright to visit the Witwatersrand. He advised vaccination. Nothing spectacular resulted. In fact, the value of vaccination against pneumonia was never clearly demonstrated.

"In about 1910 Samuel Evans had heard that pneumonia had been a serious problem among the Panama Canal workers, and that it had been satisfactorily dealt with. He got the impression that the principal factor in the reduction of pneumonia in Panama was the near eradication of flies. In 1911 he went to Panama
to see for himself. As a result of what he saw he realized that a number of factors played a role in the reduction of pneumonia, not just fly eradication.

"On his return to Johannesburg, Evans persuaded the Chamber of Mines to invite Colonel (later General) W. G. Gorgas to visit the Witwatersrand and advise the mines of what should be done to reduce the high mortality. Accompanied by Robert Noble, a United States Army Medical Officer, and Samuel Darling, a pathologist, Gorgas spent several months in 1913-1914 studying the problem, and presented a report to the Chamber of Mines. The gist of this report can be briefly summarized as follows:

"The part-time medical service, the nursing and the equipment of the hospitals were very inadequate.

"The sanitation of the mines was haphazard, and generally unsatisfactory.

"He stressed that there was not just one factor that if eliminated, corrected, or newly introduced, would satisfactorily improve the health and reduce the mortality of the labour; that an all around improvement in sanitary conditions, diet, medical and hospital services was required.

"His principal recommendations were:

"The appointment of a competent Medical Officer to organize and control the health and medical services.

"The provision of well equipped and staffed hospitals, preferably on a regional basis, which would enable the concentration of equipment and of skilled medical and nursing personnel at lower cost than in a number of small hospitals.

"As near as practicable, a full time service of Medical Officers.

"Improvement in living quarters and diet.

"The Chamber of Mines did not adopt the first recommendation. However, The Corner House Group decided to make such an appointment. Thus was born the Health Department of The Corner House Group, now in its 51st year."

Dr. Orenstein continued to explain that the efforts of The Corner House Group succeeded in radically lowering the incidence of such diseases as Scurvy, leg ulcers; through their efforts the common sleeping bunk was eliminated; water-borne sewage systems were installed in all mines but one; men were organized in team rescue work underground; a scheme of acclimation to high temperatures was developed and put into practice, meat contract specifications were drawn up and a system of meat inspection introduced.

"The Corner House Group can indubitably claim to be the South African pioneer in introducing organized health and clinical services for the Bantu employees, and also in providing facilities for competent training of rescue brigades.

"It is also thought worth putting on record the two-fold policy which informed the Health Department from its inception. The first part is, briefly, that while alert and receptive toward new discoveries and developments, the best possible use is made of well established and proved methods and procedures.

"The second part of the policy can perhaps be sufficiently defined by quoting one of General Gorgas' aphorisms: 'Public health cannot be enforced—it must be persuaded.' This was almost always successful with those whose cooperation was solicited. There were, of course, people who were difficult to persuade. They were mostly those born and bred in Bantu territories, who adhered to a number of erroneously held ideas about Bantu habits, customs and taboos."

"The Rand Mines Health Department of The Corner House Group has played a vital role in serving the health needs of the gold mining industry; and Dr. Orenstein has played a vital role in evolving the cause of industrial medicine in South Africa.

Michigan

The Michigan Chapter of the Jefferson Medical College Alumni Association held its first meeting, as far as anyone knows, on the 21st of September at the Hotel Pontchartrain, Detroit, Michigan. The meeting was held in conjunction with the Centennial Meeting of the Michigan State Medical Society. Nine Alumni and six of their wives met for cocktails and dinner. Everyone agreed that it was a most enjoyable evening. Several of us commented that this was an excellent start and that we would do much better at another time. Jefferson and its future was discussed in detail by those of us present.

JOSEPH ESCHBACH, M.D.
CENTURY CLUB

SEVENTEENTH ROLL CALL

ALUMNI ANNUAL GIVING FUND

The names of the alumni, their widows, and faculty members who have responded to last year's Fund appeal by contributing in amounts of one hundred dollars and over are listed here in grateful appreciation. Your Committee for the past thirteen years has invited all who could contribute in these more substantial amounts to give thoughtfully and proportionately, and has instilled the "Century Club" acknowledgment of these gifts. The seven hundred and ninety-eight alumni and friends recorded on this roll contributed more than half of last year's Fund amount.

Warm thanks are again expressed by the Alumni Fund Committee of Jefferson Medical College for all gifts, regardless of size, made to advance the progress of our Alma Mater.

Joseph Aaronoff, '12
Charles F. Abel, '35
William J. Albright, III, '54
John W. Alden, Jr., '42
William N. Alexander, '66
Newton G. Allebach, '13
Olaf W. Allison, '20
David B. Allman, '14
Russell E. Allon, '37
Morris Amateau, '23
Russell E. Allyn, '37
William H. Annesley, '11
Newto G. Allebach, '13
Thomas S. Armstrong, '41
B. Horace Walte A. Bacon, '16
Leon J. Armalavag e, '38
Mario H. Assante, '35
David B. Allman, '14
Charles L. Ball, Jr., '31
John M. Bear, '45
Joseph L. Barthold, '22
Lester L. Bartlett, '29
Joseph E. Bartos, '48
Myron B. Bars, '41
John F. Barr, '28
William B. Barr, '26
Clausde W. Barrick, '45
James N. Barroway, '35
Joseph L. Barthold, '22
Lester L. Bartlett, '29
Joseph E. Bartos, '48
Myron B. Bars, '41
Charles E. Bender, '35
Norman R. Benner, '28
Melvin M. Berger, '40
Ronald M. Bernardin, S'44
Joel A. Bernhard, '40
Achilles A. Berrettini, '32
Albert M. Biele, '38
Joseph R. Biggs, '30
John Hoover Bising, '29
Donald L. Bittner, '52
Albert J. Blair, '35
Charles L. Blanchard, '28
Louis C. Blaum, '41
Gerrit J. Bloemendaal, '26
D. George Bloom, '26
Alan I. Blumberg, '47
Henry L. Bockus, '17
Jules H. BogaYe, NG Clinic.
Jess F. Bond, '52
Jesse H. Bond, '33
Harry Boretsky, '51
Donald W. Bortz, '39
William J. Boudreau, '24
Harry B. Bowd, '34
Robert Leroy Bowerhan, '30
Paul A. Bowers, '37
Thomas E. Bowman, Jr., '42
Thomas Scott Boyd, '37
Edwin C. Boyer, '11
John L. Boyer, '30
Homer W. Boysen, '46
Otto T. Boysen, '44
Francis J. Bracadel, '30
Fred C. Brady, '39
Albion E. Brant, '12
William B. Brant, '25
Bernard L. Broneman, '44
Charles L. S. Brennan, '24
Howard W. Brettel, '30
Harry B. Brindle, '35
Charles O. Bristow, '18
Edward C. Britt, '33
*Ernest Brock, '28
Walter H. Brown, '06
In memory of by widow
W. Lewis Brown, '30
In memory of Wm. Weakley
Samuel R. Brownstein, '35
Joseph C. Brugman, '10
Simon C. Brumbaugh, '51
Frank L. Bryant, '27
Lawrence F. Burnet, '41
Charles N. Burns, '41
Claude H. Butler, '31
William C. Butcher, '44
Richard L. Callista, '50
Joseph A. Cammara, '30
John H. Campbell, '41
William P. Cappiello, '40
Robert J. Carabasi, '48
John D. Carapella, '41
George A. Carberry, '46
Israel I. Cary, '39
Uzi A. Carpenter, '22
James V. Carr, '35
Joseph H. Carroll, '22
Edward E. Carruth, '10
William M. Cashman, '28
William M. Cason, '28
Mario A. Castello, '29
Rinaldo J. Cavaliere, '42
Gerald H. Cessna, '43
Jerome Chamovitz, '38
Hon C. Chang, '37
Yen Pui Chang, '29
Merwin R. Chappel, '35
Edward J. Chemlewski, '49
Martin Chomko, S'44
Nicholas J. Christ, '42
Lin T. Chun, '44
Alexander B. Cimochowski, '30
Stanley M. Clark, '21
Louis H. Clerf, '12
Edwin H. Cleveland, '50
S. Paul Coccia, '65
William L. Cohen, '29
Milton H. Cohen, '31
Joe H. Coley, '34
Arthur T. Colley, '30
Harry L. Collins, Jr., '46
James A. Collins, '41
Louis K. Collins, '34
Daniel J. Collinson, '45
Frank D. Conole, '34
Thomas W. Cook, '20
Harold B. Cooper, '52
Ray C. Cooper, '44
George Cordonna, '19
Kenneth M. Corrin, '26
J. Douglas Corwin, '35
John R. Covey, '40
William V. Coyle, '17
Charles T. Coyne, '54
Lloyd H. Cramp, J'44
Noble F. Crandall, '33
Oscar Creech, Jr., '41
Albert J. Crevelo, '37
Millard A. Craver, '29
Raymond L. Dandrea, '51
John A. Daughtery, '28
Paul R. Davidson, '36
J. Wallace Davis, '42
Raymond C. Davis, '31
Thomas G. Davis, '56
William S. Davis, '52
William R. Davison, '52
Alfred Anthony DeGato, '29
Gabriel E. DeCicco, '36
Frederick W. Deck, Jr., '49
Roy Deck, '14
Aaron Deitz, '32
DeWitt E. DeLawter, '41
Anthony F. DePalma, '29
Rudolph T. DePersia, '48
Russell H. Derr, '40
Frederick C. DeTroia, '35
Oscar R. Deule, '31
Paul R. deVilliers, '49
Frank J. DiCecco, '43
Thomas B. Dickson, '35
Alfred H. Diebel, '25
Ferdinand C. Dinge, '27
William S. Dininger, '24
Edward W. Ditto, Jr., '20
Edward W. Ditto, III, '52
Samuel M. Dodek, '27
P. E. Dolan, '28
William D. Douglass, Jr., '37
Paul Frederick Drake, '24
Willard M. Drake, Jr., '41
Leonard W. Druffner, '17
Carl R. Duddle, '53
Richard V. Duffey, '50
John J. Duncan, '37
Robert E. duPrey, '45
Royal E. Durham, '15
Robert K. Y. Dusinberr, '24
Joseph M. Dziob, '36
David L. Ealy, '41
Robert F. Early, '52
Glen Ebersole, '51
Robert T. Eckert, '45
Robert Eckley, '42
William A. Ehrrott, '42
Elmer J. Eliais, '28
Murray Elkins, '33
Leonard S. Ellenbogen, NG Clinic.
Milton B. Emanuel, '19
In honor of by
Albert P. Seltzer
J. Harold Engle, '39
Leonard A. Erdman, '50
Joseph W. Eschbach, '28
Charles H. Etheridge, '27
1893
Dr. Edward I. Rich, 2624 Taylor Ave., Ogden, Utah, was honored as the second member of the Weber County “Hall of Fame” during ceremonies on September 21. Many times when he meets people for what he thinks is the first time, he hears: “Remember doctor, you brought me into town.” And some of the 5,000 persons he brought into town during his 54 years of practice were among his well-wishers at the ceremony. Dr. Rich is walking toward his 98th birthday next April with the aid of a cane. He started using the cane one and one-half years ago when he was 96. He is now active as a high priest in The Church of Jesus Christ of Latter-day Saints. He has the second member of the Weber County “Hall of Fame” during the day next April with the aid of a cane. He started using the cane ceremonies on September 21. Many of the 5,000 persons he brought in San Francisco and Los Angeles.

1918
Dr. Henry H. Perlman, Central Medical Building, 1737 Chestnut St., Philadelphia, Pa., made a trip to California in August. While there he visited dermatological units in San Francisco and Los Angeles. At the Medical Center, University of California, Dr. Perlman addressed the staff and residents of the Department of Dermatology. At the Marion Davis Clinic for Children of the University of Southern California, he participated in the diagnosis and management of skin disorders.

1919
Dr. Harry W. Weest, 26 Rolling Drive, Carlisle, Pa., retired in July from his post as Administrator of the Cresson State School and Hospital after 18 years of administrative work at the institution. During his tenure at the hospital, many improvements were made in the physical plant as well as the medical services available. It was through his work that major chest surgery was initiated at the hospital. He also is credited with inaugurating the departments of rehabilitation, occupational therapy and social service. In 1964 the hospital was converted from a tuberculosis hospital to one for the care of mentally retarded children. Dr. Weest has been praised for his efficiency in making the conversion.

1920
Mrs. Price, widow of Dr. Thomas H. Price, 1311 Wakeling St., Philadelphia, Pa., reports that she is a nurse in the Accident Ward of Jeanes Hospital.

1921
Dr. Howard G. Lafferty, R.D. #1, Box 167, Mercer, Pa., has accepted the post of full-time physician for the Mercer County Home and Hospital and County Jail. Dr. Lafferty’s duties include conducting physical examinations of all beginning employees at both institutions and of all new patients at the county institution and new prisoners.

1924
Dr. Maurice H. Rosenfeld, 163 North McCadden Place, Los Angeles, Calif., writes, “I retired completely from active practice in 1958 and am enjoying my retirement by spending more time on my hobby—oil painting.”

1926
Dr. Joseph L. Robinson, formerly of Glendale, California, has retired as the first medical director of the County Probation Department and will make his new home in Hawaii where he will reside in Wailuka, Maui. Dr. Robinson has held his post with the county since 1959. During that time he directed expansion of the program of medical care for children.

1927
Dr. Samuel M. Dodek, 1730 Eye St., N.W., Washington 6, D.C., was in Jerusalem, Israel, June 19th through the 26th to participate in the 40th Anniversary celebration of the Hebrew University there. He also participated in the Symposia which were part of the dedication of the new Medical School buildings at the University. Dr. Dodek spoke before a symposium on the “Advantages of Immediate Bedside Placenta Localization.” He was also a participant in the 17th British Congress of Obstetrics and Gynecology held in Glasgow, Scotland, July 5-8. He was one of the invited speakers and addressed the gathering on “Different Vaginal Deliveries—Their Preventability.”

1928
Dr. Joseph W. Eschbach, 935 Military St., Dearborn, Michigan, represented Jefferson at the inauguration of Dr. Harold E. Sponberg as the new President of Eastern Michigan University on October 2, 1965.

1929
Dr. John M. Adams, Memorial Hospital, Winchester, Va., left for South Vietnam on September 26th as part of the second group of physicians organized under Project Vietnam. A radiologist, he is assigned to one of four teams that administers aid in rural South Vietnam to civilians injured in the war or suffering from natural ailments. Project Vietnam is a cooperative medical effort of America’s inter-voluntary agencies for the people of South Vietnam, with the assistance of the AMA and the Agency for International Development.

1931
Dr. Andres G. Oliver, P.O. Box 337, Gloucester Point, Va., was recently appointed district Health Director for Gloucester, Mathews, Middlesex, King and Essex Counties in Virginia. Dr. Oliver’s appointment became effective on August 31st upon his retirement from the U.S. Air Force. At the time of his retirement he was commanding officer of the Maxwell Air Force Base Hospital in Alabama. While in the Air Force, he received the Legion of Merit for developing and refining air evacuation of patients and an Oak Leaf Cluster for medical services at Maxwell Air Force Base. Under his direction, a new 223-bed hospital with 50 air evacu-
ation holding beds was constructed and the medical facilities of the hospital reorganized.

1932
Mrs. Allen, widow of Dr. Homer R. Allen, 315 Edison Ave., New Castle, Pa., reports that she is in graduate school at Western Reserve and that their two sons are in college.

1933
Dr. Anthony M. Sellitto, 115 Connell Place, So. Orange, N.J., has been appointed Medical Director of the New Jersey Commission for the Blind. Dr. Sellitto is director of ophthalmology at the Newark Eye and EarInfirmary.

1935
Mrs. Fenichel, widow of Dr. Benjamin Fenichel, 1018 Vernon Rd., Philadelphia, Pa., writes that their two sons are in college.

1939
Dr. William M. Bush, Suite 622-3, 33 West 42nd St., New York, N.Y., was appointed as District Leader of Election District #3 of the City of Rye, N.Y., to replace Edmund M. Grainger, Jr., who resigned after he was selected as the Republican nominee for mayor. Dr. Bush is chairman of the Public Relations Committee of the Republican Campaign Committee of Rye City.

Dr. Norman J. Skversky, 6810 Castor Ave., Philadelphia, Pa., has been appointed Associate Professor of Medicine at the Pennsylvania College of Osteopathy. He will head the Department of Peripheral Vascular Disease at that institution.

1941
Dr. Louis C. Blaum, 69 West Union Street, Wilkes-Barre, Pa., in a recent letter to Dr. J. Wallace Davis reminisced about his career at Jefferson, first as a fearful freshman and later as a very proud senior. He emphasized his gratitude for all Jefferson has given him and commented on the truths of Dr. Shannon's statement: "You have, in hard fact, embarked on a course which has no end," for he is presently attending the University of Chicago for work in Vascular Surgery. Dr. Blaum also notes that he has a son who is a student at the University of Notre Dame and who would like to meet any other student out there who is a son of a Jefferson man.

1944-S
Dr. John W. Matthews, 11218 Montebello Court, Houston, Texas, has been nominated by Susquehanna University as a candidate for the Silver Anniversary All-America awards presented annually by Sports Illustrated magazine. The purpose of the Silver Anniversary All-America awards is to honor former college football players who have achieved distinction in their chosen fields and lived exemplary and useful lives in the quarter of a century since their graduation.

1945
Dr. William T. Lineberry, Jr., U.S. Naval Hospital, Box 1527, FPO San Francisco, 96662, writes, "I have been in Japan for two and one-half years and my tour of duty would normally expire next February, but since this will be in the middle of a school year, I plan to ask for an extension until June of 1946. My family and I have enjoyed the duty out here but of course will be glad to get back to the good old U.S.A. Our hospital has just undergone a major change-over in staff personnel and I have been quite busy during this period."

Dr. William Warga, 2625 Elmhurst Drive, Fayetteville, N.C., has joined the staff of the Department of Pathology in Cumberland County's two hospitals. His work will alternate between Cape Fear Valley and Highsmith-Rainey Memorial Hospitals. He is a member of the American College of Pathology, International Association of Pathologists and the American Society of Clinical Pathologists.

1946
Dr. William M. Woodward, 148 S. Connecticut St., Hobart, Ind., has been named Plant Medical Director of U.S. Steel's Gary plant.

1947
Dr. Robert I. Jaslow, 9704 Stoneham Terrace, Bethesda, Md., resigned as Medical Superintendent of Plymouth State Home and Training School to accept the position of Chief of the Mental Retardation Branch, U.S. Public Health Service.

Dr. Robert S. McCurdy, 4210 E. 11th St., Denver, Colo., has joined the Colorado State Department of Public Health as Pediatric Consultant to the Child Health Services Division.

1948
ATTENTION '48ERS! The 18th Class Reunion of the Class of '48 will be held June 17-19, 1966, at the Skytop Lodge, Skytop, Pennsylvania. Mark your calendar now and make plans to attend.

Dr. Edward J. Jahneke, Jr., 506 Lamberton Drive, Silver Spring, Md., has been promoted to the rank of full colonel in the U.S. Army. Dr. Jahneke is Chief of Cardiovascular and Thoracic Surgery at Walter Reed General Hospital. During the latter part of the Korean conflict, Dr. Jahneke used his unusual abilities as a key member of a surgical team doing repair of arterial wounds. In the late 1950's he was assigned to the 97th General Hospital, Frankfurt, Germany, where he served as chief of the hospital's Thoracic and Cardiovascular Service. During this same period he was also a consultant in these two specialties to the U.S. Army Surgeon in Europe. In a
citation for a Certificate of Achievement covering his European assignment, Dr. Jahnke was credited with arranging liaison visits with doctors in the other parts of the Continent who were outstanding authorities in the field of thoracic and cardiovascular surgery. Through these efforts he introduced into that theater new instruments and techniques which made it possible to obtain satisfactory results in many operations which in the past were not even performed. Dr. Jahnke is a member of the American Association of Thoracic Surgery, the American College of Surgeons, The American Thoracic Society, the Society for Vascular Surgery, the International Cardiovascular Society and the Cardiovascular Council of the American Heart Association.

1949
DR. JOHN D. PAUL, JR., 716 N. Lime St., Lancaster, Pa., has developed a new technique, "Instant Cytology" for rapid cancer detection and easy female hormone level count. The technique was developed together with Drs. Ward M. O'Donnell and Henry W. Miller. Dr. Paul is a gynecologist at Lancaster General Hospital. He explains that the procedure cuts down to about 15 seconds from up to one and one-half hours the time necessary for getting a slide ready to read for determining cell structure. He stresses that this method is not a substitute but a supplement to "more refined techniques." He said that the usefulness of "Instant Cytology" in cancer detection will be greatest in underdeveloped countries "where they haven't anything now and an easy, simple technique would be wonderful."

On October 25th Dr. and Mrs. Paul left Lancaster to spend the month of November in Chiangmai, Thailand, where he will introduce this new technique. Their work abroad, described as short-term missionary, is sponsored by the First Presbyterian Church of Lancaster. Dr. Paul said that he was looking forward to doing as much medical work as possible in the short time he will be in Thailand. Mrs. Paul is assisting him at the hospital, and will also teach basic English, cytology and laboratory techniques to nurses in a newly opened medical school at the Chiangmai Hospital.

1951
DR. LEONARD S. GIRSH, 113 E. Church Rd., Philadelphia 17, Pa., and an associate were awarded a Certificate of Merit for their scientific exhibit entitled, "A Simple Office Ventilatory Test in the Management of Bronchial Asthma" presented at the New Jersey Medical Society meeting recently held in Atlantic City. The exhibit was also presented at the American Academy of Pediatrics meeting in Florida. Dr. Girsh has been elected a Fellow of the American College of Physicians. He has been regional consultant on the National Advisory Council of the Asthmatic Children's Foundation.

1952
DR. BERT W. BROOKS, 4340 Lakeside, Kalamazoo, Mich., director of Industrial Health for the Upjohn Co., has been appointed to the Medical Advisory Council of the American Association of Industrial Nurses.

1953
DR. EDMUND LINDEMUTH, Bucks County Department of Health, Doylestown, Pa., was recently appointed public health resident physician in the Pennsylvania Department of Health's Bureau of Field Services.

DR. JOSEPH L. OWENS, JR., 2201 Elm Ave., Brunswick, Georgia, has been elected a Director of the American Cancer Society's Georgia Division.

1954
DR. THOMAS M. ULLMANN, 221 Woodside Ave., Nazareth, Pa., writes, "I stopped General Practice in Nazareth, Pa., as of June 1964, and began a residency in Pathology in July 1964 at the Allentown Hospital Association. I am continuing my second year at The Brooklyn-Cumberland Medical Center and am well pleased. My wife and I decided to keep the family in Nazareth for the present and let Daddy commute home on his week-ends off."

DR. FRANCIS J. NASH, 75 Hinckley Road, Milton, Mass., has been elected Chairman of the Section on Obstetrics and Gynecology of the Massachusetts Medical Society.

DR. LEWIS P. SCOTT, II, The Children's Hospital, 2125 13th St., Washington 9, D.C., writes, "My wife and I and our four children, ranging in age from 5 through 12, have just moved into our new home at 7004 Old Cabin Lane, Rockville, Md. After ten years in the U.S. Navy, I resigned to become Chief of the Cardiology Department of the Children's Hospital, and am enjoying thoroughly the challenge of operating a really effective department."

DR. MURRAY N. SILVERSTEIN, Mayo Clinic, Rochester, Minn., has been promoted from Instructor in Medicine to Assistant Professor of Medicine in the Mayo Graduate School of Medicine of the University of Minnesota.
Dr. Jacob C. Stacks, Jr., 400 Lurigan Ave., Shippensburg, Pa., is one of four general practitioners who will enter a program to specialize in Psychiatry. The Department of Psychiatry of Hahnemann Medical College and Hospital of Philadelphia has been awarded $51,840 for three successive years by the United States Public Health Service, National Institutes of Health, in order to carry out this program. Dr. Stacks will specialize in child psychiatry.

Dr. Harry W. Wellers, U.S. Penitentiary, Lewisburg, RD 3, Pa., has been named Chief Medical officer of the U.S. Penitentiary at Lewisburg. After entering the Public Health Service in 1955 as a staff physician in the U.S.P.H.S. Outpatient Clinic in Washington, D.C., he was transferred in 1956 to the dispensary at the U.S. Coast Guard Headquarters, Washington. In 1957 he left there to take a residency in general practice at the Public Health Service Hospital in Detroit. Following that he served in the Baltimore Public Health Service Hospital and with the Peace Corps in Washington, with the U.S.P.H.S. Hospital in New Orleans and from there to the U.S.P.H.S. Hospital in Seattle, Wash., where he served as Chief of the outpatient services. His move to Lewisburg was from the Seattle assignment.

1955

Dr. William T. Holland, 899 Grove St., Meadville, Pa., recently spent a month in Haiti rendering eye care to the Haitians. His trip to Haiti in July was under the auspices of the Foreign Ophthalmological Care of United States, Inc., whose members are American ophthalmologists who contribute time to eye care in foreign countries. Dr. Holland conducted clinics and performed surgery at the Haitian Government Hospital at Port de Paix. During the last two weeks his wife joined him and assisted in the clinic and operating room.

Dr. Delbert L. Long, Jr., 27 Brookfield Way, Morristown, N.J., has been named a senior research associate at CIBA Pharmaceutical Com-

pany. Prior to joining CIBA, he was associate director, medical investigation at Roche Laboratories and assistant medical director at White Laboratories. Before that Dr. Long had been in private practice.

1956

Dr. J. Harold Housman, Shirati Hospital, Tarime, Tanganyika, East Africa, sent the following news in July via Mrs. Housman who wrote, "Greetings from Somalia. We came here to live for seven weeks while Dr. Ivan Leaman is helping famine victims in the north. It was a sudden move for all of us. Harold was in Dar es Salaam at a UNICEF conference on Preventive Pediatric Medicine and gave his reply by phone to Nairobi. I heard by radio call. Life here is similar to Shirati. However, I cook on charcoal, we eat camel meat and I am learning Somali words. It is humid, but a strong wind makes it pleasant. The land is very flat—no outcroppings of rocks like Shirati. Trees and bushes are small due to little rainfall. Two nurses, two teachers and a station manager couple make the American staff. Harold is happy to do cataract surgery. He was here twice before to do surgery. The Peace Corps has finished three major bridges and continues on road improvement for the 20-mile stretch to our hospital. Harold helps supervise improving the air-strips at Shirati and Mara Hills School. On a 5-day visit we stayed at the guest house and had our son Pierre with us for meals and overnights. For relaxation Harold has been working on a model plane to be radio controlled. All is finished now except for the painting."

Dr. William H. Jacobs, 415 Dunkin Ave., Bridgeport, W. Va., recently joined the medical staff of the V.A. Hospital in Clarksburg, West Virginia. A specialist in internal medicine, Dr. Jacobs is licensed to practice in Mississippi, Kentucky, and West Virginia. Dr. Jacobs also has an appointment in internal medicine at the University of West Virginia School of Medicine.

1957

Dr. Alfred O. Heath, Box 233, Charlotte Amalie, St. Thomas, V.I., has returned home to the Virgin Islands after an 18-year absence. He left the Islands in 1947 to attend the University of Puerto Rico, intending to follow his father into Pharmacy. Unfortunately, in 1949, intense student activity pro and con Nacionalista boss Albizu Campos brought massive riots, and Dr. Heath, who insisted on his neutrality in the argument, left the University after repeated warnings that it was not possible to be neutral. He went from there to Temple University, where, thanks to the riot-inspired disaccreditation of U.P.R., he started all over again, finally graduating Cum Laude in Pharmacy in 1953. An overwhelming interest in medicine led him to apply to Jefferson, from which he graduated in '57. He was Chief Surgical Resident at Jefferson and Senior Resident in Surgery at Chestnut Hill Hospital. He served as a Captain with the U.S. Army from 1960-63. He was stationed in Germany and while there Dr. and Mrs. Heath traveled to Paris, London, Rome, Copenhagen, etc. Dr. Heath's wife, Gerry, also made a tour through the satellite countries, and spent some time in Moscow. It
was also in Germany that Mrs. Heath gave birth to twins, Alfred and Anita. While in the service, Dr. Heath was awarded the Army Commendation Medal. At the completion of his tour of duty he returned to Jefferson where he specialized in cardiovascular heart surgery. Dr. Heath credits Dr. Roy A. Anduze as being the man who convinced him that there was a future for him in the Virgin Islands, even though it means, in large degree, giving up the promise of a specialist’s career. And the Islands are very happy to have Dr. Heath home, as witnessed by the glowing “welcome home” they gave him in the September issue of the Virgin Islands View.

DR. MORTON J. ROBINSON, Morrisania City Hosp., M-MA Affiliation, 168th Street and Gerard Ave., Bronx, N.Y., is presently serving as Director of Pathology and Laboratories at Morrisania City Hospital.

1958

DR. DAVID J. JONES, III, 1011 South Glenwood Ave., Columbia, Missouri, writes, “As of August 1, 1965, I became Director of the Program Development and Evaluation Center for the School of Medicine, University of Missouri. My faculty appointment is as Assistant Professor of Community Health and Medical Practice. Prior to this appointment, I had received the degree of Master of Public Health in Medical Care Administration from the University of Pittsburgh”

1959

DR. LEARD REED ALTEmUS, JR., 145 Main St., Latrobe, Pa., has been named an Assistant Professor of Radiology at the University of Pittsburgh. He will direct the Division of Vascular Radiology at Magee-Womens Hospital, a member hospital of the University of Pittsburgh Health Center. His work will be in conjunction with the University of Pittsburgh’s Department of Obstetrics and Gynecology concerning diagnostic aspects of obstetrical and gynecological diseases and the utilization of vascular radiologic techniques.

DR. CLAUDE J. MILLER, RD 5, Lebanon, Pennsylvania, recently completed a two year tour of duty with the U.S. Navy where he served as Dermatologist at the Main Navy Clinic in Washington, D.C. Upon his release, Dr. Miller held the rank of Lt. Commander. Dr. and Mrs. Miller have two daughters, Julie and Karen, aged four and two.

DR. EDWARD K. POOLE, U.S.N. Hospital, Corpus Christi, Texas, has been transferred to Corpus Christi where he is Radiologist at the Naval Hospital.

1960

DR. HERBERT M. Epstein, Burlington County Memorial Hospital, Mt. Holly, N.J., has been appointed a coadjutant instructor to the faculty at the Camden Extension Center of Rutgers, The State University of New Jersey. Dr. Epstein will teach the new Public Health and Hospital courses.

DR. DAVID A. GINNS, 3341 Orange Wood Ave., Los Alamitos, Calif., has associated with another doctor for the practice of Internal Medicine and Cardiology with offices in Long Beach and Los Alamitos, California.

1961

DR. HERBERT H. BUTLER, JR., 1612 S. 22nd St., Arlington, Va. has become associated with the Stevens Clinic Hospital in the department of Internal Medicine.

DR. BENJAMIN R. HUDELL, 111 Knollwood Dr., Cherry Hill, N.J., has received a grant of $1000 from the Camden County Heart Association which will help him continue his search for a new method of diagnosing heart disease. Dr. Huddell believes the key to diagnosis lies in the measurement of certain characteristics of the pulse. A former electrical engineer, he believes his knowledge of engineer-

ing techniques will help him perfect a tool which will make the measurements more simple.

DR. WILLIAM D. McCANN, 148 E. James St., Lancaster, Pa., has received a $1000 Mead Johnson award for graduate training in general practice.

DR. ARTHUR N. MEYER, V.A. Hospital, University and Woodland Aves., Philadelphia, Pa. 19104, is the recipient of a one-year clinical fellowship in hematology at Hahnemann Medical College and Hospital. The grant is supported by the American Cancer Society.

1962

DR. HENRY GELBAND, 52 Berkshire Place, Hackensack, N.J., recently completed a two year tour of duty in the U.S. Navy. He was attached to the United States Marine Corps, stationed in Southern California. Dr. Gelband is currently taking a residency in Pediatrics at Mt. Sinai Hospital in New York. Dr. and Mrs. Gelband have two sons, Craig, age two, and Mark, 10 months.

DR. LOUIS E. Levinson, 539th General Dispensary, APO 09872, N.Y., N.Y., is now on active duty in Zwerbrucken, Germany, doing general practice at a large dependent dispensary. Dr. Levinson writes, “I have taken one year of pathology at the Beth Israel of Boston, Mass., and one year of field duty with the 3rd Howitzer Battalion of the 37th Artillery. After completing my year with the field artillery, I was transferred to my present post. Upon completion of this tour, I am considering continuing my residency in Obstetrics and Gynecology.” Dr. and Mrs. Levinson have two daughters, Tracy, 4, and Dara, 3 weeks.

1963

DR. JOEL J. NOBEL, 1825 Addison St., Philadelphia, Pa., a resident in Neurosurgery at the University of Pennsylvania, has designed a cardiopulmonary resuscitation vehicle, which is a self-contained emergency
system. His research partner, Richard M. Rauch, is an engineer at Smith Kline Instrument Co., Philadelphia. One of the vehicles—a mobile intensive care unit—is now in use at Pennsylvania Hospital. Others will be used in a comprehensive research program on human resuscitation that is scheduled to be undertaken in nine Delaware Valley hospitals.

**Dr. Charles R. Wermuth, 0522-7654, HHC 1/327 Bn., 1st Brigade, 101 Arbn. Div., APO, San Francisco, Calif.,** is a battalion surgeon now serving near Cam Ranh Bay. He spends an hour every evening with the people of Ba Ngoi Village, where the troopers of the 327th Infantry have set up defenses for a huge engineering project. At first glance, on his first visit to the village, the children appeared healthy and happy and it didn’t seem as though he would have many patients. On closer inspection, however, Dr. Wermuth discovered that “these people really do need our help.” The doctor and his medical assistants enjoyed their first contact with the local town people and the people were delighted with them. Open cuts and other minor injuries that would normally go unattended were cleaned and dressed. Injections of penicillin were given several children with respiratory ailments. One woman watched as a young medic washed her daughter’s head, which was infected and covered with scabs from dirt. Like the great bald eagle, a symbol of strength to the American people, the men with the “Screaming Eagle” on their shoulder are becoming a symbol of hope and happiness for the people of Ba Ngoi.

1964

**Dr. Joseph A. Lieberman, III, c/o 6A Heather Drive, R.D. #2, Allentown, Pa.,** has completed the orientation course for officers of the U.S. Air Force Medical Service at Gunter AFB, Alabama. He is assigned to the medical staff at Grand Forks AFB, North Dakota.

**ENGAGEMENTS**

1961 Dr. James Allen Brecht to Patti J. Dorrance.

1964 Dr. Robert Morris Steiner to Marilyn Ann Braverman.

**WEDDINGS**

1960 Dr. Francis Wilfred Wachter to Katherine Sophie Harris, October 9, 1965.

1964 Dr. James C. Hirschy to Jill Spiller, October 2, 1965.

Dr. John H. Maylock to Marlene Marie Pierce, September 4, 1965.

1965 Dr. William Patrick Fiscus to Deanne E. Cosner, June 1965.

**BIRTHS**

1958 Son, Michael Scott, to Dr. and Mrs. Lloyd G. Plummer, August 31, 1965.

1959 Daughter, Janine Elizabeth, to Dr. and Mrs. Samuel L. Stover, April 27, 1965.

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**Alumni Placement Bureau**

**Positions Available**

A general practitioner is wanted to share an established general practice with on-call service in rural Connecticut. The office is 47 miles from Hartford and approximately 70 miles from Boston.

A general practitioner is needed for North Cape May, New Jersey, a community of 2,000 permanent residents. A contractor is soon to add 7,400 new homes and there are only two osteopaths at present.

A physician is wanted to take over a long established practice in a large, fast growing village on Long Island. There is no investment; just take over and pay rent for the office and spacious living quarters in a good location, or buy property. Association also can be arranged on a part-time or full-time basis.

There is a need for a general practitioner, internist, and obstetrician-gynecologist for Annapolis, Maryland. This is a good opportunity to work in an established practice.

A town of approximately 25,000 situated 30 miles northwest of Pittsburgh is badly in need of a general practitioner. This is a small town and offers an outstanding opportunity for a hard-working young doctor. There are excellent hospital connections available and the Chamber of Commerce Medical Facilities Committee is prepared to make whatever arrangements necessary to establish a new man.
Some Interesting Jefferson Alumni

The following is the eleventh in a series of portraits of "Some Interesting Jefferson Alumni" which was introduced in the August, 1963, issue and will continue to be presented in future issues of the Alumni Bulletin. This material was compiled and written by Dr. Edward C. Britt, Class of 1933, and appeared in the 1940 Clinic. That same year it was also published in "The Medical Searchlight." We are deeply indebted to Dr. Britt for his keen interest in Jefferson's historical heritage and for bringing this material to our attention. This month's portrait is of Dr. Thomas Addis Emmet.

Thomas Addis Emmet, M.D.

We have already considered two pioneers in the field of Gynecology, Washington Lemuel Atlee, M.D., and J. Marion Sims, M.D., but still another looms large upon the surgical scene—Thomas Addis Emmet (1829-1919), M.D., 1850, who was a classmate of S. Weir Mitchell. He was a great nephew of Robert Emmet, the famous Irish orator, and a grandson of Thomas A. Emmet, the well known Irish patriot. His father was Professor of Chemistry at the University of Virginia, where Thomas Addis was born. Robley Dunglison, M.D., who assisted in the delivery, attended Thomas Jefferson on his death bed and from 1836-1868, was Professor of Physiology at Jefferson.

In 1855 Emmet met Marion Sims and was appointed his assistant in the Women's Hospital in New York. In 1861 he became Surgeon in Chief and in 1872 was made Visiting Surgeon. Dr. Herbert Thomes feels that Emmet did more than any other man to place gynecological plastic surgery on a scientific basis. An abstract of his celebrated essay on Trachelorrhaphy (Emmet's operation) can be found in Dr. Thomes' Classic Contributions to Obstetrics and Gynecology.

He was one of the foremost and best known collectors of American prints and autographs and extra-illustrated 150 books. His collection of autographs, rare documents, prints, books and a unique set of large folios illustrating the period of the Declaration of Independence was secured for the New York Public Library in 1896 by Mrs. John Kennedy, a philanthropist, at the cost of $150,000.

In 1898 he was awarded the Laetare Medal of Notre Dame University. A great tribute to Dr. Emmet is contained in the closing lines of the address given at the presentation exercises. Permit me to quote them. "The Universities of Europe look to you as one of the great surgeons of the century. The medical profession of America has for years considered you as one of its most learned and skillful members, and European and American Gynecologists and suffering women all over the world are indebted to you for discoveries in surgical methods. Long ago Homer said, 'A physician is worth many other men' and you have proven the truth of that great poet's words imitating the good physician Dante, the holy physician St. Luke and the Divine Physician of mankind who healed the ills of soul and flesh.'

54
CALENDAR OF FUTURE EVENTS

November 29, 1965

DINNER FOR JEFFERSON ALUMNI, WIVES AND GUESTS
6:00 p.m. St. James Hotel, Philadelphia during American Medical Association Clinical Convention.

January 27, 1966

ANNUAL BUSINESS MEETING AND DINNER
6:00 p.m. Place to be announced.

March 9, 1966

PRESENTATION OF PORTRAIT OF DR. ANDREW J. RAMSAY BY THE CLASS OF 1966
1:30 p.m. College Amphitheatre. Alumni, Faculty, Hospital Staff, Students, and Friends of Jefferson are cordially invited to attend.

June 9, 1966

ANNUAL ALUMNI BANQUET

June 10, 1966

COMMENCEMENT
MARK YOUR CALENDARS AND BE SURE TO ATTEND

A dinner for Alumni, Wives and Guests will be held on November 29, 1965 during the Clinical Convention of the American Medical Association, Philadelphia. The dinner will be held at the St. James Hotel on Walnut Street with cocktails at 6 p.m. followed by dinner. The cost of the dinner is $7.50 per person. Tickets may be obtained from Mrs. Mulone in the Registration Area at the Philadelphia Civic Center.

Since this is the first time Jefferson has had a social function at this Convention, we urge you to attend to insure its success.

The Annual Business Meeting and Dinner of the Alumni Association will be held on Thursday, January 27, 1966, place to be announced. The business affairs of the Association will be reported on at this time and new officers installed.

It is at this meeting that plans for the Association's future progress are discussed and all interested Alumni should plan to be present.
OFFICERS AND EXECUTIVE COMMITTEE FOR 1965-1966

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President-Elect: MARIO A. CASTALLO, '29
Vice President: JOHN H. HODGES, '39
Vice President: EDMUND L. HOUSHEL, '35
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FRANCIS F. BORZELL, '06
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WILLIAM T. LEMMON, '21
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DANIEL W. LEWIS, '44
MARVIN M. LINDELL, JR., '49
JOHN N. LINDQUIST, '43
JOHN E. LIVINGOOD, '13
LEOPOLD S. LOEWENBERG, '56
JOSEPH P. LONG, '39
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JOSEPH MEDOFF, '39
LOUIS MERVES, '37
THOMAS B. MERVINE, '40
JOHN B. MONTGOMERY, '26
THADDEUS L. MONTGOMERY, '20
PETER E. MULLIGAN, '16
JOHN A. MURRAY, '31
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ROBERT B. NYE, '27
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JOHN R. PATTERSON, '54
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ABRAHAM E. RAKOFF, '37
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HAROLD ROYNER, '49
MARSHALL C. RUMBAUGH, '08
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J. WOODROW SAVACCOOL, '38
LEWIS C. SCHIFFFEE, '20
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MARTIN J. SOKOLOFF, '20
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WILLIAM J. TOURISH, '28
NICHOLAS R. VARANO, '36
FREDERICK B. WAGNER, JR., '41
ADOLPH A. WALKLING, '17
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GEORGE J. WILLAUM, '23
JOHN F. WILSON, '37
C. WILMER WIRTZ, '34