PUBLICATION COMMITTEE

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Mrs. Joseph J. Mulone, Executive Secretary
Alumni Office of The Jefferson Medical College
1025 Walnut Street, Philadelphia 7, Pa.
OPENING EXERCISES — September 9, 1957

Impressive ceremonies in McClellan Hall marked the opening on September 9, 1957 of the 134th Annual Session of The Jefferson Medical College. President James Laurence Kauffman, B.S., D.N.S., D. Eng., L.H.D., Vice Admiral United States Navy (Retired) presided at the exercises.

After he had welcomed the students and guests, President Kauffman read the following telegram from Governor George M. Leader: "Sincerely regret that I cannot be with you due to a prior commitment to commemorate the opening of the One Hundred Thirty-Fourth Annual Session of The Jefferson Medical College of Philadelphia. In this solemn moment a new class of physicians and surgeons plans its studies. Mankind generally will benefit from the work that they will do in the coming months and years. Pennsylvania is proud of Jefferson Medical College and wishes its students success and achievement."

President Kauffman then gave the following data regarding enrollment at Jefferson.

"This class will enter with 178 students, 70% of whom are citizens of the Commonwealth of Pennsylvania. The remainder of your classmates are from fifteen other States and Puerto Rico. The total student enrollment is 682. We also have 20 graduate students.

"The Committee on admissions reviewed 1,745 bona fide applications for admission to this entering class, so that you are the very select 10% of the number who wished to study medicine with this class.

"History is frequently divided into so-called ages—the Steam Age, the Age of Electricity, and so on. You are entering Jefferson in what, I suppose, might be called the 'Atomic Age.' And when you are graduated four years hence, you will probably be in the 'Rocket Age,' so that if you wish to go to London you will engage passage on the 'London Rocket.'

"When Jefferson was founded by Dr. George McClellan back in 1825, the period might be referred to as 'Before-Anesthesia, Before-Antiseptic, Before-Humane Nursing.' Since that time the advances in the medical profession have been tremendous, but in spite of all the outstanding progress, the human body, including the mind and brain, remain the same."
"So it is absolutely essential that you obtain and retain every bit of knowledge possible regarding the whole body and the mind, that you may know how to use the old and new treatments and discoveries for the care of your patients.

"You are, I think, most fortunate to have been chosen to come to Jefferson. We are an institution with great traditions. But we do not live on tradition alone. We have here a physical plant, with laboratories and equipment equal to that of any first class medical college in the Country. In addition, we have an outstanding Faculty, composed of men of the highest professional ability.

"It is my opinion that you will get just about as much out of your four years here at Jefferson as you put into them. We are proud to have you and we welcome you. Now it is up to you."

Dean George Allen Bennett, A.B., M.D., Sc.D., LL.D., Professor of Anatomy and Director of the Daniel Baugh Institute of Anatomy, announced that from September 10, 1956 to date there have been 55 appointments to the Faculty, 78 promotions and 33 resignations, deaths and leaves of absence. Because of limited time, Dr. Bennett read only the Appointments of Professors and Heads of Departments, Clinical Professors and Associate Professors; Promotions of Professors and Clinical Professors, and deaths. (A full list of Faculty changes for the year appears on pages 9 to 14.)

Mr. James M. Large, Chairman of the College Committee of the Board of Trustees, presented the following undergraduate awards:

APPLETON CENTURY-CROFTS, INC. PRIZE. Medical Publications to the student who passes the best general examination at the end of the Junior Year, to Melvin Hankin.

PHYSIOLOGY PRIZE. A Gold Medal, awarded by bequest of Dr. Francis W. Shain, for the best Essay, or the best examination, on a subject pertaining to Physiology, to William Thomas Lemmon, Jr., with Honorable Mention to Robert Paul Bridenbaugh and Arnold Martin Goldman.

ANATOMY PRIZE. A Gold Medal, awarded upon the completion of the Freshman Year, to the student who has the highest grade in the Anatomical Subjects to Robert Alexander Nichols.

ROCHE AWARD. A Gold Omega Wrist Watch, awarded by Hoffman-La Roche, Inc. to a Sophomore Student, demonstrating outstanding scholarship, character, personality and seriousness of purpose, to Thomas John Liddy.

Mr. Large said that it was interesting to note that William Thomas Lemmon, Jr., is the son of William T. Lemmon, M.D., Professor of Surgery, and Robert Alexander Nichols is the son of Russell L. Nichols, M.D., Professor of Radiology and Head of the Department.

Dean Bennett then introduced Peter A. Herbut, M.D., Professor of Pathology and Head of the Department, who delivered the key address of the evening. His subject was "Medical Insigne."

"If each of you," Dr. Herbut said, "seated as you are in the audience this evening, were to turn to your neighbor and ask him what is the authentic medical insignie he would in most instances unhesitatingly reply 'the Caduceus.' Ask him further the provenance of the Caduceus and he would probably say 'it represents the emblem of Aesculapius.' Disagree with his remarks and he would undoubtedly gaze upon you with astonished admonition. Yet such is precisely the case. If this is so, what then is the Caduceus? What is the emblem of Aesculapius? What are their origins? Why are they confounded? These and other questions I shall attempt to answer this evening."

"The Caduceus is the magic or enchanted wand of the Roman god Mercury or the Greek god Hermes. Mercury, the son of Zeus, was among other things considered to be god of commerce, of arts and sciences, of diplomacy, of gains and riches, of good luck at the games, of fertility, of thieves, of liars, of defrauders, of rogues, and of conductor of souls to Hades. Thus as you see, he was quite busy. When he was not otherwise occupied he was also the messenger of the gods—a mediator between the gods and man. Mercury, himself, was proud of his professions as indicated in the Homeric Hymn to Hermes when he boasts 'I am the king of robbers!' Apollo, however, was somewhat less enchanted, crying—

'I fear thee and thy chameleon spirit,
Thieves love and worship thee—it is thy merit
To make all mortal business ebb and flow by roguery.'

This among the gods shall be your gift,
To be considered as the lord of those
Who swindle, house break, sheep steal, and shoplift,
A schemer subtle beyond all belief,
I never saw his like
For knavery or craft.' (Tyson)
The Reverend Edward Pollanich delivers the invocation.

Mr. James M. Large makes undergraduate awards to Melvin Hankin, William Thomas Lemmon, Jr., Robert Alexander Nichols and Thomas John Liddy.

President Kauffman and Dean Bennett lead procession into McClellan Hall.
"Great as was Mercury's power, however, his effectiveness was mediated solely through his magic wand—the Caduceus. Without it he was completely impotent. Just how he came in possession of this puissant tool and what was its origin are shrouded in mythology. Legend has it that Apollo, while traveling in Arcadia, came upon two snakes in mortal combat. Not wishing that they harm each other he separated them with his forked olive staff. This then became the symbol of peace. At first, the olive staff was decorated with ribbons and only later were the fillets replaced with two entwined snakes in a position of mating. When Apollo appointed Mercury ambassador to mediate between the gods and man he presented him with this self-same Caduceus as a signal of heaven's herald or peace bringer. To symbolize Mercury's incredible speed, wings were later added. Thus, the caduceus as we know it today—a staff entwined with two snakes and surmounted by a pair of wings, became the all powerful instrument of Mercury—messenger of the gods! Milton, in 'Paradise Lost' refers to it as 'his opiate rod'. Erasmus Darwin in 'Lives of Plants' relates:

'So with his dread caduceus Hermes led
From the dark regions of the imprisoned dead
Or drove in silent shoals the lingering train
To Night's dull shore and Pluto's dreary reign.'

(Ed. J.A.M.A.)

And Spenser in 1591 wrote:

'And in his hand
He took caduceus, his snakes wand,
With which the damned ghosts he governeth,
And furies rules, and Tartare tempereth.'

(Tyson)

"Hence, it is incontrovertible that the caduceus is unequivocally identified with Mercury and not with Aesculapius.

"If the above-mentioned notations are correct, then what is the relationship between Mercury's caduceus and Aesculapius? Actually, there is none. Before we turn to this, however, we should pause for a moment to consider the very origin of Aesculapius himself. Was he a god, a serpent, or a man? Did he ever really exist? Although the exact truth will never be known, legend has it that he was the son of Apollo, the physician of the gods, and that he himself became a great physician. So renowned was his skill in the art of healing that he has come to be known as the divine healer—the patron saint of medicine. In his honor many temples were erected throughout Ancient Egypt with the greatest located at Epidaurus (Toby). Here Aesculapius is shown as a bearded man seated on a gold-and-ivory throne holding the knotty staff in one hand and the omnipresent snake in the other. Not only was there no relationship between the great Greek physician and Mercury but their very purposes were diametrically opposed. Aesculapius, by his magic medical powers, was the great healer—the savior of humanity, while Mercury was the devil's disciple—the conductor of souls to Hades. In fact, it is said that Aesculapius was ultimately electrocuted by Zeus because, by means of his prowess as a physician, he was depopulating the underworld and so reversing the whole cosmic order! (Tyson)."
"If the caduceus has no relationship to Aesculapius, what then is the insigne of the patron saint of medicine? It consists of the Aesculapian staff—a knotted rod or staff about which is entwined a single snake. The staff probably represents the walking stick the physician used in making his rounds while the snake suggests supernatural wisdom, power, and health. Unlike his brethren, the Aesculapian serpent was kindly and harmless. His association with Aesculapius dates to 1200 B.C. It is stated that while Aesculapius was seated in his tent attending a patient by the name of Glaucus a serpent entered, entwined himself about his staff, and endowed him with extraordinary wisdom by means of which Aesculapius was able to bring about a cure (Durand and Tobey). Thus, we have the staff and the serpent—the combination that comprises the Aesculapian insigne.

"From what has already been said, it is quite obvious that with all the varied and, to put it mildly, dubiously honorable attributes of Mercury it is hardly fitting that he or his caduceus be identified with the sedate profession of the healing art. Conversely, it is quite appropriate that the insigne of Aesculapius typifying as it does gentleness, wisdom, health, and prolongation of life should have been embraced as the emblem of the physician.

"The components of the emblem, namely, the knotted staff and the serpent embossed in gold and scarlet have yet a deeper significance. The specific Aesculapian staff, as has already been stated, probably represents the walking stick the healer employed in visiting his patients. Its knots are said to symbolize the knotty or difficult problems encountered in the management of disease. The rod or staff in general, however, is emblematic of the power that brought comfort and support to the shepherd who, among many primitive peoples, was considered the highest type of individual (Gerhard). With his rod, the shepherd was able to subjugate the enemies of his flock and with his staff he was able to guide his way through the nomadic pasture lands. Hence, in the pastoral hymn 'The Shepherd King' these implements are immortalized by the words 'Thy rod and thy staff they comfort me.' (Gerhard).

"The origin of the serpent as a special symbol of medicine dates back to the old cult of serpent worship in India and Ancient Egypt (Wilson). The serpent represented power, wisdom, and health and typified the mysterious and changeable aspects of life itself. In Ancient Egypt double entwined serpents are being found in many devices that were borne by the gods (Garrison). In the book of Numbers (XXI, 8, 9) the incident of the brazen serpent occurred during the wandering of the children of Israel.
President Kauffman and Dean Bennett welcome guests at the reception.

Mrs. Robert Bruce Nye, Mrs. George A. Bennett and Dr. Nye enjoy an informal chat with guests at the reception.
under Moses, following their exodus from Egypt (Zimmerman and Weiss). As a result of the hardships endured, the people complaining about God and Moses were punished by exposure to a plague of fiery, poisonous serpents. Turning to Moses to intercede for them, the Lord said unto Moses, make thee a fiery serpent and set it upon a pole; and it shall come to pass, that anyone that is bitten—when he looketh upon it—shall live.' Ovid, in telling of the bringing of Aesculapius from Epidaurus to Rome to avert a pestilence in 292 B.C. says:

'I come and leave my shrine,
This serpent view, mark him every way;
His form, though larger, nobler I'll assume
And, changed as gods should be, bring aid to Rome.'

"Thus, Aesculapius was identified with a serpent (McCulloch) that was received with great ceremony by the Romans and was placed in a specially constructed temple on the Tiber. Numerous other examples of serpent worship could be quoted not only among Ancient Egyptians, Greeks, and Romans but also among Hindoos, Chinese, Celts, Gauls, Germans, Scottish Highlanders, and even American Indians. Such quotations, however, would lead us too far afield. It suffices to say here only that the serpent from ancient times has always been revered as the emblem of wisdom, life itself, and the healing art.

'Finally, as far as the composite insignia is concerned, why the colors gold and scarlet? For centuries, these have been considered as medical colors. In astrology, gold was the color of the sun and the sun not only stood for life itself but had the greatest influence over disease. Gerber (the father of chemistry) personified gold thus:

'Gold was the only pure and healthy man,
The others were as lepers or diseased ones.'

'Alchemists regarded gold as the perfect metal, compared it to the sun, gave it the symbol of the orb, and tried to convert other metals into gold (Gerhard). In 1684 John Browne, physician to Charles II, stated that the administration of the royal touch to the sick was accompanied by the
gift of a piece of gold as a symbol of his majesty's well wish toward recovery. Thus, gold was associated with the royal gift of healing as a sign of the sovereign power to cure. In the Handbook of Legendary and Mythological Art, gold or yellow is referred to as the emblem of the sun, the goodness of God, marriage, and fruitfulness. Red or scarlet, on the other hand, is the color of the ruby and bespeaks of royalty, fire, divine love, holy spirit, creative power, and heat. It, too, has long been identified with medicine. Turning again to alchemy, the philosopher's stone, known as the elixir of life, had a red tint; the key of wisdom was symbolized by a red powder, and a remedy for all diseases along with prolongation of life was indicated by a red stone. In England, the King's physician, during occasions of state, wore a scarlet cloak to distinguish his from other professions. In rural Massachusetts, a red flag atop a farmer's home indicated to the doctor making rounds that his services were needed. The physicians of the 18th Century and before prescribed red bed clothes, red furniture, red hangings about the room, red food, and red drink in the treatment of most diseases. Among some laymen, a red string about the neck is supposed to ward off disease and red flannel has special attributes in various predicaments.

"Thus, in view of what has been said, there seems to be little doubt that the Aesculapian emblem and not the caduceus is the authentic insignia of the physician. In fact, it is the official emblem of the American Medical Association (adopted in 1912) and most of our County Medical Societies. Why then the confusion? While part of the confoundation doubtless stems from the similarity of the components of the two emblems, most of it is due to a misuse of the caduceus. The most flagrant example of the latter is its employment in connection with license plates on physicians' motor cars. Other examples are in connection with seals, charters, facades of medical buildings, hospital stoae, and even certain County Medical Societies (Tyson).

"Historically, the caduceus was first used, in the 16th Century, on the coat of arms of Sir William Butts, physician to Henry VIII. It serves as the emblem of Gonville and Caius College, being donated by Dr. John Caius in 1557 on the occasion of the addition of his name to the institution. The accompanying inscription, however, had no medical connotation because it read 'for the caduceus or silver rod means that one ought to rule more gently and kindly than they used to do, who ruled with an iron rod. Moreover the serpents, signs of prudence, mean that one ought to rule and act with prudence' (Arnold). In Europe, the caduceus was also used as a trademark by John Froben, medical printer (1460-1527) and by the Churchills (mid 19th Century), the English publishers (Tobey). It was first used in America in 1792 by Josiah Flagg, Jr., surgeon-dentist, in an advertisement that appeared in the Columbian Centinel, Boston, May 26th (Weinberger). The advertisement read 'Josiah Flagg, jun. At the Stone-House, Beacon Street, Boston. Continues his practice with useful improvements. Assistance to the poor gratis. Cash given for live teeth.' In 1795, Flagg used the caduceus on hand bills—one copy of which is preserved in the library of the New York Academy of Medicine. In 1856 it appeared on the uniforms of Hospital Stewards of the Medical Department of the United States Army. Toward the end of the 19th Century it was employed as the insignia of the United States Public Health Service. In 1901, a French periodical of Military Medicine was called Le Caduçe. Finally, from a historical viewpoint, it was adopted in 1902 as the insignia of the United States Army to be applied to the collars and chevrons of medical officers and enlisted men of the Medical Corps of the Army. Its implication here, however, was not medical but administrative, indicating the neutral noncombatant status of this personnel on the field of battle (Arnold).

"And now, if you were to ask your neighbor what is the authentic medical insignie, I hope he would reply 'the emblem of Aesculapius.' Contrarily, I hope he would not say 'the Caduceus' for the Caduceus and the Aesculapian insignia are two entirely separate emblems—each alien to the other. The caduceus is, in reality, 'the emblem of the patron god of thieves, liars, and defrauders' while the Aesculapian staff is the emblem 'of the immortal healer—the blameless physician of the Iliad' (Tyson)."

A reception to welcome the incoming Freshmen was held following the Exercises in the Samuel Parsons Scott Memorial Library.
OPENING OF SESSION – September 9, 1957
(Promotions, Appointments, Resignations, Deaths and Leaves of Absence since September 10, 1956)

APPOINTMENTS

PROFESSORS AND HEADS OF DEPARTMENTS
(with a seat on the Executive Faculty)

HANS GEORGE KEITEL, M.D., Professor of Pediatrics and Head of the Department.

WILLIAM A. SODEMAN, M.D., Magee Professor of Medicine and Head of the Department.

PROFESSORS
(with no seat on the Executive Faculty)

PHILIP ARNOLD BEARG, M.D., Dr.P.H., Professor of Preventive Pediatrics.

CLINICAL PROFESSOR

WARD DANIEL O'SULLIVAN, M.D., Clinical Professor of Surgery.

ASSOCIATE PROFESSORS

ROBERT L. BRENT, M.D., Associate Professor of Pediatrics.

ZYGMUNT A. PIOTROWSKI, PH.D., Associate Professor of Clinical Psychology (Department of Psychiatry).

SEYMOUR SCHOTZ, M.D., Associate Professor of Clinical Anesthesiology.

ASSISTANT PROFESSORS

PAUL OAKES CHATFIELD, M.D., Assistant Professor of Neurology.

LAURENCE MARTIN CORWIN, PH.D., Assistant Professor of Physiology.

EDWARD J. DONNELLY, M.D., Assistant Professor of Clinical Ophthalmology.

DONALD C. GEIST, M.D., Assistant Professor of Clinical Surgery.

FRANK FRED KATZ, PH.D., Assistant Professor of Microbiology.

LOUIS A. KAZAL, PH.D., Assistant Professor of Physiology.

THOMAS A. LOFTUS, M.D., Assistant Professor of Psychiatry.

ASSOCIATES

JOHN SALOM CARSON, M.D., Associate in Anesthesiology.

MARTIN GREEN, M.D., Associate in Clinical Pediatrics.

HERBERT H. HERSKOVITZ, M.D., Associate in Psychiatry.

WILLIAM THADDEUS McLEAN, M.D., Associate in Pediatrics.

J. CLIFFORD SCOTT, M.D., Associate in Psychiatry.

CHARLES G. STEINMETZ, M.D., Associate in Ophthalmology.

INSTRUCTORS

GONZALO ENRIQUE APONTE, M.D., Instructor in Pathology.

EDWARD W. CLOSSON, M.D., Instructor in Surgery.

FELIX DE NARVAEZ, M.D., Instructor in Pathology.

FRANZ GOLDSTEIN, M.D., Instructor in Medicine.

NORMAN W. HENRY, M.D., Instructor in Pathology.

TURGUT N. HAMDI, M.D., Instructor in Ophthalmology.

JAMES JOSEPH KOCSIS, PH.D., Instructor in Pharmacology.

DAVID Y. P. LIN, M.D., Instructor in Surgery (Methodist Hospital).

FRANCIS A. McKEON, M.D., Instructor in Pathology.

T. AUGUSTINE RANIERI, M.D., Instructor in Surgery (Methodist Hospital).

PHILIP ROSENBERG, PH.D., Instructor in Pharmacology.

CHARLES SCHNALL, M.D., Instructor in Medicine (Peripheral Vascular Diseases).

GEORGE SCHWARTZ, JR., M.D., Instructor in Surgery (Methodist Hospital).

GERARD M. SHANNON, M.D., Instructor in Ophthalmology.

HAROLD CUNNINGHAM SMITH, M.D., Instructor in Surgery.

ASSISTANTS

JOSE H. AMADEO, M.D., Assistant in Surgery.

RONALD M. BERNARDIN, M.D., Assistant in Pediatrics.

RUTH A. BILLIG, M.D., Assistant in Pediatrics.
HAROLD L. BITMAN, M.D., Assistant in Psychiatry.
JOSEPH L. CARROLL, M.D., Assistant in Medicine.
ROBERT J. DERHAM, M.D., Assistant in Surgery.
EUGENE S. FELDERMAN, M.D., Assistant in Urology.
CARL W. FILSINGER, M.D., Assistant in Pediatrics.
WARREN P. GOLDBURGH, M.D., Assistant in Medicine.
EDWARD C. JENNINGS, M.D., Assistant in Otolaryngology.
AVRUM LOBA KATCHER, M.D., Assistant in Pediatrics.
ROBERT L. KRASNEY, M.D., Assistant in Medicine.
THOMAS FRANCIS SANTILLI, M.D., Assistant in Medicine.
NELSON S. SCHARADIN, M.D., Assistant in Dermatology.
CHARLES O. TYLER, M.D., Assistant in Pediatrics.
RUTH ZAGER, M.D., Assistant in Pediatrics.
ABRAHAM JACK ZAGERMAN, M.D., Assistant in Medicine.

RESEARCH ASSOCIATE
ESTHER H. MONTGOMERY, PH.D., Research Associate in Surgery.

CULTURAL ANTHROPOLOGIST
SEYMOUR PARKER, PH.D., Cultural Anthropologist (Psychiatry).

PROMOTIONS

PROFESSOR
W. PAUL HAVENS, JR., M.D., from Associate Professor to Professor of Clinical Microbiology.

CLINICAL PROFESSORS
C. CALVIN FOX, M.D., from Associate Professor of Clinical Laryngology to Clinical Professor of Otolaryngology.
FELIX E. KARPSINKI, M.D., from Associate Professor to Clinical Professor of Pediatrics.

ASSOCIATE PROFESSORS
RICHARD G. BERRY, M.D., from Assistant Professor to Associate Professor of Neurology.
AARON CAPPER, M.D., from Assistant Professor to Associate Professor of Clinical Pediatrics.
JOHN FRANK COPPOLINO, M.D., from Assistant Professor to Associate Professor of Clinical Pediatrics.
JOHN W. HOLMES, M.D., from Assistant Professor to Associate Professor of Clinical Pediatrics.
GEORGE A. HAHN, M.D., from Assistant Professor to Associate Professor of Obstetrics and Gynecology.
JOHN H. HODGES, M.D., from Assistant Professor to Associate Professor of Clinical Medicine.
FRANZ X. HAUSBERGER, M.D., from Assistant Professor to Associate Professor of Anatomy.
ROBERT J. MANDLE, PH.D., from Assistant Professor (full time) to Associate Professor of Microbiology.
FREDRIC RIEDERS, PH.D., from Assistant Professor to Associate Professor of Pharmacology (part time).
GEORGE H. STRONG, M.D., from Assistant Professor to Associate Professor of Urology.
HENRY STEMPEN, PH.D., from Assistant Professor to Associate Professor of Microbiology.
JOHN FRANCIS WILSON, M.D., from Assistant Professor to Associate Professor of Dermatology.
ROBERT I. WISE, M.D., from Assistant Professor to Associate Professor of Medicine.

ASSISTANT PROFESSORS
ALBERT M. BIELE, M.D., from Associate (full time) to Assistant Professor of Clinical Psychiatry (part time).
EDWARD FORD BURT, M.D., from Demonstrator of Pediatrics to Assistant Professor of Clinical Pediatrics.
BYRON E. BESSE, JR., M.D., from Assistant in Radiology to Assistant Professor of Clinical Radiology.
RUSSELL JAMES BRENNAN, M.D., from Associate in Otolaryngology to Assistant Professor of Clinical Otolaryngology.
CHARLES A. FUREY, M.D., from Associate in Physical Medicine to Assistant Professor of Physical Medicine.
LEIB GOLUB, M.D., from Associate in Obstetrics and Gynecology to Assistant Professor of Clinical Obstetrics and Gynecology.
ARNOLD GOLDBERGER, M.D., from Associate in Obstetrics and Gynecology to Assistant Professor of Clinical Obstetrics and Gynecology.
HERBERT A. LUSCOMBE, M.D., from Associate in Dermatology to Assistant Professor of Dermatology.
JOSEPH POTELONG, M.D., from Associate in Obstetrics and Gynecology to Assistant Professor of Obstetrics and Gynecology.

LAWRENCE J. McSTRAVOG, M.D., from Associate in Otolaryngology to Assistant Professor of Otolaryngology.

CLYDE M. SPANGLER, M.D., from Associate in Obstetrics and Gynecology to Assistant Professor of Clinical Obstetrics and Gynecology.

MARCEL S. SUSSMAN, M.D., from Associate in Obstetrics and Gynecology to Assistant Professor of Clinical Obstetrics and Gynecology.

WILLIAM J. SNAPE, M.D., from Associate to Assistant Professor of Clinical Medicine.

AMOS S. WAINER, M.D., from Associate to Assistant Professor of Obstetrics and Gynecology.

ASSOCIATES

C. BRINLEY BLAND, M.D., from Instructor to Associate in Clinical Obstetrics and Gynecology.

FRANCIS J. BONNER, M.D., from Instructor to Associate in Physical Medicine.

WILLARD M. DRAKE, M.D., from Assistant to Associate in Urology.

NICHOLAS P. A. DIENNA, M.D., from Instructor to Associate in Clinical Obstetrics and Gynecology.

ELMER J. ELIAS, M.D., from Instructor to Associate in Clinical Physical Medicine.

ABRAHAM FREEDMAN, M.D., from Assistant to Associate in Psychiatry.

LEOPOLD GOLDSMITH, M.D., from Demonstrator to Associate in Clinical Obstetrics and Gynecology.

ELLIOTT L. GOODMAN, M.D., from Instructor to Associate in Clinical Medicine.

WALLACE B. HUSSONG, M.D., from Assistant to Associate in Clinical Psychiatry.

LOUIS A. KUSTIN, M.D., from Demonstrator to Associate in Laryngology.

JAMES V. MACKELL, M.D., from Instructor to Associate in Clinical Pediatrics.

EDWARD J. MURPHY, M.D., from Instructor to Associate in Clinical Obstetrics and Gynecology.

ABRAHAM MYERS, M.D., from Demonstrator to Associate in Clinical Orthopedic Surgery.

THOMAS F. NEALON, JR., M.D., from Instructor to Associate in Surgery.

CONSTANTINE ROSCOE, M.D., from Demonstrator to Associate in Clinical Pediatrics.

NICHOLAS R. VARANO, M.D., from Instructor to Associate in Urology.

SIDNEY WOLFE, M.D., from Instructor to Associate in Clinical Medicine.

EDWARD D. WEISS, M.D., from Instructor to Associate in Clinical Surgery (Proctology).

INSTRUCTORS

WILLIAM HEWSON BALTZELL, M.D., from Assistant in Laryngology and Bronchoesophagology to Instructor in Otolaryngology.

GERALD EDWARD CALLERY, M.D., from Assistant to Instructor in Orthopedic Surgery.

AUGUST PAUL CIELL, M.D., from Clinical Assistant to Instructor in Otolaryngology.

JOHN J. DE STEFANO, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

GLENN S. DICKSON, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

PAUL G. EBNER, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

CHARLES FINEBERG, M.D., from Assistant to Instructor in Surgery.

KALMAN FABER, M.D., from Assistant to Instructor in Pediatrics.

ARMANDO F. GORACCI, M.D., from Assistant to Instructor in Surgery.

JOHN JOSEPH GARTLAND, M.D., from Assistant to Instructor in Orthopedic Surgery.

TOBY A. GRECO, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

HOWARD ISAACSON, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

ROBERT C. JOHNSON, M.D., from Assistant to Instructor in Surgery.
Harry J. Knowles, M.D., from Assistant to Instructor in Surgery.

Willard E. Knowles, M.D., from Assistant to Instructor in Medicine.

W. Clark Kittleberger, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

Coleman W. Kovach, M.D., from Assistant to Instructor in Psychiatry.

Sidney S. Lerner, M.D., from Assistant to Instructor in Otolaryngology.

B. Frank Lovett, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

Frank Anthony Mattei, M.D., from Assistant to Instructor in Orthopedic Surgery.

John E. Mock, M.D., from Assistant to Instructor in Psychiatry.

William M. McFadden, M.D., from Assistant to Instructor in Pediatrics.

John L. McCormick, M.D., from Assistant to Instructor in Surgery.

Leroy Newman, M.D., from Assistant to Instructor in Pediatrics.

Simon Polan, M.D., from Assistant to Instructor in Neurology.

John C. Patterson, M.D., from Assistant to Instructor in Psychiatry.

Nicholas Policarpo, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

Harry L. Smith, Jr., Ph.D., from Assistant to Instructor in Microbiology.

Joseph L. Wilkerson, M.D., from Assistant to Instructor in Urology.

Burton L. Wellenback, M.D., from Assistant to Instructor in Obstetrics and Gynecology.

RESIGNATIONS, DEATHS, LEAVES OF ABSENCE
Since September 10, 1956

RESIGNATIONS

Robert McSherry, M.D., Assistant Professor of Anesthesiology; September 24, 1956.

Warren W. Hampe, Jr., M.D., Associate in Psychiatry; September 24, 1956.

Kwang Soo Lee, M.D., Instructor in Ophthalmology; September 24, 1956.

Edwin M. Shepherd, M.D., Instructor in Ophthalmology; September 24, 1956.

Frederick Dasch, M.D., Instructor in Surgery; November 26, 1956.

Herman F. Boerner, Jr., M.D., Assistant in Psychiatry; January 28, 1957.

William C. Herrick, M.D., Assistant Professor of Pathology; January 28, 1957.

Oliver Morgan, Ph.D., Senior Psychologist (Psychiatry); March 25, 1957.

A. Reynolds Crane, M.D., Assistant Professor of Pathology; March 25, 1957.

John E. Deitrick, M.D., Magee Professor of Medicine and Head of the Department (effective July 31, 1957); May 27, 1957.

Samuel L. Immerman, M.D., Instructor in Medicine; May 27, 1957.

R. K. Greenbank, M.D., Instructor in Psychiatry; May 27, 1957.

Harry B. Dean, M.D., Instructor in Psychiatry; May 27, 1957.

Garfield Duncan, M.D., Professor of Clinical Medicine; May 27, 1957.

Laurence Corwin, Ph.D., Research Biochemist in Obstetrics and Gynecology and Assistant Professor of Physiology; May 27, 1957.

Charles S. Ryan, M.D., Instructor in Medicine; June 20, 1957.

Morgan M. Brent, Ph.D., Instructor in Microbiology; June 20, 1957.
DEATHS

Harry A. Bogaev, M.D., Assistant Professor of Clinical Urology.

James R. Martin, M.D., Professor of Orthopedic Surgery, Emeritus and Associate Dean of the College; December 26, 1956.

Frank Crozer Knowles, M.D., Professor of Dermatology, Emeritus and Director of the Department of Dermatology; January 11, 1957.

LEAVES OF ABSENCE
(Military Service)

Richard Bernstine, M.D., Assistant in Obstetrics and Gynecology; (3 years) September 24, 1956.

Jasper Gladstone Chen See, M.D., Instructor in Pathology; March 31, 1957.

Erich A. Everts-Suarez, M.D., Instructor in Pathology; May 9, 1957.


DEPARTMENTAL ACTIVITIES

Department of Obstetrics and Gynecology

STAFF MEETINGS — 12 Noon to 1 P.M. Saturdays, weekly

GYNECOLOGY WARD CONFERENCES—10:30 A.M. to 11:30 A.M. Saturdays, Obstetrics and Gynecology Classroom, 3rd Floor Hospital

ENDOCRINE CLINICAL CONFERENCES — Wednesdays, 4:00 to 5:00 P.M., 9th Floor Conference Room

GRAND ROUNDS
Obstetrics—Obstetric Ward
Tuesdays 12 Noon to 1 P.M.

Gynecology—Gynecology Ward
Saturdays, 9 A.M.

STERILITY CONFERENCES—9 A.M. First Wednesday of each month. Gynecology Clinic, 5th Floor Curtis Clinic
The affiliation of The Devereux Foundation and The Jefferson Medical College has been announced by Miss Helena T. Devereux, director of the Foundation, and Dr. George A. Bennett, Dean of the College.

Through this affiliation students and faculty of The Jefferson Medical College will participate with the staff of Devereux in joint training and research activities. The corporate entities of the two institutions will not be affected.

The co-operative work of Devereux and of The Jefferson Medical College will be devoted to the study of children with a wide variety of intellectual and emotional disorders. Describing the affiliation as "an important advance in the field of mental health," Dean Bennett said "The affiliation offers unparalleled opportunities for Jefferson faculty and students to carry on studies in an institution second to none in its field. Devereux is the only institution connected with a medical center which offers so large a variety of clinical investigations of this type."

Aimed at filling a long standing gap in the training of all medical students in the recognition of emotional and mental disorders in children and in the types of treatment available for them, the teaching of senior students will form an important part of the new program. It is an outgrowth of a pilot study made by the two institutions last year in which Jefferson students spent special periods of training at Devereux, as guests of The Devereux Foundation.

Dr. Baldwin L. Keyes, Professor and Head of the Department of Psychiatry at Jefferson, will direct the training program, which will be implemented by Dr. J. Clifford Scott, Director of Medicine and Psychiatry at Devereux, and Dr. Herbert Herskovitz, Devereux staff psychiatrist. Both Dr. Scott and Dr. Herskovitz have been appointed associates in psychiatry at Jefferson.

Dr. Nathan Schlezinger, Dr. William E. Kelley and other members of the Jefferson faculty also serve as consultants to Devereux.

The Devereux Foundation operates 19 residential units for children, located in Devon, Pennsylvania, and Santa Barbara, California. It has a present enrollment of 800 students, and an overall staff of over 600.

Chapter Notes

South Central Pennsylvania Chapter

A meeting of the South Central Chapter of The Jefferson Medical College Alumni Association will be held on November 23, 1957. It will be in the form of a dinner at the Penn Harris Hotel in Harrisburg, to which wives are invited. Anyone wishing further details about this meeting should contact Dr. Raymond C. Grandon, 131 State Street, Harrisburg, Pennsylvania.

Connecticut Chapter

A meeting of the Connecticut Chapter will be held on October 10, 1957 at the Statler Hotel in Hartford. Dr. Bennett will be the speaker at the dinner. Alumni from neighboring New England states are invited to participate in this affair. The December Bulletin will carry full details and pictures of the event.
The names of the alumni and faculty members who have responded to last year’s Fund appeal by contributing in the one hundred dollar and over amounts are listed here in grateful appreciation. Your committee for the past five years has invited all who could contribute in these more substantial amounts to give thoughtfully and proportionately and instituted the Century and Five Hundred group acknowledgment of these gifts. The four hundred fifty-five alumni recorded on this roll contributed approximately half of last year’s Fund amount. The warm thanks are again expressed by the Alumni Fund of the Jefferson Medical College for all of the gifts, regardless of size, made to advance the progress of our Alma Mater.

Charles Frederick Abell, '35
Isaac Alexander, '10
William N. Alexander, '56
Homer R. Allen, '32
Reginald A. Allen, '32
Bernard J. Alpers, N.G.
Leard R. Altemus, '24
Morris Amateau, '23
Anthony D. Amerise, '22
Dale T. Anstine, '42
Thomas S. Armstrong, '41
Harold S. Babcock, '16
Walter A. Bacon, '16
Nelson J. Bailey, '19
Harry W. Baily, '17
Leslie B. Baker, '28
Joseph Bank, '21
William M. Barba, '50
John F. Barr, '28
William B. Barr, '26
J. Barreras, '18
James N. Barroway, '35
R. Grant Barry, '12
Robert E. Barto, '15
Francis X. Bauer, '40
H. Paul Bauer, '27
William A. Bauer, '29

Samuel M. Beale, '02
Eugene W. Beauchamp, '23
William C. Becker, '17
Benjamin T. Bell, '27
Dudley P. Bell, '33
Norman R. Benner, '28
Park Berkmeyer, '25
Allison J. Berlin, '27
Achilles A. Berrettini, '32
Charles Ward Bethune, '18
Earle M. Bevis, '10
John H. Bisbing, '29
Samuel Jerome Bishko, '31
George W. Bland, '30
Gerrit J. Bloemendaal, '26
D. George Bloom, '26
Solomon S. Bobes, '33
Francis P. Boland, '32
Anthony G. Bonatti, '23
Jesse H. Bond, '33
Francis F. Borzell, '06
Robert L. Bowerman, '30
Thomas S. Boyd, '37
Albion E. Brant, '12
Charles L. S. Brennan, '24
Howard W. Brettell, '30
John M. Brewster, '23
Harry R. Brindle, '35
Ernest Brock, '28
Samuel R. Brownstein, '35
Frank L. Bryant, '27
Clemens S. Burke, '25
William A. Burke, '18
Floyd L. R. Burks, '08
Claude H. Butler, '31
Lewis C. Calvert, '08
Joseph A. Cammarata, '30
John D. Carapella, '41
Joseph H. Carroll, '22
Howard E. Carruth, '10
William M. Cashman, '28
Mario A. Castallo, '29
Gerald H. Cessna, '43
Yen Pui Chang, '29
Morton H. Chapnick, '32
Philip S. Clair, '26
Harry H. Clements, '40
Louis H. Clerfi, '12
Oscar R. Clovis, '17
Louis B. Cohen, '29
Richard S. Cole, '34
Marion W. Coleman, '25
Joe H. Coley, '34
Louis K. Collins, '34
Joseph F. Comerford, '17
Joseph F. Connor, '25
Frank D. Conole, '34
Thomas W. Cook, '20
Harold B. Cooper, '52
Thomas H. Copeland, '19
Paul M. Corman, '31
Kenneth M. Corrin, '26
J. Douglas Corwin, '35
Percy E. Cox, '30

* Deceased
** In memory of, by widow and friends
† In memory of, by son-in-law and grandsons, Henry Evans, J. Lawrence Evans, '10, J. Lawrence Evans, Jr., '37, Robert L. Evans, '52.
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<thead>
<tr>
<th>Name</th>
<th>Year</th>
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F. Johnson Putney, '34
John L. Quinn, '31
Thomas R. Quinn, '19
Glen J. Radcliffe, '44
Francis B. Rafferty, '28
Asher Randell, '35
Hilton S. Read, '23
John D. Reese, '25
Paul B. Reisinger, '18
Seth D. Revere, '35
William T. Rice, '32
Paul M. Riffert, '35
Peter Edward Ringawa, '27
Mayo Robb, '19
Allison H. Roberts, '28
Joseph L. Robinson, '26
Joseph P. Robinson, Jr., '34
Leonard P. Rosen, '47
Marshall C. Rumbaugh, '08
George B. Rush, '26
Charles C. Ryan, '12
William H. Ryder, '20
Ladislas T. Sabow, '29
I. Lewis Sandler, '26
*Francis J. Schatz, '09
LeRoy A. Schall, '17
Edward A. Y. Schellenger, '29
Albert Schiowitz, '39
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Jesse Schulman, '45
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Romualdo R. Scicchitano, '27
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William Shapera, '21
Penrose H. Shelley, '11
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Abraham L. Sherk, '23
Hammell P. Shipps, '26
Paris A. Shoaff, '18
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Joseph F. Siegel, '38
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Eustace H. Sloop, '08
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Rollin H. Smith, '31
Charles P. Snyder, Jr., '35
Howard E. Snyder, '27
Martin J. Sokoloff, '20
Myer Somers, '27
Joseph S. Stabnick, '34
William A. R. Stecher, '29
R. Edward Steele, '39
Arthur Steinberg, '50
James T. Stephens, '37
James K. Stewart, '29
*John W. Stinson, '21
Isidor T. Strittmatter, '24
Wayne G. Stump, '29
Robert D. Swab, '08
Louis H. Sweertlitsch, '27
Dennis E. Szabo, '16
James H. Tate, '26
Raymond A. Taylor, '31
Thomas J. Taylor, '34
Densmore Thomas, '37
Harry B. Thomas, '29
Hayward G. Thomas, '87
Paul F. Thompson, '20
William J. Thudium, '17
Baxter H. Timberlake, '28
Leandro M. Tocantins, '26
Donald R. Tompkins, '31
John Manning Touhey, '26
Henry M. Tracy, '27
Clifford H. Trexler, '26
Alfred E. Troncelliti, '29
Creighton H. Turner, '09
Michael Vaccaro, '34
Nicholas R. Varano, '36
Simon L. Victor, '20
Leroy C. Waggoner, '04
Charles A. Wagner, '34
Frederick B. Wagner, Jr., '41
Amos S. Wainer, N.G.
Adolph A. Walkling, '17
Clarence M. Wallace, '34
Joseph M. Walsh, '29
Paul J. Walter, '36
Maurice J. Ward, '29
Jacob Warren, '28
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Francis E. Weatherby, '13
Don B. Weems, '30
Max L. Weimann, '26
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J. Earl Wentzell, '37
George F. Wheeling, '23
Byron D. White, '16
J. Norman White, '04
Fay M. Whitsett, '29
Herman E. Wiant, '31
George J. Willauer, '23
Gilbert I. Winston, '14
Mahlon H. Yoder, '08
Yasohichi Yoshida, '27
James L. Young, '26
William A. Zavod, '29
Oscar L. Zelle, '08
Francis E. Zemp, '24
Anthony V. Ziccardi, '37
Martin A. Zoints, '37
Balance of 1926 Class Reunion Fund
Balance of the 1955 "Clinic"
THE TENTH ANNUAL FUND AND JEFFERSON’S FUTURE

Congratulations, fellow alumni! Through your generous giving last year, the Ninth Roll Call achieved a very successful finish. Especially encouraging to myself and the other leaders of the Fund was the record number of alumni givers, 3,319, the highest of any of the nine years. $113,362 was given by these men, an amount which speaks again for the loyalty and interest of Jefferson’s graduates toward their medical college. Jefferson continues to maintain its position among the leading ranks of the more than 400 alumni funds in the country. It has stood first among medical school annual giving until recently exceeded by Harvard. Alumni are proud of the Jefferson of today, and visualize a great future for her. To maintain this role among medical schools, our college must have dedication, ability, and faith . . . and money.

Encouraged by the response of alumni to Jefferson’s call for support, I am happy to serve again as Chairman of the Alumni Annual Giving Fund. The Committee sharing my task of leadership is of great help to the Fund and the fine work of the Class Agents is essential to the success of the Alumni Giving program. Virtually all of last year’s Agents have generously agreed to serve again, and I am glad to depend on them again to lead their classes in alumni giving. All of Jefferson’s alumni are gratefully aware of the Agents’ effort for the Alumni Fund.

The new college year ahead of us provides opportunity to further advance medical education. There are always problems to meet and solve in progress. Fine teaching and service in the college itself is not entirely enough—Jefferson needs the understanding and helpful effort of each alumnus who received his medical training here. Jefferson continues to move forward in its education of excellent future physicians and needs the support of the Alumni Fund in this role.

The Fund is of great assistance in the support of the teaching salaries of pre-clinical faculty members. None of the money given by alumni to the Fund goes to the hospital. Other budget support is also directed to this purpose but the Alumni Fund has enabled the college to utilize a part of its resources for improvement in the clinical teaching branches and overall quality of medical education. Institutions of education are traditionally as good as their faculties. They need extensive other facilities—buildings, equipment, laboratories and libraries and clinical teaching facilities—but they cannot exist without the leadership of learned and dedicated teachers.

The part of the Fund applied against notes of the Classes of 1931 to 1948 inclusive has, by agreement, been placed into capital or endowed funds for the College. Fifty percent of this part of the Fund has been assigned to the College Building Fund. Twenty-five percent has gone to the Endowed Teaching Fund and twenty-five percent to the Discretionary Fund for either preceding purpose. From the past nine funds, more than $201,000 has been so assigned. These increments to capital and endowment add stability and security to Jefferson’s financial position.

Many medical school alumni fund leaders are concerned about the misunderstanding which may arise among their alumni concerning the role of the American Medical Education Fund (A.M.E.F.) in seeking physician gifts for medical education. No competition actually should exist between established alumni funds and the program of the A.M.E.F. The A.M.E.F. has clearly stated that it does not wish to impair direct support of medical colleges by their alumni. Some may wish to give additionally to the A.M.E.F. but we hope that Jefferson alumni will support their own program through their classes. Each gift made by an alumnus to our own Alumni Giving Fund is reported to the A.M.E.F. This body in turn adds these gifts, in a supplement, to the national total which it reports for the year. We urge alumni to continue supporting the efforts of their class agents and their Alumni Association by giving directly to the Alumni Annual Giving Fund. The article in last August’s Alumni Bulletin gave further details of the A.M.E.F. and relationship with it.

Nearly-four-fifths of the entire alumni body have given to one or more of the annual funds—a very good record. As we set our goal for this Tenth Fund, we hope for an even greater participation than in any of the prior years. The goal again for this year is to exceed the amount of $110,000. The college needs all of this and more. How the alumni of an educational institution respond to its call for financial aid is an important example to other sources of support. Alumni have traditionally set a fine example for giving to Jefferson—and with the approach of a “decade of alumni annual giving” we look optimistically toward further good patterns of support.

The number of Century and Five Hundred contributors has grown each fund year and these gifts of $100 and more now provide about half of the total amount raised in each Fund. We hope the number of these donors may increase further this year.

The 134th class has just entered our Alma Mater this fall. With our help this class, and the classes that follow it, can be as proud as we are of being alumni of an outstanding medical college. To maintain this tradition, Jefferson needs our support, a loyalty that alumni have never ceased to have. The President, Trustees, Dean, Faculty, and your Alumni Executive Committee are deeply appreciative of the great benefits that have been the College’s due to your participation in the Annual Giving Fund.

The appeal will be made to each of you through your Class Agent soon. You can help him in your prompt reply and encouragement. I am confident alumni will respond generously and early again.

JOHN H. GIBBON, JR.
Chairman
The Board of Trustees has announced the appointment of Archibald C. Eglin, Jr., as Controller of The Jefferson Medical College and Hospital, succeeding George M. Ritchie.

Mr. Eglin became associated with Jefferson during Mr. Ritchie's illness in 1956 and has served since that time as Associate Controller.

From 1947 until his appointment by Jefferson, Mr. Eglin had been associated with the Hospital Council of Philadelphia, his last position with that organization having been that of Assistant Director. Prior to his association with the Hospital Council he had for many years been in the practice of public accounting in Philadelphia.

He is a Certified Public Accountant and a member of the Pennsylvania Institute of C.P.A.'s. He is a member of the Hospital Association of Pennsylvania, Director of the Philadelphia Chapter of the American Association of Hospital Accountants, and Treasurer of the Community Nursing Bureau.

Mr. Eglin was graduated from William Penn Charter School in 1921 and from Princeton University in 1925.

He and Mrs. Eglin live in Radnor, Pennsylvania, and have three children. He is a member of the Merion Cricket Club.
"He Works to Conquer Outer Space" was the title used by feature writer Russell Tinsley in an article which appeared in the July 7 issue of the Denver Post, which described the experiments being carried out by Major David G. Simons, of the Class of 1946.

Since that article appeared, Major Simons has successfully ascended to an unprecedented height of 102,000 feet in a sealed gondola suspended from a balloon. Major Simons remained at this altitude for 32 hours. So important was his achievement, that the description of his flight has been carried by all the major news services, Time contains an article about it, and his picture appeared on the cover of Life magazine.

For his achievement, Major Simons was awarded the Distinguished Flying Cross. The citation accompanying the medal said in part: "Major Simons demonstrated valor above and beyond the call of duty in risking his life under conditions never before experienced."

Major Simons' record-breaking ascent was the culmination of experiments which have been conducted by the Air Research and Development Command of the United States Air Force under the general title PROJECT MAN HIGH. The overall purpose of the project is to study the effects on the human body and mind at high altitudes over an extended period in a sealed cabin environment. The data derived from the Project will also have direct application to the design of aircraft now in the planning stage which will require sealed cabins for high altitude operation, as well as the sealed cabins that will be required for future space flight.

Major Simons, who is Chief of the Space Biology Branch of the Aero-Medical Field Laboratory at Holloman Air Development Center, Alamogordo, New Mexico, proposed the MAN HIGH PROJECT in 1950, and action to establish it was initiated in the Spring of 1956. After specialized training in balloon pilot techniques, utilizing a special "SKY CAR" (basket and balloon system), he received training in parachute jumps, indoctrination in partial pressure suits, emergency procedures and undergoing 24-hour isolation and claustrophobia tests in the MAN HIGH capsule.

All of this was a prelude to his ascension to 102,000 feet above the earth on August 19, 1957. He began his flight on that day from an open pit at an iron mine near Crosby, Minnesota and brought his balloon safely to earth near Elm Lake in northern South Dakota on the evening of August 20th, having completed man's longest stay in the stratosphere.
Colonel John P. Stapp, flight surgeon, who followed Major Simons' whole course by radio van and helicopter said "I want to tell you this man endured a superhuman ordeal. But he performed magnificently and he never complained."

Colonel Stapp explained that Major Simons had undergone three days of clinical tests to establish base lines. Sections of his arms and chest had been measured off, to be observed later for any new gray hairs—one cosmic-ray effect observed in mice. Photo-emulsion plates to record cosmic ray strikes were taped to his forearms, chest, and legs. Colonel Stap listened to two sets of radio beeps—one transmitting an indication of heartbeat; the other respiration. At one point the CO₂ in the capsule reached 4 per cent and his respiration rate went up to 44. He then put on the system in his pressurized suit and his oxygen mask. Because the temperature in the cabin went to 81, he could not stand the mask continuously, and throughout the flight used it for ten minutes and then breathed capsule air for twenty minutes, all the while trying to conduct the necessary experiments and observations. "During all this time he stayed effective," Colonel Stapp said, "though he never had more than fifteen minutes of sleep—just catnaps between readings. At no time did he have any hallucinations or claustrophobia. This man was trained for this; he had spent several long periods in that capsule, and he just didn't indulge himself in any emotional static."

Colonel Stapp said that upon his landing, after his 43 hours in the sealed capsule, Major Simons was all right but exhausted, of course. On his return to Minneapolis he was subjected to a series of tests, and the project physiologist explained: "We're taking plasma samples and the urines for studies of 17-hydroxysteroids and 17-ketosteroids. We're studying the differential blood counts with a view to a possible means of detecting cosmic radiation. Some atypical bilobed lymphocytes have shown up after exposure to nuclear radiation on earth. If a man after exposure in the atmosphere showed these, it would be good evidence that he had been exposed to a significant amount of cosmic radiation."

Following his graduation from Jefferson Medical College and his internship at Lancaster General Hospital, Major Simons' career has been in the field of aviation medicine. After an assignment at Wright Field in the Army Air Corps Aero Medical Field Laboratory, he attended the School of Aviation Medicine in San Antonio, and from 1950 to 1952 served as flight surgeon in Japan. In 1953 he was assigned to Holloman, and in 1955 he was certified by the American Board of Preventive Medicine in the Specialty of Aviation Medicine.

Since his days at Wright Field he has been interested in space medicine. While working there he heard that the Air Force's Cambridge (Mass.) Research Center planned to fire an upper air research rocket, and had room in it for a monkey. Major Simons took on the monkey as a project, and his career in the medical aspects of space travel research was begun. He believes that man will conquer space, and is optimistic about the possibilities of a manned earth satellite.

Jefferson is proud to add Dr. Simons' name, as a space pioneer, to the already illustrious list of our graduates who have pioneered in many fields of medicine.

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Studying the dangers outer space presents to man is the job of Dr. (Major) David G. Simons, Chief of the Space Biology Branch of the Aero-Medical Field Laboratory at Holloman Air Development Center, an Air Research and Development Command base near Alamogordo, New Mexico.
"ALUMNI'S AIMS"
Successive, fleeting years keep rolling in —
Grim combers from the past's forgetful sea —
Relentlessly erasing memories
Of missing groups which with us used to be,
So let's commemorate these fading names,
And have alumni's strong, trustworthy hands
Refresh remembrances of every class
By tracing them anew upon time's sands.

Ferdinand P. Herff, M.D. '05

NECROLOGY


1893—SARKIS BADEER, Beirut, Lebanon, died April, 1957.

1894—JOSEPH H. KRAPE, Kent, Ohio, died September, 1957.
   IRVINE F. P. TURNER, Titusville, New Jersey, died June 14, 1957.


1899—JAMES W. KENNEDY, Junction City, Kansas, died May, 1957.
   JOSEPH H. ORAM, Paterson, New Jersey, died August 24, 1957.

1903—JAMES A. GORMLEY, St. Petersburg, Florida, died December 27, 1956.
   RICHARD O. MILLER, Erie, Pennsylvania, died April 6, 1957.

1904—ALEXIS MERRITT MELVIN, Miami, Florida, died June 18, 1957.

1905—JOHN W. BARR, Huntingdon, Pennsylvania, died May 1, 1957.
   EARL C. CARHART, Los Angeles, California, died March 14, 1957.
   HOWARD G. FORTNER, Mount Carmel, Pennsylvania, died April 28, 1957.

   HENRY B. ORTON, Newark, New Jersey, died September 1, 1957.

1909—FRANCIS J. SCHATZ, St. Cloud, Minnesota, died May 20, 1957.

1910—LOUIS JOHN KAUFFMANN, Millville, New Jersey, died June 24, 1957.
   ROBERT BOYD PRATT, Bellefontaine, Ohio, died June 4, 1957.

1911—JAMES MONROE KLENK, Morrisville, Pennsylvania, died, date unknown.


   WILFRED S. DENNIS, Denver, Colorado, died April 20, 1957.


1919—JULIUS C. SPECK, Youngstown, Ohio, died June 1, 1957.


1921—JOHN W. STINSON, Pittsburgh, Pennsylvania, died June 1, 1957.

1927—RALPH M. ALLEY, Moscow, Idaho, died May 10, 1957.

1928—MONTE SALVIN, Beverly Hills, California, June 18, 1957.


   WILLIAM W. HERSOHN, Margate City, New Jersey, died July 17, 1957.

1934—CLARENCE EMMERY, Jr., Bangor, Maine, died June 4, 1957.


1945—ROSE C. HARRELSON, Jr., Tabor City, North Carolina, died June 27, 1957.

As, with John Donne, the death of any man reduces us, so Jefferson has been reduced by the death of George M. Ritchie. This is a loss that cannot be measured, for it is beyond our scope to know how much a spirit contributes to us individually or collectively.

It is certain that Mr. Ritchie penetrated far beyond himself; so far that those of us who knew him well and Jefferson which he served so faithfully are eternally changed by him. This is his true and living memorial.

Mr. Ritchie by virtue of his position as Controller of our College and Hospital could not be known personally to all of us and that is to the loss of those who did not know him. To his intimates he was all that a friend can be; affable, sympathetic, encouraging, and helpful in all matters that touched our common interests. To those who knew him less, but were aware of his important position, there can be no doubt that he was a man of honesty and integrity doing all he could for the best of the institution that employed him.

Mr. Ritchie's record is written in the positions of trust and confidence which he held in the commercial world before he came to us; it is indelibly reflected in the lives and characters of the family he leaves behind and the devoted love they all bore him. It will continue to live in the future of each of us and in Jefferson; all immeasurably better for his having lived with and for us.

William Harvey Perkins, M.D.
MURAL UNVEILED AT
PHI CHI MEDICAL
FRATERNITY HOUSE

Vice Admiral James L. Kauffman, President of Jefferson Medical College, officiated September 6th at the formal unveiling and dedication of "MEDAMAZE," an unusual 40' x 12' mural, in the main hallway of the Phi Chi Medical Fraternity at 1025 Spruce Street. The ceremony followed a special luncheon for members, alumni, and new freshmen, and was a highlight of the fraternity orientation program for freshmen registering for the 134th annual session at Jefferson Medical College.

The highly colorful abstract mural by Philadelphia artist John D. Queen depicts the development of man and the medical essentials of life as understood and investigated by modern medical science. It begins on the right with a sphere which represents the beginning of time on earth. The sphere blends with an ancient Greek column, for the Greeks were the first to study medicine and put it in writing. Thus, the column stands as a symbol of the contributions of such men as Hippocrates. This is contrasted in the mural with modern architecture which symbolizes modern medicine of today. Standing out in this background there is a study of a skeleton in its basic form, since the skeletal structure of man was one of the first phases of medicine to be drawn and studied by early scientists. Following in the mural is the torso of the first man created by God. In the left side of the torso is a gaping hole where the Biblical rib was removed for the creation of the first woman.
The next panel typifies man’s intricate body by the portrayal of the highly specialized sense organs. The ear, with the cochlea and semi-circular canals, is shown in projection from the skull, as in the brain with its gyri. Projecting from the bony orbit of the skull is the eye in all its complexity, portrayed by various sections and histological views of the retina and globe.

The succeeding panel illustrates the development of an egg to a fetus as it occurs through gestation in woman, showing in detail the stages through loss of polar bodies, development of a Morula, a blastula on to an embryo and finally a fully developed fetus and partuption, which is indicated by the haze of movement representing labor.

The development of the fetus is followed by a study of the specialized organs, such as the heart and kidney, which have been developing within it. Connective tissue attachments tie these organs together in their continuities. Beautifully colored shading and special brush techniques given these organs a three-dimensional quality.

The final panel dynamically exemplifies the highly specialized study of medicine in its contiguity with the atomic age, showing molecules and electrons in their orbits, wherein the secret of all medical mysteries lie.

The entire mural is tied together with large, exact reproductions of many normal and abnormal blood and nerve tissue cells, highlighted with flakes of gold leaf.

The mural is a gift from the senior members of Phi Chi to the Fraternity.

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The six panels of the mural are depicted above and below.
JEFFERSON ALUMNUS IS
PRESIDENT-ELECT
of
THE MEDICAL SOCIETY
of the
STATE OF PENNSYLVANIA

Dr. John T. Farrell, Jr., of the Class of 1922, is the new President-elect of the Medical Society of the State of Pennsylvania. Jefferson is proud of this honor which has been bestowed on one of its graduates.

Dr. Farrell is a New Englander, having been born in Providence, Rhode Island, and he received his B.S. degree from Hobart College. He was graduated from Jefferson in 1922 and for a time, from 1930 to 1938, he was on the Faculty of the College as Assistant Professor of Roentgenology. In 1940 he became Professor of Radiology of the Graduate School of Medicine, University of Pennsylvania, in which capacity he still serves. During his professional career he has been on the staffs of White Haven Sanatorium, The Lankenau Hospital, Hospital of the Mary J. Drexel Home, and is presently Consulting Roentgenologist at Mercy-Douglass Hospital.

Dr. Farrell served as President of the Philadelphia County Medical Society from January 1, 1956 to December 31, 1956, and previously had been a member of the Board of that Society from 1949 to 1955.

He is a member of the Medical Society of the State of Pennsylvania, the American Medical Association, American College of Radiology, American Roentgen Ray Society, Radiological Society of North America (Vice-President 1934), Philadelphia Roentgen Ray Society (President 1930), Pennsylvania Radiological Society (President 1944), American College of Physicians, College of Physicians of Philadelphia, Laennec Society, Medical Club, Board of Directors, Medical Service Association of Pennsylvania (1947), Board of Directors, Associated Hospital Service of Philadelphia (1949).

Dr. Farrell has written extensively on Radiologic subjects and is the author of "Roentgen Diagnosis of Diseases of the Gastrointestinal Tract."

He has been active in Jefferson alumni work for many years, and last year was Chairman of the Graduate Assembly Committee. Indeed, Dr. Farrell's associations with the College are close and of long duration, since his father and two uncles are also Jefferson graduates.

We wish Dr. Farrell every success in his new office.
American Association of Obstetricians and Gynecologists

The 68th Annual Meeting of the American Association of Obstetricians and Gynecologists was held at The Homestead, Hot Springs, Virginia, September 5th through 7th, 1957.

Those attending from Jefferson were Dr. Thaddeus L. Montgomery, Professor of Obstetrics and Gynecology and Chairman of the Department of Obstetrics and Gynecology, past president and a member of the Executive Council; Dr. Roy W. Mohler, Clinical Professor of Obstetrics and Gynecology, and Dr. George A. Hahn, Assistant Professor of Obstetrics and Gynecology, who presented a paper on "Gynecologic Considerations in Malignant Lymphomas." Doctors Paul A. Bowers, Assistant Professor of Obstetrics and Gynecology, Joseph P. Long, Associate in Obstetrics and Gynecology, and Warren R. Lang, Assistant Professor of Obstetrics and Gynecology, attended as guests.

Faculty Members Take Part in Program of Graduate School, University of Pennsylvania

Three members of the Faculty of The Jefferson Medical College participated in the Eighth Annual Institute of the Graduate School of Medicine of the University of Pennsylvania during the week of September 16th through September 20th.

DR. FRANZ GOLDSTEIN, Associate in Medicine, spoke on "The Value of Electrocardiography in the Diagnosis of Pulmonary Embolism." DR. JOHN Y. TEMPLETON, III, Associate Professor of Surgery, participated in a Panel Discussion on Cardiac Surgery, while DR. ROBERT I. WISE, Associate Professor of Medicine, Moderated a Panel

Faculty Members Attend Meeting in Brussels

Two members of the Department of Obstetrics and Gynecology, Dr. Abraham E. Rakoff and Dr. Warren R. Lang, were among the thirteen physicians from the United States who participated in the symposium on Applied Exfoliative Cytology held at Brussels, Belgium, July 11th to 13th, 1957. Besides the United States, fifteen Western European countries and one Iron Curtain country (Poland) were represented.

The meeting was opened by a word of welcome from the Mayor of Brussels and then by the president of the Symposium, Dr. Ernst Navratil of Graz, Austria. Dr. George Papanicolaon, the founder of present day cytology, reviewed the history of exfoliative cytology. Most of the sessions were devoted to gynecologic cytology although problems in pulmonary and aspiration biopsy were also considered. Round tables were held on radiation changes, carcinoma in situ of the uterine cervix, pulmonary cytology and its relation to pulmonary surgery, recent advances and newer technics in cytology.

The meetings were held in the Auditorium of the Federated Colonial Societies. Three languages, English, French and German, were used at the conference. Papers were translated concomitantly with presentation and by means of earphones it was possible to tune in one of the three languages.

While at the meeting, Dr. Rakoff took part in the founding of a new society, International Academy of Gynecologic Cytologists. He also presented a paper "Hormonal Evaluation of a Patient Through Cytologic Interpretation." Dr. Lang discussed a paper, "The Comparison between Cytology and Colposcopy in the Detection of Early Cancer."
Dr. F. William Sunderman Attends International Workshop in Clinical Pathology

The first International "workshop" in Clinical Pathology was held in London, England on July 9, at the Royal Army Medical College. This was the first extension to Europe of the workshop idea, which originated with the American Association of Clinical Pathologists.

Dr. F. William Sunderman, Clinical Professor of Medicine and Director of the Division of Metabolic Research at Jefferson Medical College, introduced the workshop, the subject of which was Clinical Haemoglobinometry, and 62 clinical pathologists participated.

The August 3, 1957 issue of The Lancet, which is published in London, contained a full article on the workshop, and said that the British Association of Clinical Pathologists owes a great debt to Dr. Sunderman and all his collaborators for their intensive preparatory work and actual efforts at the workshop.

Dr. Sunderman is Past-President of the American Society of Clinical Pathologists and current Chairman of the Council on Clinical Chemistry of ASCP. He is also President of the Association of Clinical Scientists.

107th ANNUAL SESSION
THE MEDICAL SOCIETY OF THE STATE OF PENNSYLVANIA

During special and general sessions of the State Medical Society Meetings the following faculty members and alumni presented papers:

Dr. I. Ralph Burbridge, Class of 1946—"Toxic Effects and Misuse of Tranquilizing Drugs."

Dr. Richard T. Cathcart, Assistant Professor of Medicine—"The Practical Management of the Patient with Emphysema."

Dr. Joseph L. Finn, Associate Professor of Clinical Obstetrics and Gynecology—"Toxemias of Pregnancy."

Dr. Frank R. Kinsey, Class of 1943—"Pain in the Neck."

Dr. J. Eugene Malia, Class of 1940, (Co-author, Dr. J. Dutney Hayes)—"Differential Diagnosis of Early Pulmonary Lesions."

Dr. Herman L. Rudolph, Assistant Professor of Physical Medicine—"Cerebral Palsy."

In addition, Dr. Robert L. Wise, Assistant Professor of Medicine, participated in a Panel discussion on the general subject of "Resistant Hospital Infections," and Dr. Louis J. Hampton, Professor of Anesthesiology and Head of the Department, was one of the panelists who discussed "Newer Inhalation Anesthetic Agents—What They Have to Offer," at the meeting of the Pennsylvania Society of Anesthesiologists.

Dr. Richard T. Cathcart, Assistant Professor of Medicine, and Dr. Elliott L. Good, Associate in Clinical Medicine, had an exhibit on "Respiratory Acidosis and Oxygen Therapy in Pulmonary Emphysema."

"Open Intracardiac Surgery with the Heart and Lung Machine," was the title of the exhibit by Dr. John H. Gibbon, Jr., Samuel D. Gross Professor of Surgery and Head of the Department, Dr. John Y. Templeton, III, Associate Professor of Surgery, and Dr. John J. McKeown, Jr., Instructor in Surgery.

Dr. John F. Wilson, Jr., Associate Professor of Dermatology, had a stereophotographic teaching exhibit "Nonvenereal Diseases of the Genitals."

ELEVENTH INTERNATIONAL CONGRESS OF DERMATOLOGY

From July 31st to August 6th, 1957 twelve hundred Dermatologists from fifty-four countries met in Stockholm, Sweden, for the 11th International Congress of Dermatology. Jefferson was represented by Dr. John F. Wilson, Associate Professor of Dermatology.

Dr. Wilson presented his scientific exhibit "The Nonvenereal Diseases of the Genitals: The Differential Diagnosis of Genital Lesions," which had previously received the honorable mention award at the June Meeting of the American Medical Association in New York City.

After the close of the Meeting Dr. Wilson traveled through the continent visiting hospitals and clinics in Copenhagen, Frankfurt, Rome and Paris.
JEFFERSON ALUMNI DINNER DURING
MEDICAL SOCIETY CONVENTION

Seventy-nine Alumni, their wives and guests attended the Jefferson Alumni Dinner at the Duquesne Club in Pittsburgh on Wednesday, September 18, 1957, during the Pennsylvania Medical Society’s Convention.

Dr. John F. Wilson, all members of the Executive Committee, told the guests of the work of the Association and of the changes and expansion in the College.

Dr. Livingood introduced Dr. Leroy C. Waggoner and

Left to right: Guests at Speakers’ table included Dr. Francis F. Borzell, Mrs. Borzell, Dr. John T. Farrell, Jr., Dr. John E. Livingood, Dr. Arthur J. McSteen, Mrs. McSteen and Dr. Roy W. Mohler

Dr. Arthur J. McSteen, President of the Southwestern Pennsylvania Alumni Chapter, welcomed the guests and introduced Dr. John E. Livingood, President of the Alumni Association. Dr. Livingood expressed the thanks of the Executive Committee and of the Administration of the College to all the Alumni for their continued support. He then introduced Dr. John T. Farrell, Jr., of the Class of 1922, the new President-Elect of the Medical Society of the State of Pennsylvania, who spoke briefly to the group. Dr. Francis F. Borzell, a past President of the Medical Society, Dr. Roy W. Mohler, Dr. Elmer H. Funk, Jr. and Dr. George Washington Grier, both of the Class of 1904, and they, too, greeted the assemblage.

Dr. McSteen called the Roll by classes and it was found that Dr. Waggoner and Dr. Grier represented the oldest class present, that of 1904, while Dr. Fernand F. Parent, Jr., represented the Class of 1957.

All who attended the dinner are indebted to Dr. T. Ewing Thompson, Secretary of the Chapter, who made the dinner arrangements with the Duquesne Club, for the setting was delightful and the dinner delicious.
JEFFERSON CRUISE TO THE CARIBBEAN

As of the 19th of September 335 reservations have been made by doctors, their families and guests for the Jefferson Cruise on board the Swedish-American Line’s Motorliner STOCKHOLM.

A yacht-like vessel of post-war vintage, the STOCKHOLM was the first liner ever built with all outside staterooms. She is 525 feet long and cruises at a speed of 19 knots. The liner was recently equipped with gyro stabilizers for smooth and comfortable sailing.

The STOCKHOLM features two swimming pools, one indoor and one outdoor; trap shooting contests, bridge tournaments, horse races, deck tennis, concerts, vapor rooms and Swedish massage parlor, and a midnight Swedish “smorgasboard.”

The itinerary for this thirteen day voyage has been selected with great care in order to provide a varied shore-side program. The STOCKHOLM sails from Wilmington, North Carolina, on November 9th, and the first port of call is Havana, with its venerable Cathedral at the square, bounded by narrow winding streets in contrast to the capital building, which is a model of our own.

At Cape Haitien, Haiti, may be seen the ruins of San Souci Palace and the famous Citadel Leferriere of King Henri Christophe. San Juan, Puerto Rico, is noted for both native and imported wares, and its beautiful scenery, including the underwater Sea Garden of Isle Verde. Pointe-a-Pitre, Guadeloupe, was discovered comparatively recently by tourists, and is an island of unusual beauty. St. John’s, Antigua, is the government seat of the Leeward Island of the British West Indies, and is famous for its historical background, the fleets of Nelson, Rodney and Drake having been outfitted there. Charlotte Amalie, the miniature capital of St. Thomas of the Virgin Islands, will interest the visitor with its narrow streets and tiny shops filled with native craft. The STOCKHOLM returns to Wilmington on Friday, November 22nd.

The medical seminar meetings to be held on board the ship constitute 25 hours acceptable Category I Postgraduate Requirements A.A.G.P. Dr. Samuel S. Conly, Assistant to the Dean at Jefferson Medical College will furnish any further details regarding the course upon request.

The Faculty for the seminar sessions will be Dr. Mario A. Castallo, Clinical Professor of Obstetrics and Gynecology; Dr. Theodore R. Fetter, Professor of Urology and Head of the Department; Dr. Hans G. Keitel, Professor of Pediatrics and Head of the Department, Dr. David W. Kramer, Associate Professor of Medicine; Dr. William A. Sodeman, Magee Professor of Medicine and Head of the Department; and Dr. Frederick B. Wagner, Jr., Clinical Professor of Surgery.

Rates for the medical seminar cruise start at $290.00, and the fares cover transportation, stateroom, meals, entertainment, and the use of the ship as hotel with meals in port during the 13 day voyage.

Reservations for the cruise are handled by Allen Travel Service, Inc., 550 Fifth Avenue, New York 36, N. Y.
"DOCTOR JEFFERSON – ’32"

During reunion activities in June, a questionnaire was circulated among 130 members of the Class of 1932 and 90 replies were received. A summary of these replies has been prepared by Dr. F. F. Fortin and, with the thought that all Alumni may find it amusing, interesting and revealing, it is reproduced below.

Dear Classmate:

For further reflection, if you wish, here is a brief resume of the “History of the Class of 1932,” without the rhetoric, poetry and risque jokes. (Remember that ninety replies were received to a hundred and thirty questionnaires.)

Dr. Jefferson ’32 today

Is 51+ years of age, and has gained 12 lbs. on the average (total class gain, 1244 lbs). 56% are bald or balding, 58% have no known physical defects. All married but one, and 8% were divorced. We have 130 children and 8 grandchildren. First prize goes to a couple with 6 children (if you have more you did not report it); and one worthy couple adopted 6 children.

He considers a fundamental drive

86% are still very interested in that thing called sex. We think only 70% of our wives are likewise interested (my apologies to the ladies for not soliciting their opinions of their man). 98% would remarry the same girl (one divorced fellow would remarry both); and 65% now wish they had more children.

He looks at his professional status

74% initially entered General Practice; later 34% (of the 74%) limited themselves to a restricted field; and another 24% became certified specialists. (Recap. 40% GP’s, 34% limited their practice and 24% certified specialists) 14% on the faculty of some medical school, 90% in solo practice, and today 66% recommend “group practice” as the modern way.

And his rewards

What are they? Wealth? We have it! Total income last year $2,970,000.00, average $33,000.00 (Total gifts to charity $113,800.00, average $1,265.00). Honor and fame belong to many, and power to some, but Happiness belongs to those who enjoy our work, home, family and friends, who avoid excesses, live in moderation, apply the Golden Rule and strive each day to do our level best.

Military experience and miscellaneous

64% served in the armed forces (4 Colonels, 8 Lt. Colonels, 2 Commanders, Battle Stars and Purple Hearts a score, 2 "Croix de Guerre"). 68% smoke, 85% imbibe alcohol (6% admittedly heavy drinkers).

Blue Cross and Blue Shield

Good for the patient? Good for the Doctor?

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<th>Yes</th>
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NB 92% believe we had the best, or one of the best medical educations of our day.

The Historian looks at the present and the future

We are in the “middle span” (we hope). The skill acquired over the years will not leave us for several years yet. We can (if our health permits) do more work than we have ever done. But generally speaking, the energy, the drive, and the willingness to work will diminish. This is both our reward and our opportunity. For now we can (if we will) become the ideal physicians we all hoped to be in our youth. We can do better, even if less work and let us resolve to add that rare and priceless ingredient, Optimism. (I refer to the poem by E. W. Wilcox, entitled "Optimism").

F. F. Fortin, M.D.
June 28, 1957
DR. ROBERT L. BRENT, Associate Professor of Pediatrics and the Pediatric Department of The Jefferson Medical College have received a $25,000.00 grant from the Atomic Energy Commission for study of the effects of embryonic irradiation on adult life expectancy and adult pathology.

Dr. Brent has also been appointed Consultant in Radiation Biology at the Walter Reed Army Institute of Research.

DR. JOSEPH CONCANNON, Associate Professor of Radiology, spoke on "Clinical Application of Radioactive Materials" at the 5th Annual Nurses' Cancer Conference, held in the Benjamin Franklin Hotel, Wednesday, October 2, 1957.

DR. THEODORE R. FETTER, Professor of Urology and Head of the Department spoke on Carcinoma of the Ureter at the meeting of the Internal College of Surgeons, held in Chicago, Illinois, September 8th to 12th, 1957, inclusive.

DR. JOHN H. GIBBON, JR., Samuel D. Gross Professor of Surgery and Head of the Department, is President-Elect of the Heart Association of Southeastern Pennsylvania.

On April 17, 1957 Dr. Gibbon was awarded the Charles Mickle Fellowship for the year 1957. This fellowship was awarded to Dr. Gibbon for his contribution to medical science by the development of a machine for extracorporeal circulation. The value of the Fellowship is the annual income from an endowment bequeathed by the late Dr. W. J. Mickle. The award is made to that member of the medical profession who is considered by the council of the Faculty of Medicine of the University of Toronto to have done most during the preceding ten years to advance sound knowledge of a practical kind in medical art or science.

Dr. Gibbon spoke on The Development of the Extracorporeal Heart-Lung Apparatus at the Harvey Tercentenary Celebration, held at the National Institutes of Health, Bethesda, Maryland, September 17, 1957.

On October 11th Dr. Gibbon spoke at the New York Academy of Medicine on "The Present Status and the Probable Direction of Future Developments in Open Cardiotomy in the Correction of Cardiac Defects."

The Department of Anesthesiology has received a grant of $4,400.00 from the Pennsylvania Heart Association in continued support of a study of "The Role of Diffusion Anoxie in the Production of Arrhythmias Following Inhalation of Carbon Dioxide." This study is developing under the direction of Dr. HAROLD F. CHASE, Professor of Clinical and Research Anesthesiology.

The Department of Anesthesiology will present an exhibit entitled "Fluothane—A Clinical Survey of 500 Cases" at the annual meeting of the American Society of Anesthesiologists in Los Angeles, October 14th to 18th. DOCTORS JOHN CARSON, Associate, and THOMAS HARKNESS, Resident in Anesthesiology, will represent The Jefferson Medical College.

DR. HANS G. KEITEL, Professor of Pediatrics and Head of the Department presided at a "Modern Therapeutics Session in Pediatrics" on September 11, 1957, in Wilmington, Delaware.

On September 18th he presided at the Academy of General Practice Postgraduate Seminar on "The Recognition and Treatment of Metabolic Diseases in Infancy and Childhood," and on September 24th he presided at a Clinical Pathological Conference at the Philadelphia Children's Hospital.

He gave a talk on "Hematologic Conditions in Newborns and Children with Special Reference to Sickle Cell Disease" on September 26, 1957 in Reading, Pennsylvania.

On September 27th he attended a meeting of the N. C. I.'s Lukemia Cooperative Study in Bethesda, Maryland.

DR. F. JOHNSON PUTNEY, Associate Professor of Laryngology and Broncho-Esophagology, gave two papers at the Kentucky State Medical Convention at Lexington on September 17 and 18, 1957. His subject was "Benign Lesions of the Lower Esophagus and Surgical Treatment of Benign Tumors of the Neck."

DR. FELIX E. KARPINSKI, JR., Associate Professor of Pediatrics, has been appointed Chairman of the Advisory Committee of the Department of Public Health for the
Control of Accidental Poisonings for the City of Philadelphia and Co-Chairman of the Committee on Accident Prevention of the Philadelphia Pediatric Society. He is also a participating member of the Committee on Accident Prevention of the Pennsylvania Chapter of The American Academy of Pediatrics.

On September 12, 1957 Dr. Karpinski spoke on "Infant Feeding—Practical Aspects for the General Practitioner" at the Delaware Chapter of the American Academy of General Practice held at the Wilmington General Hospital, Wilmington, Delaware.


Dr. Warren R. Lang, Assistant Professor of Obstetrics and Gynecology, has received two grants for research in Vaginitis and associated problems, $2,500.00 from Squibb Institute for Medical Research and $650.00 from Wyeth, Inc.

Dr. Joseph Sataloff, Assistant Professor of Otology, was Assistant Director of the course dealing with problems of industrial deafness given by Colby College, Waterville, Maine, August 5th to 10th. The objective of the course, "Audiology for Industry" was to train personnel in initiating and conducting conservation hearing programs in noisy industries.

Dr. William H. Schmidt, Associate Professor of Therapy, received the highest award of the American Congress of Physical Medicine and Rehabilitation at their convention held in Los Angeles, California, September 12, 1957.

A past president of the organization, Dr. Schmidt was presented with the group's Gold Key Award for his work in the field of general physical medicine and rehabilitation of handicapped persons.

GEORGE F. LULL, M.D.
Now Assistant to the President of the American Medical Society

Dr. George F. Lull, Class of 1909, who for eleven years has been Secretary-general manager of the A.M.A., has been appointed to the newly created position of Assistant to the President. He will continue serving as Secretary, which is an elective office.

In his new position, Dr. Lull will relieve the President of many of the burdens of the office, which have become especially heavy in the last few years. He will serve as spokesman, trouble-shooter, listening post, information center, and as an ambassador of the medical profession in cities and towns throughout the country, according to Dr. Edwin S. Hamilton, Chairman of the A.M.A. Board of Trustees.

Dr. George F. Lull, Class of 1909
LIBRARY NOTES


ALUMNI PLACEMENT BUREAU

Positions Available

Wanted: Busy General Practitioner is in need of an assistant, American born, with at least one year of General Practice. Partnership available at six months.


FOURTH REUNION — Class of 1913

Plans are presently being formulated for the activities which will mark the forty-fifth reunion of the Class of 1913. Details regarding the events will be published in subsequent issues of the Alumni Bulletin.

GRADUATE ASSEMBLY

The 10th Jefferson Graduate Assembly will be held on Wednesday, Thursday and Friday, February 5th, 6th and 7th, 1958. Category I AAGP credit will be given.

ALL ALUMNI PLEASE NOTE . . .

The Post Office Department has recently ruled that subsequent to January 1, 1958, no Second, Third or Fourth Class mail will be delivered in 106 cities in United States unless the postal zone appears on the envelope.

Remember, if we do not have your postal zone, your Bulletin will not reach you.

The Alumni office is sending out postal cards, to be filled out and returned, to all Alumni residing in these cities, and we urge your cooperation in sending these cards to us.
Pediatrics was established as an independent Department at Jefferson in 1887. It was headed by Doctor Rex, whose title was "Lecturer in Pediatrics." A dispensary furnishing patients for clinical instruction provided the nucleus for his teaching activities. From this humble beginning the Department has developed to its present status as a major subject in the curriculum.

The Department of Pediatrics is at present headed by Professor Hans G. Keitel, who was appointed Professor of Pediatrics and Head of the Department on October 1, 1956, succeeding Dr. Edward L. Bauer, who is still Professor of Pediatrics in the Department. Dr. Keitel, who was educated at Columbia University and Columbia University College of Physicians and Surgeons, came to Jefferson from Howard University, where he was Clinical Professor of Pediatrics. He was also Assistant Clinical Professor in the Department of Pediatrics at Georgetown University and from 1953 to 1956 was a surgeon in the United States Public Health Service at the National Institute of Health, Research Hospital, Bethesda, Maryland. Dr. Keitel is the author of numerous articles, including the following which have been published within the past year: "The Concentration in Plasma of Potassium and Calcium During Testosterone Medication," Keitel, H. G. Blakely, J.; Journal of Laboratory and Clinical Medicine; 49, 96-99, Jan. 1957; "Comparison of the Change in the Red Cell Potassium Content with the Total Body Balance of Potassium During Potassium Therapy," Keitel, H. G., technical assistance of Berman, H. and Jones, H., Journal of Laboratory and Clinical Medicine, Vol. 49, No. 2, Pgs. 267-275, Feb. 1957; "Water Metabolism in Sickle Cell Anemia," Keitel, H. G., Soc. Ped. Research, Carmel, California (June 1957); "Marked Depression of the Circulating Protein-Bound Iodine Concentration in the Absence of Clinical Hypothyroidism during Testosterone Administration," Keitel, H. G.

Dr. Felix Karpinski, who was graduated from Jefferson in the Class of S-'44, and who has been a member of the Pediatrics Department staff since 1952, has been promoted to the position of Clinical Professor of Pediatrics. Dr. Karpinski presently has in press the publication "Infectious Mononucleosis—Editorial Comment." Year Book of Pediatrics, Year Book Publishers, Inc., Chicago; and his article "The Concentration of Lead in Plasma, Whole Blood and Red Cells of Normal Infants and Children" is to be published shortly.

Two new appointments to the Department have been announced:

Robert L. Brent, M.D. began his appointment as Associate Professor of Pediatrics on July 1, 1957. He received his undergraduate and medical training at the University of Rochester Medical School. He was a Research Fellow of the National Foundation for Infantile Paralysis from 1953-1954 and the First Clinical Fellow of the National Foundation at the Massachusetts General Hospital from 1954-1955. Dr. Brent was awarded the Ph.D. in Radiation Biology and Embryology in 1955. While in the Army from 1955-57, he was Chief of the Radiobiological Section at the Walter Reed Army Institute of Research and Consultant in Pediatrics. Previous positions include an Instructor in Biology at the University of Rochester, a Research Associate
with the Atomic Energy Commission and a Research Assistant in the University of Rochester Cosmic Ray Laboratory. His research publications have been in the fields of radiation biology, teratology, isotope studies and genetics. Interests in these fields and clinical pediatric research will be pursued at Jefferson, including the establishment of a genetic counseling service.

On July 1, 1957 Dr. William T. McLean, Jr. was appointed as Associate in the Department of Pediatrics. His particular interest is neurology of children. Dr. McLean received his B.S. degree at Wake Forest College and his M.D. degree at the Bowman Gray School of Medicine. He did his pediatric training at North Carolina Baptist Hospital, Winston-Salem, N. C., John Gaston Hospital, Memphis, Tennessee, and Duke Hospital, Durham, N. C. He was resident in Neurology at Childrens Medical Center, Boston, Massachusetts for two years (1954-1956). Last year he was a Fellow in Neurology at Johns Hopkins Hospital, Baltimore, Maryland.

At present the Department has a staff of 34 Pediatricians. They teach in the wards, nurseries and out-patient departments that are directly controlled by Dr. Keitel, as well as the pediatric services at Germantown, Methodist and Cooper Hospitals. These men also give didactic lectures, conduct conferences and engage in original research in an extensive and well-equipped laboratory. Research grants are rapidly accumulating in a number of pediatric fields for studies in neonatal pathology, pediatric endocrinology and the use of gamma globulin in serious infectious diseases. Other grants are supporting work in genetics, cardiology, neurology, food poisoning and fluid and electrolyte pathophysiology.

The physical setup for instruction is organized to give the best available clinical service. Thus the student is exposed most intimately to patients as well as individual human beings. Prevention of disease as well as the diagnosis and treatment of the ill, with the philosophic and psychologic background of the family as well as the patient become a part of the student’s training.

The facilities for sick patients consist of 19 isolated cubicles for patients up to two years, and 28 beds for older children. There is a separate isolation section and a well-equipped treatment room. Three more rooms are being equipped to take care of 30 more infectious bed patients.

The nurseries provide over 100 bassinettes and there are five isolettes in cubicles. Four nurseries are available for private patients. The student observes the techniques used in the nurseries; “rooming in” service is available when requested.

The third year student is responsible for the histories, physical examinations, writing follow-up notes, doing routine laboratory procedures and clinical tests on assigned cases. He is expected to discuss his assignments with an instructor and be prepared to present his patient and records in section classes, as well as in major conferences. He is invited to ask questions in any conference. In the area adjoining the general wards is a student’s clinical laboratory, a classroom and an office for consultations. There the student can review X-ray films of his patients. Each day his work is reviewed and discussed by a staff member.
The fourth year student deals with a number of outpatient pediatric services. The facilities consist of an independent area planned to take care of ambulatory patients comfortably and assure them of individual care and privacy.

There are nine examination rooms with dressing room facilities available. There is a special room for weighing and measuring all age children and a treatment room especially useful for immunization and therapeutic procedures. A classroom and secretary's office completes the set up. Incidentally, the hallway is equipped with family-size cubicles to provide privacy and infectious disease segregation while awaiting the call to the doctor.

Here the student receives the patient after the patient has been weighed and measured. He writes the history, physical examination, impression and then makes his rec-
ommendations to a staff member for discussion, evaluation and treatment. Unusual cases are referred to the Pediatric O.P.D. Conference where the student presents them to the entire staff for general discussion. The service is broken down into a daily general morning sick clinic and the afternoons are allotted to immunization, well baby, speech, neurologic, psychiatric, cardiac and special premature follow-up and a general follow-up clinic for discharged house patients. Liaison pediatric specialty clinics are available for staff and especially interested students. Among others this would include pediatric allergy, surgery, orthopedics, dermatology, neuro-surgery, hematologic, endocrine, epilepsy urology and tumor.

The members of the fourth year class also rotate through the Methodist, Germantown and Cooper Hospitals.

Paralleling the O.P.D. Conference, there are daily conferences covering the problems of the in-patients. All of these conferences are conducted by the students and critically moderated by a staff member. All students attend the following general staff conferences and are encouraged to take part in all of them. They are:
Weekly Clinical Seminars — Wednesdays, 11:45 A.M. throughout the year. Eighth floor classroom, Main Hospital.

Grand Rounds, weekly — Thursdays at 12:30 P.M. throughout the year. Children’s floor, Main Hospital.

Interdepartmental Infectious Disease Conference—Friday 11:00 A.M. throughout the year. Heart Station.

Weekly Pediatric X-Ray Conference — Friday, 12:00 Noon, during academic year. Children’s floor.

Bi-Weekly Neonatal with Maternity Department—2nd and 4th Tuesday, 11:00 A.M. during the Academic year. Eighth Floor, Old Building.

Combined Pediatric-Medical Metabolic and Endocrine Disease Conference. Every Monday at 2:30 P.M., 8th Floor, Curtis Clinic.

Bi-Weekly Pediatric Research Seminars (Pediatric Office will advise specific time).

Special Interdepartmental Pediatric Out-Patient Department Clinics—held weekly in Curtis Clinic.

(a) Hematology—10:00 A.M. Wednesday
(b) Orthopedics—10:00 A.M. Saturday
(c) Cardiac—2:00 to 4:00 P.M. Thursday
(d) Children’s Psychiatric Clinic—2:00 to 4:00 P.M. Thursday
(e) Speech, Hearing and Language Disorder Clinic—2:00 to 4:00 P.M. Tuesday
(f) Endocrine Clinic—1:00 P.M. Wednesday
(g) Neurology Clinic—10:00 A.M. Tuesday

Pediatrics’ Secretaries, MRS. M. LEWIS and MISS M. PRESSMAN
All physicians and especially alumni are invited to attend any of these periods, winter or summer.

The residents and interns of the Pediatric Department participate in all Departmental activities at post graduate levels. They are urged to engage in independent research. The residencies are extremely active and well organized. They are geared for one, two and three year periods of training and are recognized by the Board of Pediatric Dip-

Members of the Pediatric Staff: Standing left to right, Doctors W. McLean, L. Schilit, B. Godwin, R. Buenaver, M. Arcasoy, H. Kane and J. Trouillot; seated, Doctors R. Zager, F. Karpinski, H. Keitel, R. Brent and E. Bauer

Nurses in the Pediatrics Ward: Standing left to right, Misses Taylor, Eckhart, Hassenplug, Imler and Risser; seated Fabino, Niemozura
Class Notes

1897
WILLIAM T. McMILLAN, M.D., 1928 N. Berendo, Los Angeles 27, California, writes: "I am sending you my check for my gift to Jefferson Alumni Fund.
I would like to thank Dr. Sokoloff for his remembrance of my 85th birthday, and for the beautiful flowers he sent me. I would also like to thank Dr. Livingood for his letter of congratulations on my 86th birthday. I was sorry I could not attend our class meeting on our 60th anniversary. Hope you all enjoyed it."

1916
GEORGE K. NUTTING, M.D., 1801 Eye Street, N.W., Washington, D. C., is Associate Professor of Surgery at Georgetown University and on the staffs of Doctors Hospital and Washington Hospital Center.
WILLIAM T. PALCHANIS, M.D., 1840 Harwich Road, Columbus 21, Ohio, has been named Associate Professor in the Department of Preventive Medicine at Ohio State University College of Medicine. He was also named Associate Director of the Ohio State University Health Service. Dr. Palchanis retired from private practice in 1946 and has devoted all of his time to his duties at Ohio State University since his retirement.

1917
WILLIAM L. COLEMAN, M.D., Smithtown, New Hampshire, was honored by the town of Seabrook, New Hampshire for thirty-seven years of service to the community.
Dr. Coleman was lauded at a testimonial dinner attended by two hundred and sixty-seven persons. He received a plaque "in recognition of his devotion to the health and welfare of the children of Seabrook."
The plaque has been placed in the Seabrook Elementary School. He also received a high fidelity record player from the citizens of the town.
Dr. and Mrs. Coleman have a daughter, Mrs. Lee Bergere, and a granddaughter, Mimi Bergere.

1919
BURGESS L. GORDON, M.D., who retired in June as President of Woman's Medical College of Pennsylvania, has become Director of Education, Coordinator of Research and Education, and Consultant in Cardio-pulmonary Physiology at the Lovelace Foundation, Albuquerque, New Mexico. His professional address is: Lovelace Foundation, Albuquerque, New Mexico, and his home address 4902 Constitution Avenue, N. E., Albuquerque.

1921
WILLIAM N. FENIMORE, M.D., 1701 Greenhill Avenue, Wilmington, Delaware, past President of the Hobart A. Hare Society, and a Phi Beta Pi, has been retired from medical practice since 1946 due to an injury suffered during service in World War II. Cerebral thrombosis developed, and he has since had two episodes of anterior and posterior coronary thrombosis with speech impairment. However, he is ambulatory and enjoying life and being taken care of lovingly by friends and relatives at home.
Dr. Fenimore began the practice of medicine in Wilmington in 1923, having interned at the old Physicians and Surgeons Hospital. From 1932 to 1942 he was the coroner's physician for the City of Wilmington and rural New Castle County.
A gift of $100.00 to the Alumni Giving Fund in Dr. Fenimore's name provides a fine start for the 10th Roll Call.

1925
ABRAHAM COHEN, M.D., advises us of the removal of his office to Suite #1001-1002, Spruce Street Medical Building, 269 S. 19th Street, Philadelphia Pennsylvania.

1927
ORVILLE C. KING, M.D., 330 S. Ninth St., Philadelphia 7, Pennsylvania, has been appointed Acting Director of the Division of Surgery at the Department for Sick and Injured of Pennsylvania Hospital. The appointment became effective June 1, 1957.
Dr. King interned at the Pennsylvania Hospital, and for two years he served as Chief Resident Physician. In October 1935 he was appointed to the Medical Staff and currently is serving as Surgeon to the Hospital. In addition Dr. King is Assistant Professor in Surgery of the Graduate School of the University of Pennsylvania; Associate in Surgery, the Medical School of the University of Pennsylvania. He is with the Presbyterian Hospital staff as Surgeon and is Consultant Surgeon for the Home for Incumbents.

1932
AUGUST J. PODBOY, M.D., has moved to Lynchburg, Virginia, where he opened an office in the Allied Arts Bldg. for the practice of Ophthalmology. Dr. Podboy is certified by the American Board of Ophthalmology and is a Fellow of the American College of Surgeons.

1933
JOSEPH HARRY KNISELEY, M.D., New Paris, Pennsylvania, the family doctor for scores of Fishertown-New Paris area residents for almost a quarter of a century has been nominated by the Bedford County Medical Society as its candidate for Pennsylvania's General Practitioner of the Year.
Dr. Kniseley has practiced in northwestern Bedford County since completion of his internship at West Penn Hospital in Pittsburgh in 1934. He is at present Bedford County Coroner and is chief of obstetrics at Bedford County Memorial Hospital.
Dr. Kniseley is married to the former Fern Colbert of Pittsburgh, and they have three daughters, Shari Lynn, Deidra Ann and Jo Annett.

1934
THEODORE R. FAILMEZGER, M.D. After having practiced in Madison, New Jersey, for the past twenty-one years, Dr. Failmezger will, upon his return from Europe on October 23rd, move to Clearwater, Florida.
Merwin Reid Chappel, M.D., has been appointed head of the University of Arizona student health service. He is the first full-time director of the student health service at the university.

Dr. Chappel, a veteran of 20 years of medical practice, has established and operated hospitals of 25 to 150 beds. As a lieutenant-colonel in the United States Army, he served more than 5 years in this country and in Europe and commanded as many as 50 medical and dental officers, 25 Army nurses and 15 civilian nurses at one time.

As station surgeon, he was responsible for complete medical service for an air field with the complement of 36,000 troops, in addition to 25,000 civilian employees. He has been in private practice of medicine and surgery in Athens, Ohio and Lynnwood, California.

Frank A. Perri, M.D., writes:
"Presently I am a Colonel in the USAF Regular Medical Corps, a Diplomate of the American Board of Otolaryngology and Broncho-Esophagology, a Fellow of the American Academy of Ophthalmology and Otolaryngology, and a Fellow of the American College of Surgeons. I would enjoy hearing from my former Classmates of '39. I recently delivered a talk on "Barotitis Media" on a closed television circuit from the Armed Forces Institute of Pathology to the Sixth International Congress of Ophthalmology and Otolaryngology.

My present address is Chief of Professional Services, Chanute AF Base Hospital, Rantoul, Illinois."

Dr. Thomas M. Kain

Dr. Kain is Assistant Cardiologist at Cooper Hospital, on the staff of Our Lady of Lourdes Hospital and instructor of medicine at The Jefferson Medical College.

Wenceslaus V. Kocot, M.D., 5 Skinner Lane, S. Hadley, Massachusetts, has opened an office at 25 College Street, South Hadley Center, where he will be engaged in general medical practice. Dr. Kocot practiced in Philadelphia from 1948 until June of this year.

He is married to the former Elizabeth Anna Devenney of Philadelphia, and they have two children, a boy, David, age 1, and a girl, Mary Jane, age 3.

Robert W. Haines, M.D., is resuming the practice of Ophthalmology in Hartford, Connecticut, after an absence of three years.
in military service. He served as Captain in the medical branch of the United States Air Force.

Dr. Haines has also been appointed medical consultant for the State Board of Education for the Blind.

He lives with his wife and two children at 171 Still Road, West Hartford,

John H. Petre, Jr., M.D., 1256 W. 10th Street, Erie, Pennsylvania, who was in Private Practice in Erie for several years, completed one year of surgical residency July 1st at Hamot Hospital in Erie and is now serving a residency in Urology at the same hospital.

1948

Donald A. Cornley, M.D., 126 S. Carol Blvd., Upper Darby, Pennsylvania, Clinical Director of Pediatrics at Philadelphia General Hospital, has been awarded a $10,000 Federal Fellowship to study for his master's degree at Johns Hopkins University, Baltimore, Maryland.

Dr. Cornley completed his pediatric training at Philadelphia General in 1952 and has played an important role in developing plans for the premature nursery center at the hospital. After a year's study at Johns Hopkins, where he will specialize in maternal and child welfare, Dr. Cornley will return to Philadelphia General.

1949

Neil S. Williams, M.D., 1106 G. Daniel Baldwin Building, Erie, Pennsylvania, is a partner in the office of Dr. Norbert F. Alberstadt.

From 1951 to 1954 Dr. Williams served in the United States Army, and from 1954 to 1957 he received his residency training in Ophthalmology at the University of Pennsylvania Hospital.

1950

Paul W. Layden, M.D., 50 W. High Street, Union City, Pennsylvania, has joined Doctors Alan Shipley and Robert Penman in the practice of Orthopedic Surgery, with offices at 247 W. 9th Street, Erie, Penna.

Dr. Layden trained in Buffalo, New York, at the General, the Children's and VA hospitals. He has been stationed at the Army Hospital, Ft. Dix, New Jersey, for the past two years.

1951

Charles S. DeBonis, M.D., 62 John Street, Kingston, Pennsylvania, who has completed two years of special work at the Geisinger Memorial Hospital, Danville, has reopened his office in Kingston, to specialize in the field of internal medicine.

He is married to the former Marie Stamer of Warrior Run, and they have three children.

1953

Hampton P. Corson, M.D., 63 Drexelbrook Drive, Apt. #9, Drexel Hill, Pennsylvania, is in the 2nd year of Obstetric and Gynecology Residency at the University of Pennsylvania Hospital.

Dr. and Mrs. Corson have just had their third child, their first son, Fred Pierce Corson, II.

Richard W. Hill, 1138 5th Avenue, S.E., Rochester, Minn., completing a fellowship in medicine in the Mayo Foundation, has received the degree of master of science in medicine from the University of Minnesota. The Mayo Foundation is a part of the Graduate School of the University of Minnesota.

John M. Levinson, M.D., has opened an office at 1003 Delaware Avenue, Wilmington, Delaware, for the practice of Obstetrics and Gynecology.

Marvin C. Snyder, M.D., has moved to Lehighton, Pennsylvania, where he opened an office for the general practice of medicine.

Earl M. Stockdale, M.D., 2150—29th Street, Rock Island, Illinois, writes:

"Each time the Jefferson Medical College Alumni Bulletin reaches my desk I enjoy reading it, and no matter how busy I am, I take time to read it. The Class Notes are valuable to keep abreast of classmates. After interning at the University of Kansas Medical Center, we stayed in Kansas City while I finished my residency in Pediatrics. The mid-west has always attracted us and after considerable looking around we decided to settle in Rock Island, Illinois. I have joined the Children's Clinic in Rock Island and have two wonderful associates. Our family has grown nicely. Joan Elaine is 5 years old now, Karen Jane is 2½ and David Craig is 5 months old."

William C. Sugg, M.D., has opened an office in the Reynolds Building, Winston-Salem, North Carolina, for the practice of Internal Medicine and Gastroenterology. He will continue as attending physician for the Veterans Administration.

Dr. Sugg is a Navy Veteran of World War II. He is married to the former Miss Sarah Ann Slawter of Winston-Salem.

Gomer T. Williams, Jr., M.D., has opened an office at 698 Buttercup Drive, Casey Highlands, Davisville, Pennsylvania, for the practice of general medicine.

From July 1954 to 1956 Dr. Williams served as a Medical Officer in the United States Air Force. During the past year he was a resident physician at Hunterdon Medical Center in Flemington, New Jersey.

1954

Donald H. Freeman, M.D., has opened offices for the general practice of medicine at 3rd and Walnut Streets, Catasauqua, Pennsylvania.

For the last two years he was in the United States Medical Services, with headquarters at a hospital in Cherokee, S. C.

Dr. Freeman is married to the former Betty Jane Roper of Coatesville, Pennsylvania. They have a son, Donald, Jr., and a daughter, Carol Ann.

W. Robert Jacobs, M.D., has opened an office for the general practice of medicine at 461 Corliess Avenue, Phillipsburg, New Jersey.

John S. Purnell, Jr., M.D., is presently serving as general resident physician at Williamsport Hospital. He has just returned from service with the Air Force in Germany.

1955

Paul J. Conley, M.D., has been commissioned a Captain in the United States Army Medical Corps and is now at the Brooke Army Medical Center, Fort Sam Houston, Texas.

Prior to accepting his commission, Dr. Conley had completed his first year of residency training in internal medicine at Rhode Island Hospital, Providence. After a five month company officer training course in Texas Dr. Conley will return to the Providence Hospital to complete the remainder of this residency training.

Ben Kline, M.D., 4th country doctor in his family, has opened offices in Dalton, Pennsylvania, with his father, Dr. Meyer A. Kline, Jefferson, '19.

Dr. Kline served his internship at the Scranton State Hospital and took postgraduate work at the American Hospital of Paris, Paris, France. Upon his return to the United States, he served as medical resident physician at State Hospital.

He is married to the former Miss Gitta Wiegman of The Hague, Holland.
Clifford Lee Mayhew, M.D., U. S. A. F., Fitzsimons Army Hospital, Denver 8, Colorado, recently completed a one year medical internship and was promoted to Captain in the Air Force Medical Corps at Fitzsimons Army Hospital.

Edward L. Minier, P. O. Box #266, Caldwell, New Jersey, has passed his State Boards and is now a licensed physician of New Jersey. Dr. Minier is presently serving in the United States Navy, having entered in August.

**ENGAGEMENTS AND WEDDINGS**

1944-S
Sheldon B. Goldstone, M.D., and Miss Sue Margo Lustig were married on August 25th, 1957. Dr. Goldstone is chief of dermatology at Hahnemann, Scranton State and Mid Valley Hospitals in Scranton.

1953
Vernon W. Pugh, Jr., M.D., and the former Frances Emilie Plimpton were married on Saturday, September 7, 1957, in Christ Episcopal Church, Guilford, Connecticut.

Mrs. Pugh was graduated from Miss Harris' Florida School, Miami, Florida, Pine Manor Junior College, Wellesley, Massachusetts, and the Eliot-Pearson School of Tufts University, Medford, Massachusetts.

1954
The engagement of Dr. Robert Edward Laurie to Miss Sara Williams Platt of Sharon, Connecticut, was recently announced.

Miss Platt, who was graduated from the University of Connecticut is an editorial assistant with the *Ladies' Home Journal*. She is the granddaughter of the late New York Supreme Court Justice William Popham Platt.

Dr. Laurie is a Captain in the Army Medical Corps at Fort Jay, New York.

**1956**

Kenneth N. Beers, M.D., 658 Delaware Avenue, Bethlehem, Pennsylvania, is serving a general medical residency at St. Luke's Hospital in Bethlehem.

Paul J. Dugan, M.D., Capt. MC, 22 Atlantic Street, S.E., Apartment #6, Washington 20, D. C., writes:

"I sincerely wished to attend the alumni banquet in June. However, instead I was completing my internship at William Beaumont Army Hospital, El Paso, Texas.

In July, I was re-assigned to DeWitt Army Hospital, Ft. Belvoir, Virginia, for six months on-the-job training in obstetrics and gynecology. I consider myself quite fortunate, for both the assignment and the training were of my own choosing. The hospital at Ft. Belvoir is newly opened and offers the best in modern hospital equipment and conveniences. The Department of Obstetrics and Gynecology is very active and under the direction of Colonel Francis Ford has an excellent teaching program."

Robert C. Magley, M.D., 300 N. Julian Street, Ebensburg, Pennsylvania, is now serving a residency at the Miners Hospital, Barnesboro, Pennsylvania.

Eugene F. Bonacci, M.D., will be married in November to Miss Maureen Deigman of Worcester, Massachusetts. Dr. Bonacci is presently serving a surgical residency at Kings County Hospital, Brooklyn, New York.

Dale A. Grove, Jr., M.D., and Miss Alice Rebecca Boyer of Riegelsville, Pennsylvania, were married on August 3, 1957.

Mrs. Grove is a graduate of St. Luke's Hospital School of Nursing, Bethlehem.

Dr. Grove will begin basic training with the United States Army at Fort Sam Houston, Texas.

The engagement of Dr. Raymond M. Kostrzewa and Miss Joyce Marie Gawlik of Sayreville, New Jersey, was recently announced.

Dr. Kostrzewa recently finished his internship at St. Francis Hospital, Trenton, and has received a commission in the Army Medical Corps.

Kenneth G. Alderfer, M.D., has recently been married to the former Josephine Marie Ferrarelli of Chester, Pennsylvania.

Mrs. Alderfer was graduated in 1951 from Chester Hospital School of Nursing and is on the staff of Chester Hospital.

Dr. and Mrs. Alderfer will reside at 10th and Fulton Streets, Chester.

**BIRTHS**

Dr. and Mrs. Francis J. Nash, 152 Ledgebrook Road, Mattapan, Massachusetts became the proud parents of a son, Francis, Jr., born on August 10, 1957.

Dr. Nash is presently a teaching fellow in Obstetrics at Tufts University Medical School, Boston.

**RECENT VISITORS TO THE ALUMNI OFFICE**

Dr. Robert H. Holland, S'44, Dallas, Texas.

Dr. H. William Porterfield, '55, Akron, Ohio.

Dr. Carl L. Danielson, '31, Butler, Pennsylvania.

Dr. Joseph Lerner, '34, Ijamsville, Maryland.

Dr. Paul R. Lecklinder, '25, Canton, Ohio.

Dr. Weldon A. Gift, '21, Marlette, Michigan.
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