

MEETINGS

SYMPOSIUM ON X-RAYS

It has been announced that a symposium on small-angle x-ray scattering will be held at the University of Missouri, Columbia, Mo. on October 21 and 22, 1949. The tentative schedule thus far includes papers by R. D. Dragsdorf, A. Heyn, P. J. Kaesberg, P. C. Sharrah, G. Vineyard, K. L. Yudowitch, and others. On Friday night, October 21, Professor P. Debye of Cornell University will give one of the University of Missouri's O. M. Stewart Lectures on the "Interpretation of Scattering Experiments in Terms of Structure" in which he will include references to recent work on light scattering. Those interested in attending the symposium or in presenting a contributed paper should write to Professor George H. Vineyard, Department of Physics, University of Missouri, Columbia, Missouri.

NUCLEONICS AND MEDICINE

Electronic instrumentation in nucleonics and medicine will be the subject of a three-day conference to be held at the Hotel Commodore in New York on October 31, November 1, and 2 under the joint sponsorship of the Institute of Radio Engineers and the American Institute of Electrical Engineers. The first day will be devoted to electronics in medicine, the second to nucleonics in medicine, and the third to the physical aspects of nucleonics instrumentation. On November 1st there will be a round-table discussion of the evaluation of radiation hazards and Karl T. Compton will deliver an address.

SOCIETY OF RHEOLOGY

The annual meeting of the Society of Rheology will be held November 4 and 5 at the Hotel New Yorker in New York City. Eighteen technical papers will be presented covering subjects dealing with the deformation and flow of matter. A feature of the meeting will be the presentation of the second annual Bingham Award in Rheology, the name of the recipient to be announced at an early date. A section of the Society has been formally established on the West Coast and will meet in California simultaneously with the New York meeting.

MEMORIAL

FUND IN HONOR OF A. G. WORTHING

A memorial fund is being established in the Physics Department at the University of Pittsburgh in honor of Professor Archie Garfield Worthing who died on July 30th at the age of 68. The fund is being made up from contributions which, at the request of the family, were sent in lieu of flowers. The money will be used to provide an annual prize for a senior majoring in physics. Friends of Dr. Worthing who wish to participate should send checks payable to the Worthing Physics Memorial in care of O. H. Blackwood, Chairman, Worthing Physics Memorial Committee, University of Pittsburgh, Pittsburgh, Pennsylvania.



WHEREABOUTS

Recent appointments to the staff of the Applied Physics Laboratory, the Johns Hopkins University, Silver Springs, Maryland include DONALD A. BIANCO, who came from the University of Iowa to work on microwave spectroscopy, and LUDOPH F. WELANETZ, former head of rocket development at the Elkton, Maryland division of the Thiokol Corporation, who will assist in development research on guided missiles. SHERWOOD GITHENS, JR., a member of the Laboratory for the past three years, has accepted an appointment as head of the physics department of Baylor University.

R. H. BOLT, director of the Acoustics Laboratory at the Massachusetts Institute of Technology, has been invited to deliver a course of six lectures on modern principles of room acoustics under the auspices of the acoustics group of the British Physical Society in London. The scheduled lectures, from September 29 through October 7, are being given at the Royal Institution.

ILMARI BONSDORFF, director of the Finnish Geodetic Institute at Helsinki for more than thirty years, has retired from the post; he has been succeeded by W. A. HEISKANEN, chief of the geodetic section of the Finland Institute of Technology and director of the International Isostatic Institute.

Horizons Incorporated, Cleveland, Ohio, has announced the appointment to its staff of ALFRED R. BRAUN of Cleveland and BEN W. FISHER of St. Albans, Vermont.

New staff members of the Brookhaven National Laboratory include R. L. COOL, until recently of Harvard University, and H. T. MOTZ, formerly of Yale University, who have joined the physics department. E. DEXTER and L. YUAN, from Princeton University, and C. M. TURNER, from the University of California Radiation Laboratory, have joined Brookhaven's accelerator project.

The Pennsylvania State College has announced the retirement, effective September 1, of WHEELER P. DAVEY, research professor of physics and chemistry. RAY PEPINSKY, formerly of the Alabama Polytechnic Institute, has been appointed research professor of physics at Penn State, where he will direct the x-ray and crystallography laboratory. The electronic computer he has developed under contract with the Office of Naval Research will go with him to Penn State. Other appointments announced by the College are CARL J. MOEN of the University of Toronto and PAUL TAMARKIN of Brown University, who have been named as instructors in physics.

MARTIN H. GURLEY, JR., formerly of the Esselen Research Corporation of Boston, has been appointed research director for the American Textile Company, Inc., of Pawtucket, Rhode Island and New York City.