

NOTES

The Society is translating selected papers from languages which are not widely read by American mathematicians. Funds for this project have been made available under a contract with the Office of Naval Research. The project is under the direction of a committee whose members are R. P. Boas, Samuel Eilenberg, D. H. Lehmer, William Prager, and G. Y. Rainich. The committee will be largely guided in its selection of papers for translation by suggestions from mathematicians. Suggestions may be sent to any member of the committee.

Professor L. E. J. Brouwer of the University of Amsterdam has been elected to membership in the Royal Society of London.

Professor Marston Morse of the Institute for Advanced Study has been elected a member of the Accademia delle Scienze dell'Istituto di Bologna. Professor Morse has recently received an honorary doctorate of science from Kenyon College.

Dr. R. G. D. Richardson who has recently retired as dean emeritus and professor emeritus from Brown University has been awarded the honorary degree of Doctor of Laws by Brown University.

Professor Oswald Veblen of the Institute for Advanced Study has been elected to membership in the Accademia Nazionale dei Lincei.

Professor Hermann Weyl of the Institute for Advanced Study has been made a correspondent of the French Academy of Sciences and has been elected to honorary membership in the Calcutta Mathematical Society.

Professor J. W. Bradshaw of the University of Michigan has retired with the title emeritus.

Professor W. H. Bussey of the University of Minnesota has retired with the title emeritus.

Professor B. H. Camp of Wesleyan University has retired with the title emeritus.

Professor W. B. Carver of Cornell University has retired with the title emeritus.

Miss Alice C. Dean of Rice Institute has retired with the title librarian emerita.

Professor G. W. Mullins of Columbia University has retired with the title emeritus.

Dean J. R. Overman of Bowling Green State University has retired with the title emeritus.

Professor R. R. Shumway of the University of Minnesota has retired with the title emeritus.

Dean H. L. Slobin of the University of New Hampshire has retired with the title emeritus.

Professor Beno Eckmann of the University of Lausanne has been appointed to a professorship at the Swiss Federal School of Technology in Zurich.

Dr. Erling Følner of the Institute for Advanced Study has been appointed to an assistant professorship at the Mathematical Institute in Copenhagen.

Mr. I. B. Perrott of the College of Technology in Leicester has been appointed lecturer at the University of Leeds.

Mr. Hans Rundberg of the Iron Refining Company, Haelforsnaes, Sweden, has been promoted to a vice presidency.

Dr. A. H. Stone of Trinity College has been appointed a lecturer at the University of Manchester.

Dr. P. H. Anderson of the Commerce Department has been appointed to an associate professorship of marketing at Loyola University, New Orleans, Louisiana.

Mr. L. U. Albers of the University of Michigan has been appointed to an assistant professorship at Western Reserve University.

Mr. A. B. Alexander of Purdue University has been appointed to an assistant professorship at Ripon College.

Mr. K. J. Arrow of the Cowles Commission for Research in Economics has been appointed to an assistant professorship at the University of Chicago.

Professor H. C. Ayres of the United States Naval Academy has been appointed to a professorship at Jersey City Junior College.

Assistant Professor J. W. Beach of Iowa State College of Agriculture and Mechanic Arts has been appointed to an associate professorship at the New Mexico School of Mines.

Assistant Professor Truman Botts of the University of Delaware has been appointed to an acting assistant professorship at the University of Virginia.

Assistant Professor N. A. Brigham of Pennsylvania State College has been appointed to an assistant professorship at the University of Maryland.

Mr. Paul Brock of Hunter College has accepted a position as mathematician with Reeves Instrument Company of New York City.

Mr. R. G. Brown has accepted a position with an Operations Evaluation Group, Navy Department.

Dean Daniel Buchanan of the University of British Columbia has retired.

Dr. C. T. Bumer of the Division of Industrial Cooperation, Massa-

chusetts Institute of Technology, has been appointed to a professorship at Clark University.

Mr. G. P. Burns of the Naval Research Laboratory, Washington, D. C., has been appointed to an assistant professorship of physics at Mary Washington College of the University of Virginia.

Professor S. S. Cairns of Syracuse University has been appointed to a professorship at the University of Illinois.

Mr. R. C. Campbell of the University of Pennsylvania has been appointed to an assistant professorship at the U. S. Naval Post-graduate School.

Mr. F. D. Carpenter of Johns Hopkins University has accepted the position of vibration engineer with Glenn L. Martin Company in Baltimore, Maryland.

Dr. R. E. Chamberlin has been appointed to an assistant professorship at the University of Utah.

Dr. Abraham Charnes of the University of Illinois has been appointed to an assistant professorship at Carnegie Institute of Technology.

Professor W. L. Chow of National Tung Chi University, Shanghai, has been appointed to an associate professorship at Johns Hopkins University.

Mr. C. J. Clark of Oklahoma Agricultural and Mechanical College has accepted a position as research engineer with the Curtiss-Wright Aircraft Corporation, Columbus, Ohio.

Dr. Louise H. Chin of the University of California has been appointed to an assistant professorship at the University of Arizona.

Mr. Harvey Cohn has been appointed to an assistant professorship at Wayne University.

Associate Professor W. J. Combellack of Northeastern University has been appointed to a professorship at Colby College.

Assistant Professor J. C. Currie of Louisiana State University has been appointed to an associate professorship at Alabama Polytechnic Institute.

Dr. D. A. Darling of Cornell University has been appointed to an assistant professorship at Rutgers University.

Mr. R. A. Deutsch of the Triborough Bridge and Tunnel Authority has accepted a position as electrical engineer with the Kellogg Corporation of New York City.

Assistant Professor Roy Dubisch of Triple Cities College, Syracuse University, has been appointed to an associate professorship at Fresno State College.

Dr. James Dugundji has been appointed to an assistant professor-

ship at the University of Southern California.

Dr. W. F. Eberlein of the Institute for Advanced Study has been appointed to an assistant professorship at the University of Wisconsin.

Mr. R. P. Eddy has accepted a position as mathematician in the Mechanics Division of the Naval Ordnance Laboratory at Silver Spring, Maryland.

Dr. Benjamin Epstein of the Carnegie Institute of Technology has been appointed to an associate professorship at Wayne University.

Miss Frances E. Falvey of Hollins College has been appointed dean of women and assistant professor at James Millikin University, Decatur, Illinois.

Dr. B. G. Farley of Yale University has accepted a position with the Bell Telephone Laboratories.

Mr. A. L. Fass has been appointed a lecturer at Columbia University.

Professor H. F. Fehr of Montclair State Teachers College, Montclair, New Jersey, has been appointed to a professorship at Teachers College, Columbia University.

Associate Professor W. W. Flexner of Cornell University has accepted a position as senior statistician in charge of transport statistics in the Department of Economic Affairs of the United Nations.

Dr. M. M. Flood has been appointed Executive Secretary of the American Statistical Association.

Dr. W. H. Fuchs of the University of Liverpool has been appointed to a visiting associate professorship at Cornell University.

Professor W. H. Gage of the University of British Columbia has been appointed dean of administrative and inter-faculty affairs.

Dr. H. L. Garabedian of the Oak Ridge National Laboratories has been appointed Chief of Research Reactors Section, U. S. Atomic Energy Commission.

Dr. B. R. Gelbaum has been appointed to an assistant professorship at the University of Minnesota.

Professor F. C. Gentry of Louisiana Polytechnic Institute has been appointed to an associate professorship at Arizona State College.

Mr. E. N. Gilbert of the Massachusetts Institute of Technology has been appointed a member of the technical staff of the Bell Telephone Laboratories.

Dr. M. A. Girshick of the Douglas Aircraft Corporation has been appointed to a professorship in statistics at Stanford University.

Assistant Professor H. E. Goheen of the University of Delaware has been appointed to an assistant professorship at Syracuse University.

Dr. Ruth E. Goodman of Syracuse University has been appointed to an assistant professorship at Duquesne University.

Dr. R. D. Gordon of Indiana University has been appointed to an assistant professorship at the University of Buffalo.

Mr. G. E. Gourrich of the University of California at Los Angeles has accepted a position as electrical engineer with the National Bureau of Standards.

Professor E. H. Hadlock of Hastings College has been appointed to an associate professorship at the University of Florida.

Mr. A. E. Halteman of the University of Wisconsin has been appointed to an assistant professorship at the University of Idaho.

Assistant Professor G. H. Handelman of Brown University has been appointed to an assistant professorship at Carnegie Institute of Technology.

Dr. Gerald Harrison of Sperry Gyroscope Company has been appointed to an assistant professorship at Wayne University.

Assistant Professor E. E. Haskins of the United States Air Force Institute of Technology, Wright Field, Dayton, Ohio, has been appointed to an associate professorship at Fenn College, Cleveland, Ohio.

Dr. I. R. Hershner of the University of Chicago has been appointed to an assistant professorship at the University of North Carolina.

Assistant Professor D. M. Hester of Northwest Missouri State Teachers College, Maryville, Missouri, has accepted a position at Baker University, Baldwin City, Kansas.

Dr. Edwin Hewitt of the University of Chicago has been appointed to an assistant professorship at the University of Washington.

Mr. J. L. Hildebrand has been appointed an associate at the University of Washington.

Dr. G. P. Hochschild of Harvard University has been appointed to an assistant professorship at the University of Illinois.

Assistant Professor Carl Holtom of Purdue University has been appointed to an associate professorship at the United States Air Force Institute of Technology, Wright Field, Dayton, Ohio.

Mr. E. A. Hoy has been made Chief of the Research and Evaluation Section of the Naval Reserve Training Publications Project, Naval Gun Factory.

Dr. Ralph Hull of Boeing Aircraft Corporation has been appointed to a professorship at Purdue University.

Professor T. R. Humphreys of Bergen Junior College has been appointed to an assistant professorship at the New Jersey State Teachers College, Upper Montclair, New Jersey.

Dr. N. C. Hunsaker of Rice Institute has been appointed to an associate professorship at Utah State Agricultural College.

Mr. R. Y. Iwanchuk of St. Basil's College, Stamford, Connecticut, has been appointed to an assistant professorship at Kent State University.

Dr. L. H. Kanter of the University of Wisconsin has been appointed to an assistant professorship at the University of Arkansas.

Dr. Samuel Kaplan of Princeton University has been appointed to an assistant professorship at Wayne University.

Mr. H. P. Kean has been appointed to an associate professorship at McMurry College, Abilene, Texas.

Dr. L. M. Kelly of the University of Missouri has been appointed to an assistant professorship at Michigan State College.

Assistant Professor W. W. Kester of Yakima Valley Junior College, Yakima, Washington, has been appointed to an assistant professorship at Southwestern University, Georgetown, Texas.

Assistant Professor G. L. Kreezer of Cornell University has been appointed to an associate professorship at Washington University.

Professor J. P. LaSalle of the University of Notre Dame has been appointed lecturer at Princeton University.

Mr. Benjamin Lepson has been appointed a lecturer at Columbia University.

Dr. B. J. Lockhart of the University of Michigan has been appointed to an assistant professorship at the U. S. Naval Postgraduate School.

Assistant Professor A. T. Lonseth of Northwestern University has been appointed to an associate professorship at Oregon State College.

Professor E. R. Lorch is on leave from Barnard College, Columbia University, and will be a visiting professor at Carnegie Institute of Technology for the second semester.

Professor A. W. McGaughey of Westminster College, New Wilmington, Pennsylvania, has been appointed to an associate professorship at Bradley University, Peoria, Illinois.

Professor H. M. MacNeille of Kenyon College has accepted the position of Chief of the Fundamental Research Branch of the United States Atomic Energy Commission.

Professor M. S. Macphail of Acadia University, Wolfville, Nova Scotia, Canada, has been appointed to an associate professorship at Carleton College, Ottawa, Ontario, Canada.

Mr. A. G. Makarov of the University of Pennsylvania has been appointed to an assistant professorship at Rutgers University.

Dr. C. G. Maple of Carnegie Institute of Technology has been

appointed to an associate professorship at the North Texas State College.

Assistant Professor F. J. Massey of the University of Maryland has been appointed to an assistant professorship at the University of Oregon.

Mr. C. C. Miesse of Brown University has accepted a position as Research Engineer at the Battelle Memorial Institute, Columbus, Ohio.

Dr. S. H. Min of the Institute for Advanced Study has been appointed to an assistant professorship at the Tsing-Hua University, Peiping, China.

Professor L. I. Mishoe of Delaware State College has been appointed to an associate professorship of physics at Morgan State College, Baltimore, Maryland.

Assistant Professor Josephine M. Mitchell of Oklahoma Agricultural and Mechanical College has been appointed to an assistant professorship at the University of Illinois.

Associate Professor Deane Montgomery of Yale University has been appointed a permanent member in the Institute for Advanced Study.

Dr. F. M. Morgan former Headmaster of Clark School, Hanover, New Hampshire, has been appointed Treasurer of Clark School Foundation.

Assistant Professor W. B. Morgan of Bluffton College, Bluffton, Ohio, has been appointed to an assistant professorship at Wilmington College, Wilmington, Ohio.

Rev. T. F. Mulcrone, S.J. has been appointed to an assistant professorship at Spring Hill College, Spring Hill, Alabama.

Professor F. D. Murnaghan is on leave from Johns Hopkins University and will be a visiting professor at Carnegie Institute of Technology for the first semester.

Dr. E. D. Nering of Rutgers University has been appointed to an assistant professorship at the University of Minnesota.

Professor C. V. Newsom of Oberlin College has accepted the position of Assistant Commissioner for Higher Education for the State of New York.

Dr. E. N. Nilson of the United Aircraft Corporation has been appointed to an assistant professorship at Trinity College, Hartford, Connecticut.

Mr. Lawrence Norwood of Yale University has accepted a position as mathematician with the Evans Signal Corps Laboratory, Fort Monmouth, New Jersey.

Dr. T. E. Oberbeck of the California Institute of Technology has accepted a position as a scientific analyst with the Operations Evaluation Group at the Massachusetts Institute of Technology.

Assistant Professor Izaak Opatowski of the University of Michigan has been appointed to an assistant professorship at the University of Chicago.

Dr. Mary H. Payne of the University of Detroit has been appointed to an assistant professorship at Michigan State College.

Dr. L. G. Peck of New York University has been appointed to an assistant professorship at the Johns Hopkins University.

Mr. R. P. Peterson of the University of California at Los Angeles has accepted a position as mathematician at the Institute for Numerical Analysis, University of California at Los Angeles.

Associate Professor J. A. Pierce of Wayne University has resigned.

Rev. Albeni Poitras of St. Joseph's University, St. Joseph's, New Brunswick, Canada has been made dean of studies.

Mr. F. H. Pott of the University of Wisconsin has accepted a position as Aeronautical Research Scientist with the National Advisory Committee for Aeronautics, Cleveland, Ohio.

Mr. H. B. Prendergast of the University of Chicago has been appointed lecturer at the University of Manitoba.

Professor J. F. Randolph of Oberlin College has been appointed to a professorship at the University of Rochester.

Professor W. D. Reeve of Teachers College, Columbia University, has retired.

Dr. Olav Reiersol of the University of California has been appointed lecturer in statistics at Purdue University.

Dr. Irving Reiner of the Institute for Advanced Study has been appointed to an assistant professorship at the University of Illinois.

Mr. J. D. Riley of the University of Kansas has accepted a position as mathematician with the Naval Research Laboratory, Washington, D. C.

Professor R. F. Reinhart of Case Institute of Technology has accepted a position as director of the planning division of the Research and Development Board, Washington, D. C.

Mr. I. H. Rose of Pennsylvania State College has been appointed to an assistant professorship at the University of Massachusetts.

Mr. Ira Rosenbaum of Brooklyn College has been appointed to an assistant professorship at the University of Miami.

Dr. M. F. Roskopf of John Burroughs School, Clayton, Missouri, has been appointed to an associate professorship at Syracuse University.

Assistant Professor C. W. Saalfrank of Franklin and Marshall College has been appointed to an assistant professorship at Rutgers University.

Mr. Max Sasuly has accepted a position as research associate with the Robinson Foundation, New York, New York.

Mr. C. H. Savit of the California Institute of Technology has accepted a position as mathematician with the Western Geophysical Company, Los Angeles, California.

Associate Professor Henry Scheffé of the University of California at Los Angeles has been appointed to an associate professorship at Columbia University.

Assistant Professor A. E. Schild of Carnegie Institute of Technology has been appointed to an assistant professorship at the University of Toronto.

Dr. Lowell Schoenfeld of Harvard University has been appointed to an assistant professorship at the University of Illinois.

Dr. Atle Selberg of the Institute for Advanced Study has been appointed to an associate professorship at Syracuse University.

Associate Professor M. F. Smiley of Northwestern University has been appointed to a professorship at the State University of Iowa.

Mr. W. N. Smith of the University of Wisconsin has been appointed to an assistant professorship at the University of Wyoming.

Mr. M. D. Springer of the University of Illinois has been appointed to an assistant professorship at Michigan State College.

Mr. M. L. Stein of the University of California at Los Angeles has accepted a position as mathematician at the Institute for Numerical Analysis, University of California at Los Angeles.

Mr. Marvin Stippes of the University of Washington has been appointed to an assistant professorship at Montana State College.

Dean Ellen C. Stokes of New York State College for Teachers has been made director of summer session.

Dean Elijah Swift of the University of Vermont has retired.

Dr. R. C. Taliaferro of St. Johns College, Annapolis, Maryland, has been made master of the Portsmouth Priory School, Portsmouth, Rhode Island.

Assistant Professor W. B. Temple of the Agricultural and Mechanical College of Texas has been appointed to an associate professorship at the Louisiana Polytechnic Institute.

Dr. C. A. Truesdell has been appointed to an associate professorship at the University of Maryland.

Dr. L. I. Wade of Duke University has been appointed to a professorship at the Louisiana State University.

Professor André Weil has been appointed to a professorship at the University of Chicago.

Professor Mary Evelyn Wells of Vassar College has retired.

Dr. A. L. Whiteman of the Office of Chief of Naval Operations, Washington, D. C. has been appointed to an assistant professorship at the University of Southern California.

Mr. Roger Williams has accepted a position as Assistant Editor in the Chemical Engineering Division of McGraw-Hill Publishing Company.

Dr. James Wolfe has been appointed to an assistant professorship at the University of Utah.

The following promotions are announced:

R. G. Archibald, Queens College, to a professorship.

Miriam C. Ayer, Wellesley College, to an assistant professorship.

Frederick Bagemihl, University of Rochester, to an assistant professorship.

Valentine Bargmann, Princeton University, to an associate professorship.

R. A. Baumont, University of Washington, to an associate professorship.

F. P. Beer, Lehigh University, to an associate professorship.

Alice K. Bell, Fresno State College, to an associate professorship.

P. O. Bell, University of Kansas, to a professorship.

Arthur Bernhart, University of Oklahoma, to an associate professorship.

L. G. Black, Purdue University, to an assistant professorship.

Olga Bocanegra-Saldaña, University of Puerto Rico, to an assistant professorship.

Stanley Bolks, Purdue University, to an assistant professorship.

C. B. Boyer, Brooklyn College, to an associate professorship.

Angeline J. Brandt, Wheaton College, Wheaton, Illinois, to an associate professorship.

Robert Breusch, Amherst College, to an associate professorship.

H. W. Brinkmann, Swarthmore College, to a professorship.

H. D. Brunk, Rice Institute, to an assistant professorship.

J. C. Burke, University of Notre Dame, to an assistant professorship.

J. D. Campbell, Rensselaer Polytechnic Institute, to an associate professorship.

M. I. Chernofsky, City College, New York City, to a lectureship.

L. M. Court, Rutgers University, to an assistant professorship.

H. S. M. Coxeter, University of Toronto, to a professorship.

K. W. Crain, Purdue University, to an assistant professorship.

Margaret R. Davis, Southeastern Louisiana College, to a professorship.

M. W. DeJonge, Purdue University, to an assistant professorship.

R. C. H. Dieckmann, San Jose State College, to an associate professorship.

L. F. Doty, University of Cincinnati, to an assistant professorship.

Howard Eves, Oregon State College, to an associate professorship.

M. Celine Fasenmyer, Mercyhurst College, Erie, Pennsylvania, to an assistant professorship.

J. M. Feld, Queens College, to an assistant professorship.

W. A. Ferguson, University of Illinois, to an assistant professorship.

R. H. Fox, Princeton University to an associate professorship.

J. E. Freund, Alfred University, to an associate professorship.

R. E. Fullerton, University of Wisconsin, to an assistant professorship.

H. A. Garabedian, John Hancock Mutual Life Insurance Company, to a vice presidency.

Landis Gephart, University of Dayton, to an assistant professorship.

P. W. Gilbert, Syracuse University, to an assistant professorship.

B. E. Gillam, Drake University, to a professorship.

M. T. Goodrich, Keene Teachers College, Keene, New Hampshire, to an assistant professorship.

Harold Grad, New York University, to an assistant professorship.

R. E. Graves, University of Minnesota, to an assistant professorship.

J. W. Green, University of California at Los Angeles, to an associate professorship.

A. O. Groth, Equitable Life Insurance Company of Iowa, to an associate actuary.

G. B. Haggerty, Rhode Island State College, to an assistant professorship.

Edwin Halfar, University of Nebraska, to an assistant professorship.

Marshall Hall, Ohio State University, to a professorship.

G. J. Haltiner, United States Naval Postgraduate School, Monterey, California, to an associate professorship of aerology.

R. G. Helsel, Ohio State University, to an associate professorship.

F. F. Helton, Central College, Fayette, Missouri, to a professorship.

Erik Hemmingsen, Syracuse University, to an assistant professorship.

Manuel Herschdorfer, Seton Hall College, South Orange, New Jersey, to a professorship.

P. G. Hoel, University of California at Los Angeles, to a professorship.

Alfred Horn, University of California at Los Angeles, to an assistant professorship.

P. M. Hummel, University of Alabama, to a professorship.

L. C. Hutchinson, Polytechnic Institute of Brooklyn, to an associate professorship.

P. C. Irwin, Equitable Life Insurance Company of Iowa, to vice president and actuary.

S. B. Jackson, University of Maryland, to a professorship.

S. A. Jennings, University of British Columbia, to a professorship.

R. N. Johanson, Boston University, to an associate professorship.

Evan Johnson, Pennsylvania State College, to a professorship.

A. W. Jones, Rensselaer Polytechnic Institute, to an associate professorship.

P. S. Jones, University of Michigan, to an assistant professorship.

A. D. Kantz, Southwestern College, Winfield, Kansas, to an assistant professorship.

D. E. Kibbey, Syracuse University, to an associate professorship.

A. L. King, Dartmouth College, to a professorship of physics.

Fred Kiokemeister, Mount Holyoke College, to an associate professorship.

E. R. Kolchin, Columbia University, to an assistant professorship.

Horace Komm, University of Rochester, to an assistant professorship.

H. L. Krall, Pennsylvania State College, to a professorship.

R. R. Kuebler, Dickinson College, Carlisle, Pennsylvania, to an associate professorship.

Joseph Landin, University of Illinois, to an assistant professorship.

W. G. Leavitt, University of Nebraska, to an assistant professorship.

P. E. Lewis, North Carolina State College, to an associate professorship.

R. C. McCankie, Equitable Life Insurance Company of Iowa, to vice president and actuary.

J. J. McCarthy, Newark College of Arts and Sciences, Rutgers University, to an assistant professorship in physics.

Dora McFarland, University of Oklahoma, to a professorship.

G. W. Mackey, Harvard University, to an associate professorship.
W. D. MacKinnon, Equitable Life Insurance Company of Iowa, to actuary.

W. G. Madow, University of North Carolina, to a professorship.
Dis Maly, Rensselaer Polytechnic Institute, to an associate professorship.

H. B. Mann, Ohio State University, to a professorship.
Murray Mannos, Johns Hopkins University, to an assistant professorship.

Kenneth May, Carleton College, Northfield, Minnesota, to an associate professorship.

L. E. Mehlenbacher, University of Detroit, to a professorship.
B. E. Meserve, University of Illinois, to an assistant professorship.
H. L. Meyer, University of Chicago, to an assistant professorship.
E. J. Mickle, Ohio State University, to an associate professorship.
R. L. Moenter, Midland College, Fremont, Nebraska, to an associate professorship.

E. W. Montroll, University of Pittsburgh, to an associate professorship.

B. C. Moore, Agricultural and Mechanical College of Texas, to an associate professorship.

R. C. Morrow, United States Naval Academy, to an associate professorship.

Frederick Mosteller, Harvard University, to an associate professorship.

B. N. Moys, University of British Columbia, to an assistant professorship.

M. E. Munroe, University of Illinois, to an assistant professorship.
S. B. Myers, University of Michigan, to a professorship.

Albert Newhouse, University of Houston, to an associate professorship.

J. A. Northcott, Columbia University, to a professorship.
Catherine M. O'Brien, College of Mount Saint Vincent, New York, New York, to a deanship.

P. W. Overman, Purdue University, to an assistant professorship.
S. T. Parker, Kansas State College, to an associate professorship.
Edward Paulson, University of Washington, to an assistant professorship.

A. S. Peters, New York University, to an associate professorship.
J. W. Ponds, West Virginia University, to an assistant professorship.

D. H. Potts, Northwestern University, to an assistant professorship.

W. T. Puckett, University of California at Los Angeles, to an associate professorship.

C. F. Rehberg, New York University, to an associate professorship in electrical engineering.

W. P. Reid, Purdue University, to an assistant professorship.

I. F. Ritter, New York University, to an associate professorship.

S. L. Robinson, City College, New York City, to an assistant professorship.

Edward Rosenthal, McGill University, to an associate professorship.

D. R. Ryan, Gonzaga University, Spokane, Washington to an assistant professorship.

Edward Saibel, Carnegie Institute of Technology, to a professorship in mechanics.

S. S. Saslaw, United States Naval Academy, to an associate professorship.

R. B. Saunders, Oregon State College, to an associate professorship.

I. J. Schoenberg, University of Pennsylvania, to a professorship.

M. E. Shanks, Purdue University, to an associate professorship.

Marlow Sholander, Washington University, to an assistant professorship.

W. H. Simons, University of British Columbia, to an assistant professorship.

Ernst Snapper, University of Southern California, to an associate professorship.

D. W. Starr, Southern Methodist University, to a professorship.

J. C. Stewart, Lawrence College, to an associate professorship.

Alexander Tartler, Drexel Institute of Technology, to a professorship.

William Charles Taylor, University of Tennessee Junior College, to an assistant professorship in basic engineering.

D. L. Thomsen, Haverford College, to an assistant professorship.

R. M. Thrall, University of Michigan, to an associate professorship.

G. R. Trott, University of Mississippi, to a professorship.

Rohn Truel, Brown University, to associate professorship of physics.

J. W. Tukey, Princeton University, to an associate professorship.

A. R. Turquette, University of Illinois, to an associate professorship in philosophy.

R. N. Varney, Washington University, to a professorship in physics.

Bernard Vinograde, Iowa State College of Agriculture and Mechanic Arts, to an associate professorship.

R. J. Walker, Cornell University, to a professorship.

Eleanor B. Walters, Delta State Teachers College, to an associate professorship.

C. T. Wang, New York University, to an associate professorship in aeronautical engineering.

J. A. Ward, University of Georgia to a professorship.

W. G. Warnock, Rensselaer Polytechnic Institute, to a professorship.

D. L. Webb, University of Arizona, to an associate professorship.

G. C. Webber, University of Delaware, to a professorship.

C. T. West, Ohio State University, to an assistant professorship in mechanics.

P. A. White, University of Southern California, to an associate professorship.

John Williamson, Queens College, to a professorship.

R. L. Wilson, University of Tennessee, to an assistant professorship.

Marie A. Wurster, Temple University, to an assistant professorship

J. W. T. Youngs, Indiana University, to a professorship.

The following appointments to instructorships are announced: University of Arkansas: Mr. W. C. Guenther; Boston University: Dr. J. B. Giever; Bowling Green State University: Mr. M. R. Moore; Brooklyn College: Mr. J. B. Secrist; University of Buffalo: Miss Janet E. Abbey; Carnegie Institute of Technology: Mr. E. L. Kaplan; Case Institute of Technology: Mr. Deonisie Trifan; University of Connecticut: Mr. W. J. Widmer; City College, New York City: Mr. J. S. Dwork, Mr. David Singer; Columbia University: Barnard College: Dr. Hing Tong; Cornell University: Mr. M. D. Donsker; Duke University: Dr. T. D. Reynolds; Emory University, Emory University, Georgia: Mr. C. R. Partington; University of Florida: Mr. R. W. Young; Georgetown University: Mr. S. G. Reed; Harvard University: Dr. Oscar Goldman, Dr. R. M. Redheffer; Hobart College, Geneva, New York: Mr. R. L. Beinert; Hunter College: Miss Alice Osterberg; University of Illinois: Dr. M. K. Fort, Mr. N. C. Scholomiti; University of Illinois, Undergraduate Division, Chicago: Mr. W. R. Allen; Illinois Institute of Technology: Mr. R. P. Brady, Mr. H. J. Curtis, Dr. M. H. M. Esser; Iowa State Teachers College: Miss

Dorothy M. DeWitt; Johns Hopkins University: Dr. E. A. Coddington; University of Kansas: Dr. I. N. Hernstein, Dr. G. K. Overholtzer; Los Angeles City College: Mr. J. B. Nelson; University of Maryland: Mr. C. V. G. Gorciu, Mr. H. W. Stephens, Mrs. H. A. Thorpe; Massachusetts Institute of Technology: Mr. J. D. Newburgh, Mr. Gordon Raisbeck; Michigan State College: Mr. Leo Lapidus; University of Michigan: Mr. Frank Harary, Dr. W. R. Scott, Dr. R. G. Stanton; New York University: Mr. F. V. Pohle; Northwestern University: Mr. R. H. Lence; Ohio State University: Mr. R. S. Gardner, Mr. J. L. Moll, Mr. H. C. Parrish; Ohio University, Athens, Ohio: Miss Marion Treon; University of Oregon: Dr. C. E. Bures, Mr. W. L. Shepherd; University of Pennsylvania: Dr. R. D. Anderson, Mr. Hyman Kamel; Polytechnic Institute of Brooklyn: Mr. M. S. Klamkin; Princeton University: Mr. L. L. Rauch; Purdue University: Miss Marianne Bernstein, Mr. L. D. Kovach; Rutgers University: Mr. W. W. Boone; Smith College: Dr. Mary K. Peabody; Southern University: Miss Willie B. Campbell; Spring Hill College, Spring Hill, Alabama: Rev. John Moore; Syracuse University: Mr. Helmut Aulbach, Mr. S. G. Campbell, Dr. Eckford Cohen, Mr. Daniel Resch, Dr. C. J. Titus; Temple University: Mr. Joel Pitcairn; University of Texas: Mr. J. M. Hurt, Mr. J. S. MacNerney; Trenton Junior College, Trenton, New Jersey: Mr. A. H. Ferester; Tulane University of Louisiana: Dr. F. E. Clark; University of Utah: Mr. Floyd E. Haupt; Vassar College: Dr. Mary P. Dolciani; University of Vermont: Mr. A. L. Wilson; Wayne University: Mr. Willard Clatworthy; West Virginia University: Mr. E. H. Crisler, Miss Helen S. Pollock; Williams College: Mr. A. F. Bausch; University of Washington: Dr. R. W. Ball; Yale University: Dr. J. G. Wendel; Yeshiva University: Mr. Daniel Block.

Professor Mae R. Anderson of Concordia College died March 28, 1948.

Professor Emeritus C. E. Comstock of Bradley University died April 3, 1948. He had been a member of the Society for forty-five years.

Mr. Lewis Greenwald of the Evans Signal Laboratory died March 14, 1948, at the age of twenty-nine years.

Assistant Professor T. R. Long of the University of Rochester died July 10, 1948. He had been a member of the Society for twenty-six years.

Professor Emeritus F. R. Sharpe of Cornell University died on May 18, 1948, at the age of seventy-eight years. He had been a member of the Society for forty-three years.