

## NEWS AND NOTICES

*Readers are invited to submit to the Secretary of the Institute news items of interest*

### Personal Items

Dr. Franz L. Alt has resigned his position with the Ballistic Research Laboratories at Aberdeen to join the National Bureau of Standards where he is in charge of the Computation Laboratory of the "National Applied Mathematics Laboratory."

Dr. Edward W. Barankin has been promoted to Assistant Professor and Research Associate at the Statistical Laboratory, University of California, Berkeley, California.

Dr. Stanley Clark has accepted an associate professorship of Education at the College of Education, University of Saskatchewan, Saskatoon, Canada.

Dr. Gerald J. Cox has resigned his position as Research Chemist in the Chemical Division of Corn Products Refining Co., Argo, Illinois to accept an appointment as Professor of Dental Research in the School of Dentistry of the University of Pittsburgh.

Mr. S. Lee Crump has resigned his assistant professorship at Iowa State College to accept a position in the Atomic Energy Project, University of Rochester.

Dr. John H. Curtiss, Chief of the National Applied Mathematics Laboratories of the National Bureau of Standards, has assumed temporary additional duties as Acting Chief of the Institute for Numerical Analysis. The Institute for Numerical Analysis, located on the U.C.L.A. campus, was established by the National Bureau of Standards with the support of the Office of Naval Research and the United States Air Force for the two-fold purpose of pursuing mathematical research aimed at the development of numerical techniques for the full exploitation of the newer large-scale electronic computing machines and for performing numerical computations basic to the extension of the frontiers of science.

Mr. Walter T. Federer has resigned his position at the Statistical Laboratory at the Iowa State College to accept a position as Professor of Biological Statistics in the Department of Plant Breeding at Cornell University.

Dr. John Gurland, who received his Ph.D. in mathematical statistics from the University of California in August, 1948, is now a Benjamin Pierce Instructor in Mathematics at Harvard University.

Dr. Joseph L. Hodges, Jr. has been promoted to Instructor and Research Associate at the Statistical Laboratory, University of California, Berkeley.

Dr. Cyril J. Hoyt has resigned his position as Research Associate with the Department of Education at the University of Chicago to accept an appointment as Associate Director of the Bureau of Educational Research, University of Minnesota.

Dr. Tjalling C. Koopmans has been promoted to Professor of Economics at