

NOTES

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The editors of the Bulletin plan to supplement the Book Review section by reviews of new mathematical journals. These will be brief descriptive and critical notices of a journal as a whole (detailed analyses of the contents being the function of Mathematical Reviews). Editors and publishers of new journals are invited to send review copies to the office of the Society.

The School of Mathematics of the Institute for Advanced Study will allocate a small number of grants-in-aid to gifted young mathe-

maticians and mathematical physicists to enable them to study and to do research work at Princeton during the academic year 1953–1954. Candidates must have given evidence of ability in research comparable at least with that expected for the degree of Doctor of Philosophy. Blanks for application may be obtained from the School of Mathematics, Institute for Advanced Study, Princeton, New Jersey.

In honor of the memory of Guido Fubini, the *Unione Matematica Italiana* announces a Guido Fubini international prize in mathematics. The prize, which will not be divided, consists of a sum in Italian lire equivalent to approximately 550 grams of gold (equivalent to approximately 557 United States Gold dollars). The award will be based on contributions to the advancement of differential geometry published between January 1, 1946 and December 31, 1953.

The award will be made by a Committee consisting of Professors Salomon Bochner of Princeton University, Charles Ehresmann of the University of Strasbourg, and Alessandro Terracini of the University of Turin. The decision of the Committee shall be final. In case circumstances prevent one member of the Committee from serving, the remaining two members shall appoint a successor.

Contestants can submit their own work to the *Ufficio di Presidenza, Unione Matematica Italiana, Istituto Matematico, Università di Bologna, Bologna, Italy*, until the thirty-first of March, 1954. In addition to the works submitted, the Committee can take into consideration works on differential geometry published within the aforementioned period by mathematicians who have not declared themselves to be contestants for the prize.

In case the Committee should find itself unable to award the prize to a specialist in differential geometry, it can grant the award, on a similar basis, to an outstanding specialist in the theory of automorphic functions or in related theories.

The Electrical Engineering Department of Michigan State College, in cooperation with the National Science Foundation, the National Bureau of Standards, the Instrument Society of America, and the American Society for Engineering Education, announces an invitational National Collegiate-Industry-Government Conference on Instrumentation to be held on its campus, March 19–20. Additional information may be obtained from Professor R. J. Jeffries, Department of Electrical Engineering, Michigan State College, East Lansing, Michigan.

The third Midwestern Conference on Fluid Mechanics will be held

at the University of Minnesota on March 23–25. The subject matter will be all features of theoretical and applied fluid mechanics. The program chairman for the conference is Professor E. Silberman, St. Anthony Falls Hydraulics Laboratory, Minneapolis 14, Minnesota.

Professor P. O. Bell of the University of Kansas has been awarded a National Science Foundation Postdoctoral Fellowship for 1952–1953 and is spending this year at the University of California, Berkeley.

Professor Josephine Mitchell of the University of Illinois has been awarded a National Science Foundation grant.

Professor Everett Pitcher of Lehigh University has been awarded a Guggenheim Fellowship for 1952–1953. He has been appointed to a visiting professorship at the University of Oxford for the first term, and will spend the second term at Princeton University.

Associate Professor A. L. Blakers of Lehigh University has been appointed to a professorship at the University of Western Australia.

Dr. C. Y. Pauc of the University of Cape Town has been appointed a maître de conférences at the École Nationale Supérieure de Mécanique, Nantes, France.

Dean Samuel Beatty of the University of Toronto has retired with the title dean emeritus.

Professor Salomon Bochner of Princeton University is on leave of absence and has been appointed to a visiting professorship at the University of California, Berkeley.

Professor Thomas Buck of the University of California, Berkeley, has retired.

Mr. T. Y. Chow of Cornell University has been appointed to an assistant professorship at Rensselaer Polytechnic Institute.

Dr. G. F. Cramer of the Radio Corporation of America has accepted a position as staff scientist with the Engineering Research Associates, Arlington, Virginia.

Miss Maria Davidson of Columbia University has accepted a position as a statistician with the American Heart Association, New York, New York.

Mrs. Anne C. Davis has accepted a position as Junior research mathematician with the Office of Ordnance Research Project, University of California, Berkeley.

Dr. Jim Douglas, Jr., has accepted a position as assistant research engineer with the Humble Oil and Refining Company, Houston, Texas.

Dr. S. E. Dyer, Jr., of the University of Texas has been appointed to an assistant professorship at the University of Georgia.

Dr. J. W. Gaddum of the National Bureau of Standards, Los Angeles, has accepted a position as mathematician with the U.S. Air Force, Washington, D.C.

Dr. L. D. Gates, Jr., of the Iowa State College of Agriculture and Mechanic Arts has accepted a position as mathematician with the Defense Department.

Dr. H. D. Huskey of the National Bureau of Standards, Los Angeles, is on leave of absence and has been appointed technical director of the Computation Laboratory, Wayne University.

Professor D. H. Hyers of the University of Southern California is on sabbatical leave during the present year at New York University.

Professor Jacob Korevaar of the Institute of Technology, Delft, Netherlands, has been appointed to an assistant professorship at the University of Wisconsin.

Mr. F. A. Kros has accepted a position as mathematician with the White Sands Proving Ground, Las Cruces, New Mexico.

Associate Professor K. W. Lamson of Lehigh University has retired with the title associate professor emeritus.

Professor Joseph Lehner of the University of Pennsylvania is on leave of absence and has accepted a position as staff member with the Los Alamos Scientific Laboratory.

Assistant Professor Benjamin Evans Mitchell of the Alabama Polytechnic Institute has been appointed to an assistant professorship at the Louisiana State University.

Mr. A. H. Moore of Pratt Institute has accepted a position as operations analyst with the Operations Research Office, Johns Hopkins University.

Dr. R. B. Murphy of the Carnegie Institute of Technology has accepted a position as a member of the technical staff, Bell Telephone Laboratories, Inc.

Dr. S. F. Neustadter of Harvard University has accepted a position as staff member with the Project Lincoln, Massachusetts Institute of Technology.

Professor Jerzy Neyman of the University of California, Berkeley, is on leave of absence to assist in organizing a sampling demonstration center for the government of Thailand under the auspices of the Food and Agriculture Organization of the United Nations.

Mr. P. S. Null of West Virginia University has accepted a position as stress analyst with the Douglas Aircraft Company, Long Beach, California.

Professor Margaret Owchar of Southwest Missouri State College

has accepted a position as researcher and statistician with the Manitoba Cancer Relief and Research Institute, Winnipeg, Manitoba, Canada.

Dr. Anne F. O'Neill of Smith College has been appointed to an assistant professorship at Wheaton College, Norton, Massachusetts.

Dr. J. D. Riley of the University of Kansas has accepted a position as mathematician with the Naval Ordnance Laboratory, White Oak, Silver Spring, Maryland.

Mr. R. E. Thomas of the State University of Iowa has accepted a position as mathematician with the Battelle Memorial Institute, Columbus, Ohio.

Mr. M. W. Tolman has accepted a position as junior geophysicist with the Shell Oil Company, Tulsa, Oklahoma.

Professor E. G. Volterra of the Illinois Institute of Technology has been appointed to a professorship at Rensselaer Polytechnic Institute.

Mr. Jack Warga of the Reeves Instrument Corporation has accepted a position as principal engineer with the Republic Aviation Corporation, Farmingdale, New York.

Professor W. J. Wells of the University of Minnesota has accepted a position as mathematician with the United Aircraft Corporation, East Hartford, Connecticut.

Dr. J. G. Wendel of the Rand Corporation has been appointed to an assistant professorship at the Louisiana State University.

Mr. W. D. Wood of Purdue University has accepted a position as staff member with the Sandia Corporation.

Dr. Arthur Wouk of Johns Hopkins University has accepted a position as mathematician with the Reeves Instrument Corporation, New York, New York.

Dr. J. L. Yarnell of the University of Minnesota has accepted a position as staff member with the Los Alamos Scientific Laboratory.

The following promotions are announced:

R. G. Ayoub, Pennsylvania State College, to an assistant professorship.

E. W. Barankin, University of California, Berkeley, to an associate professorship.

M. A. Bassam, Huston-Tillotson College, to a professorship.

Kurt Bing, University of California, Berkeley, to an associate professorship.

Joseph Hilsenrath, National Bureau of Standards, to a physical science administrator.

E. V. Lewis, University of Delaware, to an associate professorship.

Edmund Pinney, University of California, Berkeley, to an associate professorship.

R. G. Stanton, University of Toronto, to an assistant professorship.

R. G. Tutte, University of Toronto, to an assistant professorship.

F. E. Ulrich, Rice Institute, to a professorship.

The following appointments to instructorships are announced: University of California, Berkeley: Dr. Lucien LeCam; Lehigh University: Dr. S. I. Goldberg, Dr. Felix Haas; University of Michigan: Dr. E. L. Griffin; Northwestern University: Dr. J. C. E. Dekker; University of Rochester: Mr. Hewitt Kenyon; Swarthmore College: Mr. E. R. Mullins, Jr.; Syracuse University: Dr. G. F. Leger, Jr.; Virginia Polytechnic Institute: Mr. V. R. Hancock; Wake Forest College: Mr. G. W. Medlin; Yale University: Dr. W. G. Bade.

Dr. R. H. Kyle of Trinity College, Dublin, Ireland, died on October 1, 1952 at the age of twenty-six years.

Professor W. J. Rusk of Grinnell College died on September 10, 1952, at the age of eighty-three years. He had been a member of the Society for forty-nine years.

Professor Marie J. Weiss of Newcomb Memorial College, Tulane University of Louisiana, died on August 19, 1952, at the age of forty-nine years. She had been a member of the Society for twenty-four years.

Dr. Emily C. Williams died on August 8, 1952, at the age of eighty-seven years. She had been a member of the Society for forty-seven years.