

Students Pay Tribute to President Harnwell on Tenth Anniversary

To mark the completion of his tenth year as the University's president, Dr. Gaylord P. Harnwell was honored by the undergraduates of Pennsylvania at President's Day ceremonies on campus on October 5.

Several hundred students and alumni attended a picnic at noon on the College Hall lawn, where President Harnwell was the guest of honor preceding the Pennsylvania-Dartmouth football game at Franklin Field. The picnickers spread out red-and-blue Pennsylvania blankets on the lawn, while honored guests were served at umbrella-covered tables. The President and Mrs. Harnwell were serenaded during this affair by the Men's Glee Club, led by Bruce E. Montgomery, Director of Musical Activities.

The Kite and Key Society, which sponsored the President's Day proceedings, capped them by making Dr. Harnwell an honorary member. The informal induction was made by the Society's president, James W. Weitzel of Rosemont, Pa., and its President's Day chairman, Richard T. Kanter of Newton, Mass.

During pre-game and half-time the University Band, directed by Joseph A. Colantonio, carried out formations illustrating the major accomplishments of the University during President Harnwell's first decade. The guest of honor, who observed his anniversary officially last July 1, tossed the coin for the kick-off.



The President smiles happily as he is serenaded by members of the University Band at his anniversary "party" on October 5.

Communications Seminar Held By Annenberg, Medical School

Leaders in the fields of science, education and communication gathered on campus October 17 to take part in a symposium on "Communications and Medical Research" under the joint sponsorship of the School of Medicine and the Annenberg School of Communications.

Members of the distinguished group spent the day in morning and afternoon panel discussions devoted respectively to "Communications and the Medical Investigator" and "Communications and Research on Drugs." The sessions, with an interval for luncheon, had as moderators Dr. James P. Dixon, president of Antioch College, in the morning, and Dr. Howard A. Rusk, medical alumnus of the Class of 1925, former Philadelphia Commissioner of Health, and now associate editor of the New York *Times*, in the afternoon.

The panel participants were introduced by Dr. Robert E. Spiller, Acting Dean of the Annenberg School, and Dr. Samuel Gurin, Dean of the School of Medicine, after opening remarks by President Harnwell.

Dr. Sidney Farber, Professor of Pathology at the Harvard Medical School, and Dennis Flanagan, editor of *Scientific American*, spoke briefly on the topic of discussion prior to the morning panel. Featured speakers during the afternoon were Dr. Robert P. Parker, general manager of Lederle Laboratories Division of American Cyanamid Co., and Walter Sullivan, science news editor of the New York *Times*. They were introduced by Dr. I. S. Ravdin, the University's Vice President for Medical Affairs.

In addition to Dr. Dixon, the morning panel participants included Dr. Philip H. Abelson, editor of *Science*; Dr. Morton D. Bogdonoff, Professor of Medicine in the School of Medicine, Duke University; Donald Dunham, medical writer for the Cleveland *Press*; Dr. Alfred Gilman, chairman and professor of pharmacology at Albert Einstein College of Medicine, Yeshiva University; Dr. J. Stewart Hunter, Assistant to the Surgeon General for Information,

(Continued on page two)

THE ALMANAC

Berry Heads X-Ray Department At the School of Dentistry

Dr. Harrison M. Berry, Jr., assumed new duties as Chairman of the Department of Roentgenology at the School of Dentistry on July 1. He succeeded Dr. LeRoy M. Ennis, now professor emeritus.

The new chairman, whose appointment was announced by Dr. Lester W. Burket, Dean, has been Professor of Roentgenology and Assistant Dean of the School of Dentistry. He also directs the school's oral hygiene courses and is chairman of its admissions committee.

Dr. Berry attended Bowdoin College and received his dental degree here in 1943. He earned the degree of Master of Science in Dentistry at the Graduate School of Medicine. With the exception of service as lieutenant in the Dental Corps, U. S. Navy, during the Second World War, Dr. Berry has taught at the Dental School since 1943. His research has centered around cineradiography, or motion picture X-rays of the jaw in relation to speaking and chewing movements.

Fels Institute Awards Plaques

Forty-one local and state government officials received plaques and 198 were awarded certificates in September at the 26th anniversary dinner of the Fels Institute of Local and State Government.

Guests at the affair, held September 5 at the Fels Center at 39th and Walnut Sts., heard Dr. Roy F. Nichols, Vice Provost and Dean of the Graduate School of Arts and Sciences, discuss "Profiles of Ethics in Government," and City Solicitor Edward G. Bauer, Jr., talk on "Strengthening Ethics in Government."

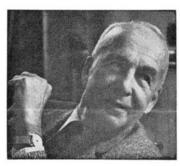
ANNENBERG (Continued from page one)

Department of Health, Education and Welfare; Dr. Hugh H. Hussey, director of the division of scientific activities, American Medical Association; Lawrence Lessing, associate editor of *Fortune*; Dr. H. S. Mayerson, chairman and professor of physiology, School of Medicine, Tulane University; Dr. James A. Shannon, director of the National Institutes of Health, Department of Health, Education and Welfare; Steven M. Spencer, contributing editor for science, *Saturday Evening Post*; William P. Steven, executive editor of the Houston *Chronicle*, and Earl Ubell, science editor of the New York *Herald-Tribune*.

Participants in the afternoon panel with Dr. Rusk were Jules Bergman, science editor of the American Broadcasting Co.; Alton L. Blakeslee, science editor of the Associated Press; Gilbert Cant, medical editor of Time; John T. Connor, president of Merck & Co., Inc.; Pierre C. Fraley, executive secretary of the Council for the Advancement of Scientific Writing; Boisfeuillet Jones, special assistant to the Secretary for Health and Medical Affairs, Department of Health, Education and Welfare; Dr. George B. Koelle, Chairman and Elmer Holmes Bobst, Professor of Pharmacology, School of Medicine and the Graduate School of Medicine, University of Pennsylvania; Dr. Theodore G. Klumpp, president of Winthrop Laboratories; W. B. Rankin, Assistant Commissioner of the Food and Drug Administration, Department of Health, Education and Welfare; Dr. Austin Smith, president of the Pharmaceutical Manufacturers Association, and Arthur J. Snider, science editor of the Chicago Daily News.

Archibald MacLeish to Spend Month Here as Poet-in-Residence

Archibald MacLeish, distinguished poet and playwright, will spend a month on the University campus beginning November 11 as poet-in-residence at the invitation of the English Department. His acceptance was announced in mid-October by Dr. Allan G. Chester, Chairman of the Department.



Archibald MacLeish

During his stay here, Mr. MacLeish will address one or two classes each week, Dr. Chester said, and will meet individually with a few selected students to discuss their writing with them. He will also deliver one of this season's series of Leon Lectures while here.

Mr. MacLeish is the first of a group of four or five outstanding literary figures which the English Depart-

ment hopes to bring to the campus for prolonged visits during the current academic year.

A former Librarian of Congress and Under Secretary of State, Mr. MacLeish has won the Pulitzer Prize in Literature three times, in 1933 for *Conquistador*, in 1952 for *Collected Poems 1917-1952*, and in 1958 for his verse play, J. B.

Drs. Nusbaum, Wagner Named Associates in Surgery at GSM

Dr. Moreye Nusbaum and Dr. Donald E. Wagner were appointed Associates in Surgery at the Graduate School of Medicine early in September.

Dr. Paul Nemir, Jr., Dean of the school, who announced the appointments, said both were also named assistant surgeons at Graduate Hospital.

Dr. Nusbaum was a member of the University's emergency medical team which went to Algeria last August. A native of Englewood, N. J., he is a graduate of New York University and the State University of New York's College of Medicine—Downstate Medical Center. He served both his internship and surgical residency at Graduate Hospital here, and was chief resident physician during 1961-62. He served as a flight surgeon with the U. S. Air Force from 1956 to 1958.

Dr. Wagner, a graduate of Ohio State University and its medical school, served his internship and one year of his surgical residency at Mt. Carmel Hospital, Columbus, O. From 1957 to 1959 he was a ward surgeon in the Army Medical Corps at Fort Dix, N. J., attaining the rank of captain. Afterward he continued his residency at University Hospital, Columbus, where he was also an instructor in surgery from 1960 to 1962. For the past year he was a fellow in cancer chemotherapy at the UCLA Medical Center, Los Angeles, where he contributed a new technique in regional chemotherapy of cancer.

OCTOBER 1963 3

MCA Establishes Scholarship For Writing in Performing Arts

The field of creative writing in the College of Liberal Arts has been strengthened this semester by establishment of a scholarship for writing majors in the English Department who are interested in writing for the performing arts.

Offered by the Music Corporation of America, the scholarship pays a year's tuition plus \$500 for incidental expenses. While it is given on a year-to-year basis, indications are that it will be continued. Its first holder is Richard L. Watson, of Wayne, Pa., a senior in the College.

MCA is the corporate parent of Universal Pictures, Decca Records, Revue Studios, and other organizations in

the entertainment world.

"I think this is another step—in addition to the growing number of courses available, and the settling of literary figures 'in residence' on campus for various periods—in the growth of our writing major," commented Dr. Thomas P. Haviland, Associate Professor of English and a member of the staff supervising the department's writing courses.

"Campus Express" Honored

"Campus Express," a 16-mm. sound and color motion picture produced by the University, recently won the national motion picture competition of the American College Public Relations Association.

This film, which presents pictorial highlights of the 1961-62 academic year at Pennsylvania, includes scenes and commentary about educational developments, new buildings, student activities and special occasions.

Director of the film was Elston Hillman, Director of Audio-Visual Services in the University's Public Relations Department. Narrator was John Facenda of WCAU-TV. Arrangements to show this motion picture may be made by phoning Extension 7048.

Dr. Gibson Joins Johnson Staff

Dr. Quentin H. Gibson, of the University of Sheffield, England, an internationally known authority on the kinetics of enzyme action, joined the medical faculty of the University on July 1.

The British scientist assumed twin posts as Professor of Biophysics and Physical Biochemistry in the Johnson Research Foundation of the School of Medicine, and as Professor of Physiology in the Graduate School of Medicine.

Dr. I. S. Ravdin, Vice President for Medical Affairs, who announced Dr. Gibson's appointment, said that the newcomer "has chaired a distinguished department of biochemistry at the University of Sheffield and has maintained the high tradition of Dr. Hans Krebs, now Nobel Laureate in Medicine, whom he succeeded. We look forward with pride to having Dr. Gibson's work continue on the University of Pennsylvania campus."

At the Johnson Foundation, Dr. Gibson is continuing a long association with Dr. Britton Chance, Director and Department Chairman, and his associates, whose work in molecular biology is closely allied to his. Shortly after arriving here, Dr. Gibson began work on a research project under a \$186,000 three-year grant from the National Institutes of Health. One area of investigation involves study of the mechanism by which an enzyme known as cytochrome-oxidase reacts with oxygen. This is of biological importance since it is believed that 90 per cent of all oxygen utilized by animal cells is dealt with by this enzyme.

Pool and Athletic Facilities Available to Faculty, Staff

Full-time members of the faculty and administrative staff are eligible to use the University's gymnasiums, swimming pool and tennis courts without charge at specified times during the school year, they are reminded by George A. Munger, Director of Physical Education.

The Hutchinson Gymnasium pool is open to men on Sundays from 4 to 5 P.M. and Monday through Friday, between Physical Education classes, at the following half-hour periods: 10:40-11:10; 11:40-12:10; 12:40-1:10; 1:40-2:10, and 2:40-3:15. It is open to graduate students only on Tuesdays and Fridays from 8 to 9 P.M.

Men of the faculty and staff may use the Hutchinson basketball courts, apparatus area and weight-lifting room Monday through Friday from 10 A.M. to 9 P.M.; on Saturday from 10 A.M. to noon, and on Sunday from 2 to 5 P.M. These facilities are open on Tuesday and Friday from 6:30 to 9 P.M. for graduate students only.

The squash courts are open to men Monday through Friday between Physical Education classes, during the periods of 10:40-11:10 A.M., 11:40-12:10 P.M., 12:40-3 P.M., and 5:30-9 P.M. They are also available Saturdays from 10 A.M. to noon, and Sundays from 2 to 5 P.M.

For women members, the Weightman pool is open between Physical Education classes on Monday through Friday, 9:40-10:10 A.M.; 10:40-11:10 A.M.; 11:40-12:10 P.M., and 12:40-2:10 P.M., and on Thursday from 11 A.M. to 12 noon. Women may also use the Weightman Gymnasium floor between Physical Education classes and on evenings when requested by groups.

Mixed swimming, for men and women together, is available to the University family in Weightman pool on Tuesday and Thursday evenings from 7 to 9. Full-time students are admitted free. All other members of the University family are charged \$2 per term.

The tennis courts are open to men and women between Physical Education classes, at 9:40-10:10, 10:40-11:10, and 11:40-12:10. Two courts are open for free play from 12:40 to 2:30 P.M. Four of the courts are reserved for the Women's Varsity Tennis Squad from 12:40 to 2:30. All courts are available Monday through Saturday from 6 P.M. until dark, on Saturday morning until noon, as well as all day on those Saturdays when the varsity and freshman teams play away. They are also available Sunday afternoons from 1 to dark.

Munger urged that more faculty and administration people use the facilities on Sunday afternoons between 2 and 5, to justify the expense of keeping them open. At other times the demand for facilities is frequently greater than the supply.

Oakbourne Hospital Affiliates

Oakbourne Hospital, near West Chester, has joined the Philadelphia Child Guidance Clinic in an agreement of affiliation with the University, it was announced this summer.

The agreement contemplates the transfer of the two institutions to the vicinity of the University, and the establishment here of a complete center for psychiatric services to emotionally disturbed children. Specific building plans have not been completed.

Among Other Things

CONGRATULATIONS: To Professor Reinout P. Kroon, of the Department of Mechanical Engineering, who received an Edward Longstreth Medal on October 16 at Franklin Institute's Medal Day ceremonies, for his part in designing this country's first axial-flow turbojet engine . . . And to Dr. J. P. Shalloo, Associate Professor of Sociology, on being awarded a Certificate of Commendation for 10 years' service on the staff of the Frederick A. Moran Memorial Institute on Delinquency and Crime, sponsored by the New York State Department of Correction.

APPOINTMENTS: Charles R. Eddy, Jr., of Duxbury, Mass., has been named an Assistant Director of the Office of Student Financial Aid. A graduate of the College in 1963, he was a three-letter oarsman, member of Friars Senior Society, and of Sigma Chi.

OUR AUTHORS: Holt, Rinehart & Winston have recently published Automation and Industrial Relations, by Dr. Edward B. Shils, Professor of Industry in the Wharton School . . . Professor Frederick G. Kempin, Ir., Chairman of Business Law in the Wharton School, is the author of Legal History: Law and Social Change, published in July by Prentice-Hall, Inc., as part of a series on Foundations of Law in a Business Society, under the editorship of Dr. Cornelius W. Gillam, Wharton Professor of Business Law.

Mount Allegro, the novel of Italian immigrant life by Jerre Mangione, Associate Professor of English, was reissued last month as a paperback by Hill and Wang, publishers . . . The second Spanish edition of Practica Endodontica, by Dr. Louis I. Grossman, Director of Endodontics in the Graduate School of Medicine, was issued last month. It followed by two months the appearance of the third Portuguese edition of the same work . . . Dr. Joseph T. Freeman, Lecturer in Geriatrics in the Graduate School of Medicine, is the author of Clinical Principles and Drugs in the Aging, published during the past summer by the Charles C. Thomas Publishing Company . . . A new volume entitled Digital Computer Engineering, by Dr. Harry J. Gray, Associate Professor in the Moore School of Electrical Engineering, has been published by Prentice-Hall, Inc.

TRAVELLERS AND SPEAKERS: Guy Anselmo, Ir., Assistant Dean of Men, in his capacity as a U. S. Navy public information specialist, spent three weeks this summer on a Mediterranean cruise with the Sixth Fleet during the Naval Reserve's "Operation Deployment East—1963"... Dr. Gerald Weales, Associate Professor of English, took part in a week-long seminar on repertory during August at the University of Minnesota. Other participants were Arthur Miller, Tyrone Guthrie, Robert Lewis and Hugh Heffner. Weales also gave a paper there on "What Garrick Gaieties?" before the theater history panel of the American Educational Theatre Association.

Five members of the Physics Department, Drs. George J. F. Legge, Roy Middleton, Fay Ajzenberg-Selove, Edmund F. Muirhead, and Abraham Klein, attended the Topical Conference on Compound Nuclear States, held October 10-12 at Gatlinburg, Tenn., under the co-sponsorship of the American Physical Society and the Oak Ridge National Laboratory . . . Dr. Henry Primakoff, Professor of Physics, served as co-chairman of the physics section at the second annual science conference sponsored by Yeshiva University's Belfer Graduate School of Science at the

Statler-Hilton Hotel in New York, October 14-15 . . . Dr. Norman D. Palmer, Professor of Political Science, is chairman of the United Nations Week Committee in Charge of the city's commemoration of the 18th anniversary of the United Nations, October 20-26 . . . Dr. Palmer spent July in West Germany and West Berlin on a study tour as a guest of the German Government . . . On leave for the current semester, Dr. Wilfred Malenbaum, Professor of Economics, is in India to serve as consultant to the government of that country on problems of steel, coal and transport . . . Dr. Schuyler V. R. Cammann, Associate Professor of Oriental Studies in the Graduate School, returned in September from a sabbatical year overseas, during which he taught with the International School of America, attended the Permanent International Altaistic Conference in Helsinki, Finland, and spent the rest of the summer in Copenhagen working on a catalogue raisonné of the images and paintings in the Mongol and Tibetan collections of the National Museum of Denmark . . . Dr. William T. Kelley, Associate Professor of Marketing, was Visiting Scholar this summer in the Ford Foundation Research Workshop in Marketing at the University of California, Berkeley . . . Dr. Horace G. Richards, Lecturer in Geology, did field work around Frobisher Bay and Cornwallis Island in Canada's Northwest Territory during the summer, and later visited the Canary Islands, where he represented the University at the fifth Pan-African Congress on Pre-history

Lodge Heads Advisory Group On Foreign Policy Research

John D. Lodge, former Governor of Connecticut, has been appointed chairman of the advisory committee of the University's Foreign Policy Research Institute. He succeeds Howard C. Petersen, president of the Fidelity-Philadelphia Trust Co.

A brother of Henry Cabot Lodge, recently named Ambassador to Viet Nam, the new chairman is a graduate of Harvard and a lawyer, and he served during the Second World War as a liaison officer between the United States and French fleets in the landings at Salerno and southern France. He is a captain in the Naval Reserve.

After serving two terms as a Congressman from Connecticut, beginning in 1946, Lodge was elected his state's first four-year term governor in 1950. He later served as Ambassador to Spain from 1955 to 1961.

The Foreign Policy Research Institute was established in 1955 to examine long-range problems of United States foreign policy, with especial regard to international Communism, the Atlantic Alliance, and the swift changes which are reshaping both the industrialized and the underdeveloped regions of the world.

THE ALMANAC

Published monthly during the academic year by the University for the information of its faculty and staff

The Editors are assisted by an Advisory Committee representing the Faculty, Administration, and Personnel of the University.

Editor Frederic G. Hyde Address Room G-8, Annenberg School University of Pennsylvania Printing Office