

Collegian Faculty Notes . . .



LOUISE GENTRY 'Are Your Eyes Open?'  
 LESLIE V. DIX Consumer Credit Code?  
 DAVID SHOENFELD Banquet Speaker  
 C. THOMPSON STOTT Metallurgy Award

Professors 'Work' Over Term Break

"Corn Products Lectures in Advanced Chemistry," a new annual program sponsoring five distinguished lecturers to speak on areas of current chemical interest during a series of two-week visits, will begin Monday at the University.

Presenting the graduate-level addresses in inorganic chemistry, the topic field for 1968, will be F. G. A. Stone, University of Bristol, England, April 1-12; M. F. Hawthorne, University of California at Riverside, April 15-26; L. F. Dahl, University of Wisconsin, April 29 - May 10; H. B. Gray, California Institute of Technology, May 13-24; and Fred Basolo, Northwestern University, May 27-June 7.

**Amateur Radio Club**  
 Virgil Neilly, associate professor of engineering, will speak at 8 p.m. Wednesday in 214 Hammond at a meeting of the Penn State Amateur Radio Club.

Neilly, an amateur radio operator, will speak and show slides of his recent trip to South America where he visited many hams, and the families of students from South America who have attended or are attending Penn State.

**Consumer Interests**  
 Consumer interests will be discussed by two members of the President's Committee on Consumer Interests at a national conference to be held Thursday through Saturday at the University. Leslie V. Dix will speak Friday on prospects for a uniform consumer credit code and David Shoenfeld will be the banquet speaker Thursday. The conference is open to all interested in consumer problems.

**Future Homemakers**  
 Two faculty members of the College of Human Development at the University will take part in the 23rd annual conference of the Pennsylvania Future Homemakers of America, this weekend in Pittsburgh.

Louise Gentry, assistant dean for resident education, and a member of the President's Consumer Advisory Council, will be banquet speaker tomorrow evening. Her topic is "Are Your Eyes Open?" referring to the teenager's role as a consumer.

Jeannette Lynch, assistant professor of family economics and home management, will conduct a workshop tomorrow for the 200 FHA chapter advisers, all home economics teachers in secondary schools. The workshop, titled "Drumming Up Decisions with Dollars," is designed "to help teachers look at some of the positive and promising things high schools are doing in providing unbiased consumer education for young people," said Mrs. Lynch. Ideas for an elective course in Consumer Education recently planned by the State Education Department of New York will be discussed.

**Hisatsune in Japan**  
 I. C. Hisatsune, professor of chemistry, will attend the Japanese Chemical Society meeting tomorrow in Osaka, Japan.

He will remain in Japan on sabbatical leave of absence until Sept. 30, lecturing and conducting research at the University of Tokyo.

**Biomechanics Research**  
 Richard C. Nelson, associate professor of physical education and director of the Biomechanics Laboratory, will present a paper at the national convention of the American Association of Health, Physical Education and Recreation tomorrow in St. Louis, Mo.

Nelson's paper is entitled "The Use of Stroboscopic-Photographic Techniques in Biomechanics Research." He will also serve as a panelist during a symposium on human motion research.

**Jordan in Paris**  
 Joseph Jordan, professor of chemistry, will attend a joint meeting of the Commissions of Electrochemistry and Electroanalytical Chemistry of the International Union of Pure and Applied Chemistry today in Paris.

Jordan is chairman of the Commission of Electrochemistry which consists of eight scientists from the United States, Russia, France, Germany, Czechoslovakia and Japan.

**Sheriff on 'Black Unrest'**  
 Muzaffer Sheriff, professor of social psychology, will be among the lecturers at a special two-day symposium, this weekend at Georgetown University.

Sponsored by the National Science Foundation, the program is being conducted under the auspices of the American Psychological Association and is designed to bring together the country's leading social scientists to stimulate new interest in their major areas of research.

Among Sheriff's most significant topics will be a discussion of his recently completed research and study in- to the current problems of "Black Unrest as Part of a Social Movement."

**Klaus To Attend Symposium**  
 E. Erwin Klaus, professor of chemical engineering, will serve as chairman for the Symposium on Chemistry Lubrication to be held Monday and Tuesday in San Francisco as a part of the National Meeting of the American Chemical Society.

The symposium is jointly sponsored by the Division of Petroleum Chemistry and the Division of Colloid and Surface Chemistry.

**Frankl To Present Paper**  
 Daniel R. Frankl, professor of physics, will present a paper on "Non-Equilibrium Phenomena at Semiconductor Surfaces" at a symposium on semiconductor surface phenomena to be held Wednesday and Thursday in San Francisco sponsored by the American Chemical Society Division of Colloid and Surface Chemistry.

**American Chemical Society**  
 William A. Steele, professor of chemistry, will present two papers at the national meeting of the American Chemical Society next week in San Francisco. Steele will also serve as chairman of a session of the Physics-Chemistry Division of the Society.

**Lima To Talk with Borges**  
 Robert F. Lima Jr., assistant professor of Spanish, has been selected as one of three panelists to take part in a special "Conversation with Borges" next Saturday at New York University.

The panel will question the Argentinian author Jorge Luis Borges, who is currently serving as Visiting Charles Eliot Norton Professor at Harvard University. The new poems by Lima are featured in this month's issue of the national Delta Epsilon

Sigma Bulletin. Entitled "Tale" and "Love Poem for Cathay," both works are also to be part of a new book of poetry now in preparation with Lima. Title of the book is to be "Tracings."

**Academy of Science**  
 E. Willard Miller, professor of geography and assistant dean for resident instruction and continuing education, will present a paper entitled "Some Themes of the American Conservation Movement" at the 42nd annual meeting of the Pennsylvania Academy of Science April 12 in Harrisburg.

Miller has served as president of the Academy for the last two years.

**Metallurgy Award**  
 C. Thompson Stott, assistant vice-president in charge of steel operations, Bethlehem Steel Corp., has been chosen as the 20th recipient of the David Ford McFarland Award for Achievement in Metallurgy.

The award, given annually by the Penn State Chapter of the American Society for Metals to an alumnus of the Department of Metallurgy, recognizes outstanding achievement in some aspect of the metallurgical profession.

The award will be made at a banquet to be held at 6:30 p.m. Saturday, May 4, at the Centre Hills Country Club, State College.

Following the banquet, Stott will speak on "Progress in the Iron and Steelmaking Process—During the Past Decade—U.S."

**Frankl in Germany, Too**  
 Daniel R. Frankl, professor of physics, will be the agenda discussion leader on "Electronic Interactions" at the Battelle Colloquium on "Molecular Processes on Solid Surfaces" to be held May 6 to 11 in Kranberg, Germany.

**Quantum Theory**  
 Gordon N. Fleming, assistant professor of physics, gave a lecture last week at Boston University entitled "Relativistic Constraints on the Quantum Theory."

**Heicklen on Pollution**  
 Julian P. Heicklen, associate professor of chemistry, was speaker at the IBM Research Center, Yonkown Heights, N.Y., yesterday. The subject of his talk was (Continued on page seven)

Faculty Published In Books, Journals

Earle R. Ryba, associate professor of metallurgy, is the author of a chapter on "Intermetallic Compounds" in a book, entitled, "High Temperature Materials and Technology" recently published by John Wiley.

Ryba's chapter surveys the preparation, fabrication, thermal properties, oxidation resistance, and mechanical properties of many intermetallic compounds that melt above 1400 degrees Centigrade and might be suitable for high temperature applications in rockets, jet engines and other space-age devices.

**'Mesoscale Wind Field'**  
 Carl W. Kreitzberg, assistant professor of meteorology, is the author of a paper, "The Mesoscale Wind Field in an Occlusion," published in the Journal of Applied Meteorology.

**OEO Report**  
 The University's Institute of Public Administration has completed a report, "Politics, Poverty, and Education," for the U. S. Office of Economic Opportunity.

The report is based on an 18-month survey of six urban areas of the United States which was conducted by Nicholas A. Masters, professor of political science.

The cities surveyed are Trenton, N.J.; Oakland, Calif.; Columbia, S.C.; Durham, N.C.; Corpus Christi, Texas; and Cincinnati, Ohio.

**Italian Painters**  
 A description by a 17th century contemporary of the works of two Italian painters has been published by the Pennsylvania State University Press as "The Lives of Annibale and Agostino Carracci."

Mrs. Catherine Enggass prepared the translation of Giovannia Pietro Bellori's famous art history. An introduction was contributed by her husband, Robert Enggass, professor of art history.

**Herendeen on Political Economy**  
 A new book edited by James B. Herendeen, assistant professor of economics, has been published by Prentice-Hall Inc. entitled "Modern Political Economy: Ideas and Issues."

Purpose of the new publication, according to Herendeen, is to provide a non-technical introduction to modern economic theory and policy.

**German Literature**  
 W. LaMarr Kopp, assistant professor of German, is author of a volume recently published by the University of North Carolina Press, "German Literature in the United States, 1945-1960." The study, through a detailed interpretation and evaluation of data presented in a title-list of

English translations of German literature published in the United States in the years after the close of the World War II, offers an analysis of the currency in this country of German literature from the Middle High German period down through the mid-20th century, showing its vigor here immediately following the cessation of hostilities between the two countries.

**Pioncare Generators**  
 Gordon N. Fleming, assistant professor of physics, is the author of an article in the Journal of Mathematics Physics, entitled, "Structure of the Pioncare Generators."

**Weidhaas Authors Textbook**  
 The publication of the textbook, "Architectural Drafting and Design," by Ernest R. Weidhaas has been announced by the Boston publishing house, Allyn and Bacon, Inc.

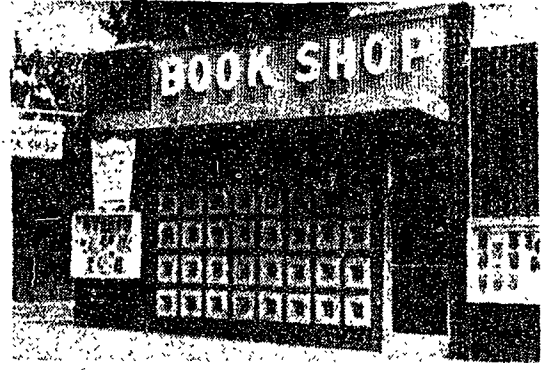
Weidhaas is assistant dean for Commonwealth Campuses and head of the Department of General Education. Designed primarily for the technical institute student studying for a career as an architectural draftsman, this book is thought to be unique in placing emphasis on architectural design in addition to architectural drafting.

**Husband-Wife Team**  
 Joseph H. Britton and Jean O. Britton, a husband-wife team of social scientists, are co-authors of a chapter in the new book, "Older Rural Americans."

He is professor and head of the Department of Child Development and Family Relationships, and Mrs. Britton is an associate professor of education and psychology.

Published by the University of Kentucky Press, the 321-page monograph brings together for the first time much of the research that has been done on the circumstances of living of older people in rural America. Heretofore, most studies of older people in the United States have focused on the aging in urban areas.

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