

## NOTES

At the present time the American Mathematical Society has reciprocity agreements with the following societies: Deutsche Mathematiker Vereinigung, London Mathematical Society, Matematisk Forening, Société Mathématique de France, Swiss Mathematical Society, and the Unione Matematica Italiana. In accordance with a reciprocity agreement, members of the Society may join any one of the organizations mentioned by the payment of one-half the annual dues of the organization. On the other hand, members of the organizations mentioned above (with certain restrictions as to residence) may become members of the Society and are required to pay only half the regular annual dues, namely five dollars. The Board of Trustees voted recently that, during the present difficult financial situation abroad, the usual initiation fee should be waived in case of persons joining the Society under reciprocity agreements. Further details may be secured by writing the Secretary of the Society.

The Mathematical Association of America has announced the election of Professor Saunders MacLane of the University of Chicago as first vice president, Dean W. L. Ayres of Purdue University and Professor C. R. Adams of Brown University as members of the Board of Governors, and Professor H. M. Gehman of the University of Buffalo as secretary-treasurer.

A conference on *Topological groups and their representations* was held at the University of Chicago on January 22–24, 1948. During the five sessions of the Conference fifteen papers were presented.

The National Council of Teachers of Mathematics will hold its twenty-sixth annual meeting in Indianapolis, Indiana, on April 2–3, 1948.

The French Academy of Sciences has announced the following awards for 1947: Bordin Prize to Professor René Lagrange of the University of Dijon; Carrière Prize to Mr. René Gosse of the University of Grenoble; Dickson Prize to Mr. Charles Pisot of the University of Bordeaux; Montyon Prize to Professor Daniel Dugué of the University of Algiers; Petit D'ormoy Prize to Professor Henri Cartan of the University of Paris; Saintour Prize to Professor Hubert Delange of the University of Clermont-Ferrand; Thebault Prize to Professor Gaston Benneton of the Carnot Lycée.

The Royal Society of London has awarded the Copley Medal to the late Professor Emeritus G. H. Hardy of the University of Cambridge for his part in the development of mathematical analysis in Britain during the last thirty years.

The Chauvenet Prize has been awarded by the Mathematical Association of America to Dr. P. R. Halmos of the University of Chicago for his paper *The foundations of probability* which was published in the American Mathematical Monthly for November 1944.

The Duodecimal Society of America has conferred the 1948 Annual Award upon Mr. H. C. Robert of Atlanta, Georgia.

Associate Director Joseph Slepian of Westinghouse Research Laboratories has received the Edison medal for 1947 from the American Institute of Electrical Engineers.

Professor William Findlay of McMaster University has retired with the title emeritus.

Professor Hassler Whitney of Harvard University received in 1947 an honorary doctorate of science from Yale University.

Professor R. L. Wilder of the University of Michigan has been elected vice president of Section A of the American Association for the Advancement of Science.

Professor Arne Beurling of the University of Uppsala will be a visiting lecturer at Harvard University for the coming academic year.

Professor Henri Cartan of the University of Paris is a visiting lecturer at Harvard University for this term.

Professor Alessandro Terracini of the University of Tucumán has returned to the University of Turin.

Assistant Professor H. G. Apostle of Amherst College has been appointed to an assistant professorship in the philosophy department at the University of Chicago.

Mr. L. C. Bagby of the Jam Handy Corporation has been appointed to a professorship at the Lawrence Institute of Technology, Detroit, Michigan.

Assistant Professor F. L. Celauro of Lehigh University has been appointed to an assistant professorship at Newark College of Engineering.

Professor W. W. S. Claytor of Hampton Institute has been appointed to an associate professorship at Howard University.

Professor V. G. Grove of Michigan State College is a visiting professor at the University of Puerto Rico during the present term.

Assistant Professor Rufus Isaacs of the University of Notre Dame has accepted a position as research engineer with the North American Aviation Corporation in Los Angeles, California.

Mr. P. B. Johnson of the University of Illinois has been appointed to an assistant professorship at Occidental College.

Professor C. E. Love of the University of Michigan has retired.

Mr. C. R. Morris of Indiana University has accepted a position as

mathematician with the National Union Radio Corporation, Orange, New Jersey.

Professor Joseph Seidlin of Alfred University has been appointed Dean of the Graduate School.

Professor Gerhard Tintner of Iowa State College of Agriculture and Mechanic Arts will be on leave of absence during the coming academic year and will attend the Institute of Economics at Cambridge University.

Professor J. L. Walsh of Harvard University is on leave of absence during this term.

Professor D. V. Widder of Harvard University will be on leave of absence during the coming academic year.

The following promotions are announced:

E. W. Anderson, Iowa State College of Agriculture and Mechanic Arts, to a research professorship in mechanical engineering.

L. A. Aroian, Hunter College, to an assistant professorship.

H. G. Ayre, Western Illinois State College, to a professorship.

J. W. Beach, Iowa State College of Agriculture and Mechanic Arts, to an assistant professorship.

F. E. Bortle, Iowa State College of Agriculture and Mechanic Arts, to an assistant professorship.

A. T. Brauer, University of North Carolina, to a professorship.

A. B. Brown, Queens College, to an associate professorship.

C. L. Dolph, University of Michigan, to an assistant professorship.

G. N. Garrison, Lehigh University, to an associate professorship.

C. H. Lindahl, Iowa State College of Agriculture and Mechanic Arts, to an assistant professorship.

Sallie Pence, University of Kentucky, to an associate professorship.

J. Shibli, Pennsylvania State College, to a professorship.

D. E. South, University of Kentucky, to a professorship.

R. R. Stoll, Lehigh University, to an associate professorship.

H. W. Syer, Boston University, to an assistant professorship.

C. A. Truesdell, Research Department, Naval Ordnance Laboratory, White Oak, Maryland, to the position of chief of the theoretical mechanics section.

F. E. Ulrich, Rice Institute, to an associate professorship.

The following appointments to instructorships are announced: University of Kentucky: Miss Elsie T. Church, Mrs. L. C. Cooper, Mr. D. L. Daly, Mr. D. C. Rose, Miss Genevieve Snider; Oregon State College: Miss Ella M. Sowder; University of Pennsylvania: Miss Jean B. Walton; Syracuse University: Mr. E. O. Allen.

Professor Emeritus G. H. Hardy of Trinity College, Cambridge,

England died on December 1, 1947. He had been a member of the Society since 1915.

Mr. G. E. Bulloch of the New Jersey Bell Telephone Company died on December 25, 1947.

Professor Emeritus E. E. DeCou of the University of Oregon died on October 15, 1947. He had been a member of the Society since 1903.

Mr. G. W. Evans, Berkeley, California, died on February 27, 1947. He had been a member of the Society since 1910.

Dr. A. M. Harding, formerly president and professor of mathematics and astronomy of the University of Arkansas, died December 24, 1947.

Professor Emeritus Vladimir Karapetoff of Cornell University died January 11, 1948, at the age of seventy-two years. He had been a member of the Society since 1925.

Dr. Jacob Westlund, formerly of Purdue University, died on March 27, 1947, at the age of seventy-nine years. He had been a member of the Society since 1898.

Professor A. N. Whitehead of Harvard University died on December 30, 1947.