Nominations for President Considered by Committee

The Search Committee to nominate a new President of the University of Pennsylvania has begun meeting weekly to evaluate suggestions received from alumni, students, faculty and staff.

Some 120 names had been submitted by early September, said William G. Owen, Secretary of the Corporation. Most were sent in response to an open invitation to the University community from William L. Day, Chairman of the Trustees, to help nominate a successor to Dr. Gaylord P. Harnwell, President, who said in January that he plans to retire at or about the end of September, 1970.

At that time, a criteria committee of faculty, students and trustees, with Mr. Day as chairman, was named; this group then became the Search Committee.

Day said the Committee had adopted the following guidelines to evaluate nominees:

1. A youthful, progressive, vigorous person roughly between the ages of 35 and 55.
2. An individual with a broad academic background and earned doctorate or its equivalent in his discipline. He must have a commitment to excellence in teaching and research, and to academic freedom and integrity.
3. Evidence of capacity for administrative work.

(Continued on page 3)

Black Center Organized; Council Weighs Black Studies

To increase opportunities for activities related to black students and Afro-American culture, a non-profit corporation has been formed by black students and community leaders to operate a black students' center at 3914 Locust St.

The new corporation Nyumba ya Ujumii, Inc., (Swahili for "House of the family") was formed early in September and will rent its building from the University. The facility, formerly the parish house of St. Mary's Episcopal Church, was purchased by the University in May for $60,000. Activities of the corporation will be carried on with funds raised by the students from private sources. The center is not being established through direct University channels, said Mrs. Alice F. Emerson, Dean of Students, because direct University support of a center devoted solely to concerns of black people might jeopardize the University's eligibility for Federal and state funds.

"A center whose focus is the concerns of black people greatly enhances the opportunities for intellectual and social development of students on the campus and provides a setting for establishing a progressive dialogue between students and the wider community," Mrs. Emerson said.

Among activities to be housed at the black students' center are a black studies program he submitted to the secretary of the Corporation, William G. Owen, Secretary of the Corporation.

The Steering Committee of the University Council has begun to constitute a new special committee to consider all proposals for a black studies program at the University.

Bernard Wolfman, chairman of the Steering Committee of the University Council and professor of law, has requested that any additional proposals for a black studies program be submitted to the secretary of the Steering Committee, William G. Owen, Secretary of the Corporation, 112 College Hall.

Dissolved during the summer was an ad hoc Council committee under the chairmanship of Dr. Almarin Phillips, professor of law and professor and chairman of the economics department, which stated that it was not able to carry out its mission.

Mortgage Plan Is Ended After Four Years

The First Pennsylvania Banking and Trust Company has terminated the guaranteed mortgage program under which University faculty and staff members have bought and/or renovated some 150 homes in University City since 1965.

The termination, effective September 13, 1969, was made necessary by the condition of the current money market, the bank explained.

Aside from the overall national tightness of money, University Associate Treasurer George B. Peters said, the Commonwealth of Pennsylvania imposes a 7 1/2 percent ceiling on mortgage loans. Since banks can receive the 8 3/4 percent prime interest rate on other kinds of investments, this tends to dry up sources of funds for home financing for the time being.

"Should the condition of the money market improve," Mr. Peters said, "we hope to resume this highly successful program."

The plan, which had begun with a $2,000,000 limit, was so popular that the limit was raised to $3,000,000 in 1967, and the amount guaranteed was within a few dollars of the new limit when the termination came.

(Continued on page 3)

West Phila. Free School to Open

A call for University volunteers to teach in the West Philadelphia Community Free School has been issued by Dr. David R. Goddard, Provost, along with Free School planners Dr. Aase Eriksen of the Graduate School of Education and Francis M. Betts III, Assistant to the President for External Affairs.

The Free School, a new system of small houses designed to relieve overcrowding at West Philadelphia High School, will open the first two of its proposed five units in November. Each house will have no more than 200 pupils.

Students will spend most of their time "at home" with a head teacher and specially-trained team of six teachers, using an ungraded, experimental curriculum in mathematics, science, English, history, foreign languages.

The rest of the time they will "float" to other educational institutions and to businesses and industries which are volunteering staff time and facilities to teach small groups. The business-and-industry involvement is not a vocational project, Dr. Eriksen points out, but is an elective-enrichment program designed to make the basic subjects relevant and to help the student know and understand his total community.

(Continued on page 3)
Election of Trustees Is Announced

Four new Trustees of the University have been elected to five year terms while one current Trustee has been elected to a second five year term.

The four new Trustees are Isaac W. Burnham, 2nd, founder of the New York investment banking house Burnham and Company; Marcus A. Foster, former principal of Simon Gratz High School in Philadelphia; Charles B. McCoy, president of E. I. du Pont de Nemours & Company, Wilmington; and Milton T. Daus, senior partner in a Cleveland law firm.

Henry M. Chance II, president of United Engineers and Constructors, Inc., Philadelphia, is the re-elected Trustee.

Isaac W. Burnham was graduated from the Wharton School in 1931. He is a director of four companies; a member of the foreign investment committee of the New York Chamber of Commerce; a trustee of Lexington School for the Deaf, New York City; and chairman of the Wall Street Division of the YMCA.

Marcus A. Foster is a 1946 graduate of Cheyney State College who received a master's degree from the University's Graduate School of Education in 1949. He is a member of the foreign investment committee of the New York Chamber of Commerce; a trustee of Lexington School for the Deaf, New York City; and chairman of the Wall Street Division of the YMCA.

Charles B. McCoy received a bachelor's degree in chemical engineering from Massachusetts Institute of Technology in 1932. He is a director of Wilmington Trust Company, First National City Bank, and Diamond State Telephone Company; and a trustee of Wilmington Medical Center.

Milton Daus, a member of the Class of 1925 in the Wharton School, was elected by alumni in 12 midwestern states. He served as President of the University's General Alumni Society from 1966 to 1968 and has been co-chairman of the Cleveland Committee for a Greater Pennsylvania and chairman for its Alumni Annual Giving.

Henry M. Chance II was graduated from the University in 1934 with a degree in civil engineering. He is a director of Pennwalt Corporation, president of the Haverford School, and member of the board of managers of the Franklin Institute.

Wharton Limits R.O.T.C. Credit

The faculty of the Wharton School voted last spring to eliminate academic credit for courses taught exclusively by military instructors while the faculty of the Engineering Schools agreed that credit will be based upon an analysis of the academic content of the courses.

Earlier in the year the College of Arts and Sciences had decided that students would receive credit only for those courses offered and taught by a University academic department. Military science courses taught by military officers assigned by the Army and Navy, with academic content determined by the Army and Navy and intended solely for the education of future military officers, would be noted in a student's transcript but not counted toward courses needed for graduation.

The Wharton faculty has determined that credit toward the baccalaureate degree should be given only for such courses as are offered under the auspices of an established civilian academic department, approved in the usual manner by a faculty curriculum committee, and taught by a regularly appointed member of the department involved who may either be a civilian or a member of the military service. Further, academic credit will not be given for any course in which enrollment is restricted to ROTC students.

In the Engineering schools, a maximum of four course units of credit will be allowed, subject to the approval of each student's faculty advisor. While the faculty has determined that credit will be given only after analysis of content, to date no such analysis has been completed.

New Ph.D. Course Starts In Political Science

The University has received a grant of $100,000 from the National Science Foundation in support of a revised Ph.D. program developed by the Department of Political Science. According to Dr. Oliver P. Williams, professor of political science and chairman of the department, students will be able to earn the Ph.D. degree in four years (including two summers of study) rather than the period of five or six years previously needed.
Neighborhood Youth Take Part
In Summer Programs at University

Some 24 high school students from West Philadelphia this summer took part in a work-study program at the University's Computer Center.

The six-week "Introduction to Computer Careers" was sponsored by the Center with pupils' salaries underwritten by local organizations including the First Pennsylvania Banking and Trust Co., West Philadelphia Chamber of Commerce, the Fidelity Bank, and H. Freeman & Sons, Inc.

The 24 juniors and seniors, mostly from West Philadelphia and Overbrook High Schools were hand-picked for average to above-average mathematical ability but were not "whiz kids" who were already college-bound, according to Dr. David N. Freeman, director of the Computer Center.

Another 84 West Philadelphia High School students were chosen for a University program on the basis of their failures, the University Community Relations Office's Leonard Dill reported.

Individual tutoring plus an enrichment program were set up for those whose failures in math, science, history, English and foreign languages put them in the potential drop-out category at the high school. At the end of six weeks, community representative Mrs. Ada Alexander said, the personal tutoring system had brought numerous chronic class-cutting students to near-perfect attendance. Another 80 public school children joined 46 teachers in the Campus Summer School.

New Facilities Dedicated

The Robert Wood Johnson Pavilion, a $7.7 million teaching and research building for the School of Medicine, was dedicated last May. Earlier, university officials unveiled a plaque naming the Olympic-sized swimming pool in Gimbel Gymnasium the Sheerr Pool.

The new Johnson Pavilion is connected to the east end of the Medical School and will house eight multi-use teaching laboratories, the medical library, the department of microbiology and research laboratories for microbiology, and clinical departments including internal medicine, neurology, research medicine and ophthalmology.

The building is named for General Johnson who was board chairman of Johnson & Johnson from 1938 to 1963; a portrait of Mr. Johnson hangs in the foyer. The pool is named in honor of Stanley I. Sheerr of the Wharton School Class of 1937, and president of Crown Textile Manufacturing Company in Philadelphia.

Hospital Consolidation Will Not Take Place

Plans for the consolidation of resources of Presbyterian-University of Pennsylvania Medical Center and The Graduate Hospital have been cancelled, according to a statement issued late June by Presbyterian and the University of Pennsylvania.

The Graduate Hospital of the University of Pennsylvania will remain at its present 19th and Lombard Street location.

The original plan to relocate Graduate's facilities at Presbyterian's 39th and Powelton Avenue site was announced in July, 1965, and was based on a suggestion of the local Hospital Survey Committee.

Speaking for the University, Dr. Luther L. Terry, vice president for medical affairs, explained that it has become evident that the medical needs of the immediate community near 19th and Lombard Streets could not be met satisfactorily if the Graduate Hospital were to be relocated.

Free School to Open . . . .
(Continued from page 1)

Among resources most needed from the University are volunteers who can arrange laboratory work in the physical sciences for groups of youngsters, according to Mr. Betts. Faculty members volunteer as individuals, he pointed out, and the use of facilities must then be approved by the department or school.

More than 70 businesses and nonprofit organizations are being contacted by Mr. Betts to build a network of resources for the "floating" portion of the program. Dr. Eriksen works out the curriculum plans in each case, and is also in charge of training West Philadelphia teachers to work in this experimental system.

Selection of the basic teaching staff for each house is being handled jointly by the High School and by a community group called the WHS Advisory Committee. Committee member Mrs. Novella Williams of the Citizens for Progress has been active in educational design and planning.

The scattered schoolhouses will be part of the District One program headed by Dr. Marechal-Neil E. Young, with supervision by WHS principal Walter Scott. The University's formal relationship is through Dr. Eriksen, who has been named consultant to the program, and through its voluntary contributions, including Mr. Betts' planning services.

Presidential Search . . . .
(Continued from page 1)

4. Sensitivity to the aims and desires of students and faculty.

5. Ability and willingness to articulate his views to associates both inside and outside of the academic community and to listen to and appraise the views of his colleagues.

6. High sensitivity to social and community problems affecting the University and the ability to organize intelligent efforts toward their solution.

7. Great flexibility in thinking and judgment, including the ability to place in proper perspective the whole spectrum of activities at Pennsylvania — educational, athletic, and recreational.

8. Sensitivity to the need for adequate communication to and relations with the alumni and other publics, and a willingness to assist in fund-raising in both the private and public sectors, with the understanding that the candidate chosen will not become involved in the direction of business enterprises.

Names and resumes of additional candidates should be submitted in writing to the Committee in care of Mr. Owen, 112 College Hall.
The appointments of Dr. Rex E. Cross as director of the Division of Animal Medicine for the School of Medicine and the University Hospital and of Stanley J. Brody as associate professor of social planning and associate director of the Pennsylvania Division of the Regional Medical Program in health planning, head a list of recent faculty appointments which also include Dr. Jack Guttenag, first incumbent of the University of Pennsylvania Banking Chair; John Honnold, first incumbent of the William Schnader Chair of Commercial Law; Dr. Charles R. Wright as professor of communications and sociology at the Annenberg School of Communications; and Dr. Philip E. Palmer as professor of radiology.

Dr. Cross, a veterinarian with special training in laboratory medicine, will be responsible for all facilities for the housing and care of laboratory animals and will set up a diagnostic laboratory at the medical school to help investigators diagnose spontaneously-occurring diseases in animals that could affect the investigator's experiments.

For the last five years Mr. Brody has been regional director of the department of public welfare for the Commonwealth of Pennsylvania. He was a member of the Governor's Hospital Study Commission and executive director of the state and local welfare commission and will help to develop technical capacities necessary to serve the health needs of the citizens of West Philadelphia.

NEW CHAIRS ESTABLISHED

The University of Pennsylvania Banking Chair has been endowed by 21 banks in the nation and is meant to focus the attention of Wharton students “on the significance of banking in our economic community and on the important contributions in banking can make to our national well being.”

Dr. Guttenag, who served as chairman of the finance department since 1967, was selected from a list of nationally distinguished candidates. He is on the Senior staff of the National Bureau of Economic Research and director of the Bureau’s study of interest rates. In addition, Dr. Guttenag is currently director of the American Finance Association and an associate editor of the Journal of Money, Credit and Banking. Dr. Douglas Vickers, professor of finance, has been named new chairman of the department.

The William A. Schnader Chair of Commercial Law is named for Mr. Schnader, a 1921 graduate of the law school and a lawyer who is called the father of the Uniform Commercial Code. Professor Honnold, who has been named to the chair, has been a member of the law faculty since 1946 and is an expert in the fields of Constitutional Law and Sales and Sales Financing. He has been consultant to the Law Revision Commission of New York in relation to the Uniform Commercial Code, was a member of the drafting commission that produced the final Convention and Uniform Law and this last March was U.S. delegate to the United National Commission on International Trade Law.

TWO PROFESSORS NAMED

Dr. Wright, new professor of communications and sociology at the Annenberg School of Communications, has for the last year been program director for Sociology, at the National Science Foundation while he was on leave from the Department of Sociology of the University of California at Los Angeles. His research interests include mass communications, methodology of sociological research, medical sociology, agenda formation and public opinion, and broadcasting methods.

An expert in the complexities of the radiologic diagnosis of tropical diseases and factors that bear on the geographic distribution of disease, Dr. Palmer, new professor of radiology, comes to Pennsylvania after spending 14 years in Rhodesia and the Union of South Africa. Since 1964 he has been professor and head of radiology at the University of Capetown. At Pennsylvania, Dr. Palmer will be engaged primarily in clinical work and in teaching diagnostic radiology. He is also continuing research begun in Africa that involves using a computer to map distribution of diseases on that continent.

EXISTING CHAIRS FILLED

Four faculty members were appointed to existing chairs. These are Dr. Robin M. Hochstrasser, Blanchard Professor of Chemistry, Dr. William L. Kissick, George S. Pepper Professor of Public Health and Preventive Medicine; Professor Covey T. Oliver, Ferdinand Wakeman Hubbell Professor of Law; and Paul W. Bruton, Algernon Sidney Biddle Professor of Law.

Other faculty appointments include:

SCHOOL OF ALLIED MEDICAL PROFESSIONS: Miss Nancy B. Ellis, associate professor of occupational therapy.

ANNENGER SCHOOL OF COMMUNICATIONS: Dr. Bob Scholte, assistant professor of communications.

COLLEGE OF ARTS AND SCIENCES: Dr. Alan E. Mann, assistant professor of anthropology; Dr. Michael P. Cava, professor; Dr. Peter Rentzef, professor of fine arts, and Dr. Robert G. Davis and Dr. Donald Voel, assistant professors of chemistry; Dr. James L. Clifford, visiting professor of English; Dr. Tapan Raychowdhury, visiting professor of history; Dr. Jonathan Hudson, assistant professor of mathematics; Dr. Desmond P. Henry, visiting professor, and Dr. Zoltan Domotor, assistant professor, of philosophy.

GRADUATE SCHOOL OF ARTS AND SCIENCES: Dr. James R. Campbell, associate professor of education; Dr. John Swed, associate professor of folklore; Dr. Sami Hamarneh, visiting professor of history and philosophy of science; and Dr. Bimal K. Matial, associate professor of Indian philosophy.

SCHOOL OF DENTAL MEDICINE: Dr. Irving M. Shapiro, assistant professor of biochemistry; and Dr. Valdernars J. Lekals, assistant professor of crown and bridge.

Graduate School of Education: Dr. Emily S. Girault, associate professor, and Dr. James R. Campbell, assistant professor, of education.

School of Engineering: Dr. John Eric Edinger, associate professor of civil engineering; a secondary appointment for Dr. Stanley A. Briller, associate professor (he is currently associate professor of medicine) and Dr. Steven J. Gitomer, assistant professor of electrical engineering; Dr. Burton Paul, professor of mechanical engineering; and Dr. C. D. Graham, Jr., visiting professor of metallurgy and materials science.

Law School: Mr. Martin Aronstein, associate professor, and Mr. James A. Strazzella, assistant professor, of law.

School of Medicine: Dr. Peter Sterling, assistant professor of anatomy; Dr. Brett B. Gutsche, assistant professor of anatomy; Dr. Robert E. Linenmann, assistant professor of clinical radiology; Dr. Aaron D. Freedman, professor of medicine; Dr. Peter H. Berman, associate professor (Continued on page 5)
Faculty Promotions Announced

Faculty promotions approved by the Trustees have been announced by the Provost's Office. These are in addition to those promotions published in the May issue of Almanac.

COLLEGE OF ARTS AND SCIENCES: Dr. Bernard Wailes to associate professor of anthropology; Dr. Edward R. Thornton to professor and Dr. Bradford B. Wayland to associate professor, of chemistry; and Dr. Ronald C. Rosbottom to assistant professor of romance languages.

GRADUATE SCHOOL OF ARTS AND SCIENCES: Dr. William R. Coe to curator and professor of archaeology; and Dr. Hiroshi Mayaji to associate professor of Japanese studies; and Dr. Barbara Ruch to associate professor of Japanese language and literature.

SCHOOL OF ALLIED MEDICAL PROFESSIONS: Mr. Eugene Michel to assistant professor of physical therapy.

SCHOOL OF DENTAL MEDICINE: Dr. Leonard Abrams to associate professor of periodontics.

Black Studies . . .

(Continued from page 1)

Council's charge of May 8 to investigate the feasibility of a black studies program. This committee had been created to suggest possible programs for black studies and to review the report of a committee appointed in March under the chairmanship of Dr. Alfred J. Rieber, professor and chairman of the history department, to study African and Afro-American life and culture. The Rieber Committee's report recommended establishment of a separate College of Black Studies within the University.

At the final meeting of the ad hoc committee Dr. Phillips indicated that he was no longer willing to head a committee that did not receive cooperation from black persons, and the committee agreed with his position. It adopted a resolution to recommend to the Steering Committee of the Council that:

As a matter of extreme urgency, the Steering Committee of the University Council reconstitute the ad hoc committee on black studies in close consultation with members of the Society of African and Afro American Students (S.A.A.S.), the Rieber Committee, and other interested persons in such a way that the newly constituted ad hoc committee would be able to function with the constructive participation of the major parties concerned;

The funding of the Black Studies Research Commission, composed of black students under the leadership of Miss Cathy Barlow, a junior in the College for Women, be continued;

In the event the Steering Committee would not be able to reconstitute a workable ad hoc committee, it should invite all interested parties to submit to the Council, proposals regarding black studies;

These proposals should be made part of a single document and include the report of the Black Studies Research Commission and the Rieber Committee report;

This document be considered by the Council at the earliest possible meeting in the fall.

To be considered by the new committee are the Rieber Committee report, as well as several other research reports on black studies programs, two of which were commissioned by the Council's Steering Committee: one is being prepared by two graduate students in economics, Andrew Reschovsky and John Kwoka; the other, by Judith Teller, a senior in the Wharton School and editor-in-chief of The Daily Pennsylvanian. Also to be considered are a proposal from the Black Studies Research Commission, as well as reports from three members of the Rieber Committee. Earlier the University had also received a proposal to operate a joint institute of black studies with Morgan State College, Baltimore, Md.
City Council Enacts “Campus Weapons Law”

The City Council of Philadelphia this summer passed an ordinance widely referred to as the “campus weapons law.” Bill No. 1187, signed by the Mayor on July 5 as an amendment to Chapter 10-800 of The Philadelphia Code, reads as follows:

§10-822 Carrying of Weapons in or on Public and Private Buildings

(1) Definition

Weapon. Any firearm as defined in Bill No. 2690, approved August 17, 1967 (1967 Ordinances, Page 896), and any other weapon as defined in Bill No. 544, approved August 26, 1968 (1968 Ordinances, Page 906).

(2) Prohibited Conduct

No person shall possess any weapon in any educational institutions except:

(a) private security guards;
(b) City, State or Federal law enforcement officers;
(c) State or Federal military forces on active duty;
(d) members of any reserve officers-training corps, color guards and drill or rifle teams, when engaged in lawful organizational activities;
(e) any person authorized by law enforcement agencies to possess weapons.

(3) Penalty

The penalty for violation of this section shall be a fine of not more than three hundred (300) dollars or imprisonment of not more than ninety (90) days, or both.

The bill passed in July was a revised version of a proposed ordinance which the faculty members of Pennsylvania and other institutions criticized in June hearings at City Hall.

Black Center . . .

(Continued from page 1)

research project, the “Upward Bound” tutorial program, and the Philadelphia Committee for College Placement, through which black graduates of Philadelphia high schools find college openings around the nation. The Society of African and Afro American Students will have offices in the new center.

The corporation lists five undergraduates, two graduate students and two community leaders—Mrs. Novella Williams of the Citizens for Progress and Walter Palmer of the Black Coalition—as initial members of its board of directors.

The undergraduate members are Miss Wendy Butcher, a junior in the College for Women; Donald G. Maynard, senior in the School of Chemical Engineering; sophomores Donald F. Wallace and Wilbur E. Commodore, both of the College of Arts and Sciences; and David Wideman of the College of General Studies.

Graduate students are Miss Patricia Lou Lane, a first-year graduate student in linguistics; and Buford W. Tatum II, of the Law School’s Class of 1971.
his service to the Canadian Red Cross Society and to the international work of the League of Red Cross, Red Crescent, Red Lion and Sun Societies throughout the world. The honor was conferred upon him by the Governor-General of Canada in his capacity as Honorary President of the Canadian Red Cross Society.

Dr. Herman Beerman, professor of dermatology, was honored by a Festschrift in the May, 1969 issue of the Journal of Investigative Dermatology which also featured a full-colored portrait of him.

Dr. Paul Sloane, associate professor of psychiatry, has been honored by the Albert Einstein Medical Center with the establishment of an Annual Lectureship in his name. Dr. Sloane's Emeritus Senior Attending Physician at the Center.

Dr. R. L. Widmann, assistant professor of English, was awarded a Folger Fellowship by the Folger Shakespeare Library in Washington, D.C. this last summer where she continued her research for a New Variorum edition of Midsummer Night's Dream.

Dr. J. Robert Schrieffner, Mary Amanda Wood Professor of Physics, has been designated an Andrew D. White Professor-at-Large of Cornell University. He will make occasional visits to the Cornell campus, for teaching and discussions.

Dr. Guy Lacy Schless, assistant professor of clinical medicine and associate physician to the Pennsylvania Hospital, has been named Visiting Research Fellow in Medicine to Guy's Hospital Medical School at the University of London, England where he will do research in diabetes. His fellowship is provided through a grant from the American Philosophical Society.

Dr. Samuel N. Kramel, Clark Research Emeritus Professor of Assyriology and Dr. Otis H. Green, emeritus professor of romance languages had conferred

Dr. Peter Flesch, 53, Dies

Dr. Peter Flesch, professor of research dermatology at the University's School of Medicine, died July 1 in Woods Hole, Massachusetts. He was 53.

A native of Hungary, Dr. Flesch received his M.D. degree from the University of Budapest in 1939. In 1943 he earned an M.S. in pharmacology at the University of Chicago and received his Ph.D. the same year.

Dr. Flesch joined the medical faculty at the University of Pennsylvania as assistant professor of dermatology in 1950.

Dr. Flesch was co-discoverer of trichosiderin, an iron-containing red pigment found in red hair. He discovered the reaction between chemical compounds formed during the manufacture of synthetic rubber and certain chemicals in human skin that caused temporary baldness in workers.

upon them Honorary Doctor of Letters degrees from the University during its commencement exercises last May.

Dr. Howard E. Mitchell, 1907 Foundation Professor of Urbanism and Human Resources, was the principal speaker at the Commencement exercises of the Philadelphia College of Arts last May and received from that school an Honorary Doctor of Fine Arts Degree. He spoke on the "Changing Student Commitment Toward the Community: Implications for the College and University."

Dr. Wilton M. Krogman, professor and chairman of physical anthropology and director of the Philadelphia Center for Research in Child Growth, last May received an Honorary Doctor of Science from the University of Michigan. He later spoke before the Southern California Dental Association on facio-dental growth and its role in dental practice.

Dr. Loren Eiseley, Benjamin Franklin Professor of Anthropology and History of Science, received an honorary Doctor of Humane Letters last spring during ceremonies at Southern Methodist University. Dr. Eiseley is also a member of the advisory board of a new magazine called The Environment Monthly, devoted to reporting "the events and actions which affect the quality of our environment."

Dr. Joanna Williams, associate professor of education, is one of 18 faculty members named a Fellow in Educational Research by the U.S. Office of Education. A portrait of Dr. Jesse T. Nicholson, professor of orthopedic surgery who is retiring as chairman of that department, was presented to the University at a reception in his honor last June. Dr. Nicholson has been chairman since 1946 and will continue as professor.

Dr. Henry Primakoff, Donner Professor of Physics, received at his dinner in his honor a Distinguished Alumni Award from the New York University Graduate School of Arts and Sciences.

Rabbi Samuel H. Berkwitz, for 16 years director of the Hillel Foundation on campus, was honored at a dinner last May by his fellow chaplains, representatives of the University, students and the Jewish community, on the occasion of the 25th anniversary of his ordination as a rabbi.

STAFF APPOINTMENTS:

Several staff changes have been made in the Development Office over the summer.

Dr. Robert K. Hess, former associate director of Capital Programs, has been named Director of Corporations and Foundations Relations.

Dr. George D. Ludwig, professor of medicine, will spend a sabbatical year in 1969-70 in the laboratories of Prof. Theodore Buehler at the Institute for Physiological Chemistry and Physical Biochemistry at the University of Munich, Germany. Acting in his place as Governor of the American College of Physicians for Eastern Pennsylvania will be Dr. Francis J. Sweeney, Jr., director of Jefferson Hospital.

Dr. Barbara Ruch, associate professor of Japanese language and literature and director of the Institute for Medieval Japanese Studies, was one of fifteen American and Japanese scholars invited by the American Council of Learned Societies and the Social Science Research Council to participate in a Disciplinary Survey Conference in Japanese Language and Linguistics held recently in New York. She was also one of thirty invitees to a similar conference on Japanese Literary Studies.

Dr. Francis M. Betts, III, Assistant to the President for External Affairs, presented a paper entitled "COPRA, Cost of Physical Resource Allocation, An Analytical Planning Model" to the 1969 Annual Forum of the Association for Institutional Research, held in Chicago last May.

Dr. Darwin Prokop, associate professor of biochemistry, was an invited speaker at the Symposium on Connective Tissue, sponsored by NATO and held at Santa Margherita, Italy. Dr. Joel Rosenbloom, assistant professor of biochemistry, was an invited participant.

Dr. Frank F. Seeley, professor of Slavic languages and literature, gave a lecture at University of North Carolina last spring on Turgenyev's "Fathers and Sons."

Dr. Daniel Wilner, adjunct assistant professor of radiology, presented a paper on "Fibrous Defects of Bone: A Radiological Approach Toward Clarification of the Nomenclature" at the annual meeting of the Eastern Radiological Society in Mid-Pines, North Carolina. He also participated in a panel presentation on "Unknowns of Bones and Joints."
Among other things . . .

DR. ALVIN Z. RUBINSTEIN, professor of political science, was a discussant at the regional meeting of the International Studies Association in Pittsburgh last April. He later spoke on "The Relevance of the Yugoslav Model for Developing Countries" at the Center for International Affairs at Harvard and delivered a paper on "Yugoslav Foreign Policy Since the June War" at the Northeast Conference of the American Association for Advancement of Slavic Studies in Boston.

DR. P. L. BARGELLINI, professor of electrical engineering, presented a paper, "Extension of the Concept of Satellite Communication System Capacity to a Two Dimensional Model" at the International Conference on Communications held in Boulder, Colorado this summer and sponsored by the Institute of Electrical and Electronic Engineers. His paper will be published in the Conference Proceedings.

DR. ROLAND MUSHAT FRYE, professor of English, lectured at the Annual Spring Festival at American University on the topic of "Shakespeare Considers his Stage."

DR. JAMES L. A. ROTH, clinical professor of medicine and director of the Division of Gastroenterology in Graduate Medicine, participated in a panel discussion on "Controversies on Peptic Ulcer Management" at the Annual Meeting of the American College of Physicians in April. Earlier, he discussed "Current Concepts of Duodenal Ulcer Disease" at a meeting of the Hobart Amory Hare Honor Medical Society of Jefferson Medical College, and presented a paper on "Drug Induced Gastro-Duodenal Ulcer" in a series of lectures on modern concepts of medical practice at Delaware County Memorial Hospital.

DR. PAUL M. LLOYD, professor of romance languages, lectured at the International Linguistic Association in New York last May on "Vulgar Latin."

DR. LAWRENCE D. SHER, assistant professor of electrical engineering, gave an invited lecture on the biological interactions of microwave radiation at the 1969 International Microwave Symposium in Dallas.

DR. HENRY L. PRICE, professor of anesthesiology, gave the Foregger Memorial Lecture in Atlanta in September at the 8th District Meeting of the American Society of Anesthesiologists. His topic was "Circulatory Effects of Anesthetics."

While he was in Japan teaching, DR. ADOLPH MATZ, professor of accounting, was invited to speak before students at Nihon University, and, later, before executives of the Nippon Electric Company. He also attended the Annual Convention of the Japanese Accounting Association in Kobe and was guest speaker for Pennsylvania's MBA Alumni Society.

DR. J. O'M. BOCKRIS, professor of chemistry, has been invited to chair sessions and to present a lecture on the theory of dendritic electrocircuitry stabilization at the meeting of the International Society of Electrochemistry in Strasbourg, France. The general subject of the meeting is "Transport Control in Reactions at Interfaces."

DR. GEORGE N. STEIN, clinical professor of radiology, presented a paper on "Identification of Bleeding Sites by Selective Arteriography" at the meeting of the American Medical Association last July. He later presented a paper on "Ulcerative and Granulomatous Colitis—Is There a Difference" at the meeting of the Post Graduate Medical Assembly of South Texas in Houston.

DR. RONALD C. ROSBOTTOM, assistant professor of romance languages, gave two lectures on the French Novel in the 18th century at Franklin and Marshall College in Lancaster late last spring.

DR. STUART W. CHURCHILL, Carl V. S. Patterson Professor of Chemical Engineering, and DR. WARREN D. SEIDER, assistant professor of chemical and electrical engineering, attended the National Meeting of the American Institute of Chemical Engineers at Cleveland; Dr. Churchill later attended a meeting of the Advisory Committee for Chemical Engineering and the Annual Meeting of the American Society for Engineering Education where he gave a paper, "Should Chemical Engineering Remain in the Engineering College?"

The spring issue of Chemical Engineering Education featured an article on Dr. Churchill written by Dr. A. E. HUMPHREY, director of the School of Chemical Engineering, as well as an article by Dr. Churchill on new directions for engineering.

DR. JOHN A. LEPORSE, assistant professor of civil engineering, presented a paper at the AIAA Structural Dynamics and Aeroelasticity Specialists Conference held in New Orleans last spring. He spoke on "Dynamic Stability of Thin Circular Plates Subjected to Purely Stochastic Radial Excitation." Dr. Lepore also recently received a National Science Foundation grant to continue his research in the field of dynamic stability of elastic system under stochastic excitations.

DR. SIDNEY SHORE, professor of civil engineering, also attended the AIAA meeting where he gave a presentation on "Thermostructural Simulation of Lifting Vehicle Structures." He later co-chaired a session on "Novel Loading Devices/Strain Gages" at the meeting of the Society for Experimental Stress Analysis held in Philadelphia.

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