

NEWS AND NOTICES

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

Personal Items

Dr. Leo A. Aroian of Hunter College has been promoted to an assistant professorship.

Mr. Carl A. Bennett is now with the General Electric Co., Hanford Engineering Project, Richland, Washington, as an engineer in the Statistical Division.

Dr. Arthur B. Brown has been promoted from an Assistant Professor to an Associate Professor of Mathematics at Queens College, Flushing, New York.

Professor Maurice H. Belz has returned to the University of Melbourne, Carlton, Australia after having spent six months in the United States.

Dr. Edward E. Cureton, member of Richardson, Bellows, Henry & Co., Inc., industrial psychologists, is now at the United States Naval Air Station, Pensacola, Florida working on a project with the Navy. The object of this project is to improve ground school training, especially instructor training, in the Naval Air Training Command.

Mr. Eric F. Gardner has accepted an assistant professorship at the School of Education, Syracuse University, Syracuse, New York.

Mr. Lee S. Gunlogson, formerly with the Lumbermens Mutual Casualty Co. at Chicago, is now with the Marketing Services Division, Carrier Corporation, Syracuse, New York.

Dr. Theodore E. Harris has accepted a position with the Douglas Aircraft Co., Santa Monica, California.

Dr. Manuel O. Hizon, a former graduate student in the Mathematics Department, University of Michigan, is now with the Bureau of Banking, Manila, Philippines as Actuary-Examiner.

Mr. Julius Lieblein, formerly in the Treasury Department, Washington, D. C., has transferred to the Statistical Engineering Laboratory, National Bureau of Standards, where he is working on problems in acceptance sampling and process control.

Mr. Jack Moshman, formerly a tutor of mathematics at Queens College, Flushing, New York, has been appointed to the staff of the Department of Mathematics, University of Tennessee.

Dr. Horace W. Norton, formerly with the U.S. Weather Bureau, Washington, D. C. as meteorologist, is now at Oak Ridge, Tennessee. His position there is to study the application of statistics to reliability of weighings and analyses in connection with accountability for source and fissionable materials.

Mr. Emil D. Schell of the Bureau of Labor Statistics has been appointed Chief of the Mathematics and Electronic Computer Branch in the Office of the Comptroller, United States Air Forces.

Miss Bernice Scherl, formerly with the Schenley Research Institute, Inc., New York, has accepted a position as Statistician, Shell Oil Co., New York.

Dr. Irving E. Segal, who has been an assistant at the Institute for Advanced Study at Princeton, New Jersey, has accepted an assistant professorship in the Mathematics Department, University of Chicago.

Miss Rosedith Sitgreaves, assistant statistician in the United States Public Health Service, has returned to her position in Washington after doing advanced study at Columbia University.

Dr. John E. Walsh, who received his doctor's degree in mathematics from Princeton University last October, is now employed by Douglas Aircraft Co., Inc. of Santa Monica, California.

Mr. Winfred P. Wilson, a former graduate student at the University of Michigan, has accepted an assistant professorship at the University of Houston, Houston, Texas in the Department of Mathematics.

Announcement has been received of a new journal, *The British Journal of Psychology, Statistical Section*, which is published by the Council of the British Psychological Society. The editors are Professor Sir Cyril Burt and Professor Godfrey Thomson. The first issue has been published and later issues will be published as material warrants. Subscriptions and inquiries should be sent to the University of London Press, Ltd., Warwick Square, London, E. C. 4.

Announcement of Navy Department Joint Board of U. S. Civil Service Examiners

Implementing its scientific research and development program both geographically and in new fields of endeavor, the Navy Department is currently expanding three comparatively new, permanent laboratories in California. Heretofore, the Navy Department's scientific centers have been concentrated in the eastern and eastern seaboard areas.

Two of the laboratories have been established as the logical outgrowth of programs carried on by universities during the war. The Naval Ordnance Test Station, China Lake (formerly Inyokern), California, 160 miles from Los Angeles, was originally an activity of the California Institute of Technology. Its present program involves research, development and test work with ordnance equipment and explosives. The Navy Electronics Laboratory at San Diego, California is the outgrowth of work done by the University of California. It is concerned with research, testing and development of electronic control devices, detection equipment, instrumentation equipment and training aids. The Naval Air Missile Test Center at Point Mugu on the coast of California, 60 miles north of Los Angeles, was established when the need for an installation became apparent as the result of the Navy Department's activities on guided missiles. The Test Center's activities are concerned with flight and laboratory testing and evaluation of guided missiles and their components.

Each of the establishments has current need for qualified personnel in a variety of scientific fields to staff its laboratories. Recently completed at the Naval

Ordnance Test Station is Michelson Laboratory at a cost of \$6,000,000. Many more millions of dollars have been spent in equipment and facilities. Additional construction and facilities are planned for both the Air Missile Test Center and the Electronics Laboratory.

The work programs of the laboratories are planned, directed and accomplished under the direction of an outstanding staff of civilian scientists. Extensive use is made of the council method of operation. Constant liaison is maintained with other research organizations, universities, scientific associations, and outstanding authorities throughout the nation.

Professional positions are in the career service of the Federal government under Civil Service laws. Examinations are now open in the three scientific establishments in the following professional fields: Chemist, Mathematician, Metallurgist, Meteorologist, Physicist, Statistician, Scientific Research Administrator and Scientific Staff Assistant.

Examinations are also open in the following branches of the Engineering profession: Aeronautical, Chemical, Civil, Electrical, Electronics, General, Industrial, Material, Mechanical, Metallurgical, Ordnance, Safety and Structural.

Salaries for most of the positions range from \$3397 to \$9975 per annum. Salaries are predicated on the level of ability, knowledge and experience required to effectively discharge the duties of a specific position.

Further information may be obtained from the Navy Department Joint Board of U. S. Civil Service Examiners, 1030 East Green Street, Pasadena 1, California.

Reorganization of Philosophy of Science Association

The Philosophy of Science Association has been reorganized with Philipp Frank of Harvard University as President; C. West Churchman of Wayne University, Detroit, as Secretary-Treasurer.

The following are members of the Governing Committee: Gustav Bergmann, State University of Iowa; Thomas A. Cowan, Wayne University; Clyde Kluckhohn, Harvard University; Sebastian Littauer, Columbia University; F. S. C. Northrop, Yale University.

The official journal of the Association is the *Philosophy of Science* of which Professor C. West Churchman is Acting Editor. Manuscripts should be sent to the Acting Editor.

Applications for membership may be sent to the Secretary-Treasurer. Dues are \$5.00 a year.

The Association encourages the establishment of local groups in the philosophy of science.

Columbia University Conference on Industrial Experimentation.

The School of Engineering of Columbia University in the City of New York announces an Intersession Five-day Intensive Training Conference on Industrial

Experimentation to be offered September 14–18, 1948 by the Department of Industrial Engineering in cooperation with the Department of Mathematical Statistics of the Graduate Faculty of Political Science.

The lecturing will be shared by Professors S. B. Littauer and J. Wolfwitz and a staff of special lecturers drawn from industry.

A descriptive brochure will be ready for mailing in the latter part of July. For further details, interested persons may communicate directly with Professor S. B. Littauer, Department of Industrial Engineering, Columbia University, New York 27, New York.

New Members

The following persons have been elected to membership in the Institute

(December 1, 1947 to February 28, 1948)

- Angulo, Walter J.**, B.E. (Johns Hopkins Univ.) Graduate student at Johns Hopkins University, *5229 Beaufort Ave., Baltimore 15, Maryland.*
- Beard, Helen P.**, Ph.D. (Mass. Institute of Tech.) Assistant Professor of Mathematics, Newcomb College, New Orleans 18, Louisiana.
- Blomquist, Nils G.**, (Univ. of Stockholm) Statistician, Sverige Reinsurance Company, Aladdinsvagen 47, Smedslatten, Sweden.
- Bodwell, Charles A.**, M.S. (Univ. of Michigan) Graduate student at the University of Michigan, Box 773, West Lodge, Ypsilanti, Michigan.
- Burnett, Jean**, M.S. (Mich. State College) Instructor in Mathematics, Michigan State College, *702 Cherry Lane, East Lansing, Michigan.*
- Burton, Robert E.**, Student at Michigan University, *1239 Atkinson Avenue, Detroit 2, Michigan.*
- Byrd, Paul F.**, M.S. (Univ. of Chicago) Meteorologist, U.S.A.F., Weather Detachment, Lockbourne Air Base, Columbus 17, Ohio.
- Cernuschi, Felix**, Ph.D. (Univ. of Cambridge) Professor at the University of Montevideo, Asociacion Uruguaya de Estadistica, Av. Agraciada 1464, Montevideo, Uruguay.
- Connor, William S., Jr.**, M.A. (Univ. of North Carolina) Associate Professor of Economics, University of Kentucky, College of Commerce, Lexington, Kentucky.
- Dalenius, Tore**, Fil. kand. Hastholmsvagen 16, Stockholm, Sweden.
- Davis, Roderic C.**, M.S. (Calif. Institute of Tech.) P-6 Mathematician, Head of Assessment Section, P.O. Box N-467, N.O.T.S., Inyokern, California.
- Dvoretzky, Aryeh**, Ph.D. (Hebrew Univ., Jerusalem) Research Fellow at Hebrew University, Jerusalem, *9 American Friends Hebrew University, 9 East 89th St., New York.*
- Gardner, Robert S.**, M.S. (Tulane Univ.) Instructor in Statistics, Mathematics Department at Ohio State University, *215 W. Eleventh Avenue, Columbus, Ohio.*
- Goins, Mary**, M.S. (Univ. of Mich.) Assistant Professor of Mathematics, Marshall College, *435 Ninth Avenue, Huntington, West Virginia.*
- Hratz, Joseph A.**, B.A. (St. Ambrose College) Instructor of Mathematics, St. Ambrose College, Davenport, Iowa.
- Kelly, Harriet J.**, Ph.D. (Univ. of Iowa) Research Associate, Head of Statistical Dept. Children's Fund of Michigan, *660 Frederick, Detroit 2, Michigan.*
- Kincaid, Wilfred M.**, Ph.D. (Brown Univ.) Instructor in Mathematics, University of Michigan, Ann Arbor, Michigan.
- Kish, Leslie**, B.S. (College of the City of N. Y.) Senior Sampling Statistician, *701 Mt. Pleasant, Ann Arbor, Michigan.*

- Lehr, Marguerite**, Ph.D. (Bryn Mawr, Pa.) Associate Professor of Mathematics, Bryn Mawr College, Cartref, Bryn Mawr, Pennsylvania.
- Loizelier, Enrique Blanco**, M.A. (Madrid Univ.) Professor of Statistics, Faculty of Economics, Madrid, University, *Nervion 4, Madrid, Spain*.
- Lorenzo, Cesar M.**, M.A. (American Univ., Wash., D. C.) Statistician, Food and Agriculture Organization of the United Nations, *1735 De Sales Street, N.W., Washington 6, D. C.*
- Lott, Fred W., Jr.**, M.A. (Univ. of Mich.) Teaching Fellow at the University of Michigan, *1233 Malden Court, Willow Run, Michigan*.
- Mantel, Nathan**, B.S. (City College of New York) Biostatistician, U. S. Public Health Service, *4421 Lily Ponds Dr., N.E., Washington 19, D. C.*
- Marrian, Dixon M.**, A.M. (Columbia Univ.) Master at the Gilman Country School, Baltimore, Md., *1506 Shadyside Road, Baltimore 18, Maryland*.
- Martins, Octavio Augusto L.**, M.A. (Columbia Univ.) Tecnico de Educacao, Department of National Education, Rio de Janeiro, *Rua Figueiredo de Magalhaes 27, Apt. 702, Rio de Janeiro, Brazil*.
- Meyer, Herbert Albert**, Ph.D. (Univ. of Iowa) Associate Professor of Mathematics, *2015 West Columbia, Gainesville, Florida*.
- Nikitich, Nicholas**, B.C.S. (New York Univ.) Timekeeper, *20 Featherbed Lane, New York 52, New York*.
- Oakland, Gail Barker**, M.A. (Univ. of Minnesota) Associate Professor of Statistics, University of Manitoba, Winnipeg, Canada.
- Olkin, Ingram**, B.S. (College of City of N. Y.) Graduate Student at Columbia University, *245 Fort Washington Ave., New York 32, New York*.