## NOTES

The Editors of the Transactions wish to acknowledge the services of the following persons not members of the Editorial Board, who have been consulted regarding papers accepted for publication in volumes 61 and 62: R. P. Agnew, L. V. Ahlfors, Warren Ambrose, R. F. Arens, Reinhold Baer, Richard Bellman, A. C. Berry, R. P. Boas, Salomon Bochner, Garrett Birkhoff, R. H. Bruck, Herbert Busemann, R. H. Cameron, Claude Chevalley, M. M. Day, Arthur Erdélyi, Paul Erdös, R. H. Fox, Philip Franklin, Abe Gelbart, Michael Golomb, L. C. Graves, Marshall Hall, Philip Hartman, P. R. Halmos, M. H. Heins, Witold Hurewicz, R. C. James, Bjarni Jónsson, Mark Kac, E. R. Kolchin, R. E. Langer, Norman Levinson, Harry Levy, G. W. Mackey, L. A. MacColl, W. T. Martin, C. B. Morrey, C. V. Newsom, J. C. Oxtoby, Gordon Pall, F. W. Perkins, Edmund Pinney, Harry Pollard, George Pólya, P. V. Reichelderfer, Eric Reissner, A. E. Ross, E. H. Rothe, Raphael Salem, Peter Scherk, I. M. Sheffer, D. C. Spencer, Walter Strodt, J. L. Synge, Otto Szász, Gabor Szegö, W. J. Trjitzinsky, Henry Wallman, P. M. Whitman, G. S. Young.

The editors of the Bulletin wish to make grateful public acknowledgment of the services rendered by the following persons who have refereed papers: C. R. Adams, R. P. Agnew, C. B. Allendoerfer, Warren Ambrose, R. F. Arens, Reinhold Baer, M. A. Basoco, P. T. Bateman, E. F. Beckenbach, E. T. Bell, P. O. Bell, R. H. Bing, Garrett Birkhoff, R. P. Boas, Salomon Bochner, A. T. Brauer, Richard Brauer, Claude Chevalley, R. V. Churchill, J. A. Clarkson, A. H. Clifford, Harald Cramér, Harold Davenport, H. T. Davis, M. M. Day, M. W. Dehn, J. L. Doob, H. L. Dorwart, F. G. Dressel, Samuel Eilenberg, Paul Erdös, Herbert Federer, A. D. Fialkow, R. H. Fox, K. O. Friedrichs, A. S. Galbraith, A. M. Gleason, R. A. Good, J. W. Green, Marshall Hall, P. R. Halmos, Philip Hartman, R. N. Haskell, G. A. Hedlund, A. E. Heins, E. D. Hellinger, M. R. Hestenes, J. D. Hill, Einar Hille, G. P. Hochschild, D. L. Holl, A. S. Householder, L. K. Hua, H. K. Hughes, Ralph Hull, Nathan Jacobson, R. D. James, R. L. Jeffery, S. A. Jennings, R. A. Johnson, B. W. Jones, Bjarni Jónsson, Mark Kac, S. C. Kleene, M. S. Knebelman, E. R. Kolchin, O. E. Lancaster, E. P. Lane, D. H. Lehmer, R. A. Leibler, Walter Leighton, Howard Levi, L. H. Loomis, N. H. McCoy, C. C. MacDuffee, G. W. Mackey, Szolem Mandelbrojt, Morris Marden, W. E. Milne, C. B. Morrey, A. P. Morse, F. D. Murnaghan, C. J. Nesbitt, C. V. Newsom, Ivan Niven, Oystein Ore, Gordon Pall,

L. G. Peck, George Piranian, Harry Pollard, William Prager, H. A. Rademacher, G. Y. Rainich, E. D. Rainville, M. O. Reade, W. T. Reid, Eric Reissner, C. E. Rickart, J. F. Ritt, A. E. Ross, Raphael Salem, A. C. Schaeffer, R. D. Schafer, Peter Scherk, M. M. Schiffer, I. J. Schoenberg, Lowell Schoenfeld, W. T. Scott, I. E. Segal, I. M. Sheffer, I. L. Silverman, Ernst Snapper, E. H. Spanier, D. C. Spencer, N. E. Steenrod, J. J. Stoker, Walter Strodt, Gabor Szegö, A. H. Taub, J. M. Thomas, W. J. Thron, Abraham Wald, R. J. Walker, H. S. Wall, J. L. Walsh, Hermann Weyl, A. L. Whiteman, P. M. Whitman, D. V. Widder, N. A. Wiegmann, John Williamson, Bertram Yood, J. W. T. Youngs, Oscar Zariski, Daniel Zelinsky, H. S. Zuckerman, Antoni Zygmund.

A new monthly scientific journal, Applied Mechanics Review, devoted to criticism and review of current world literature in applied mechanics, will be published by the American Society of Mechanical Engineers. The first issue is scheduled to appear in January, 1948.

Associate Professor J. J. Wheeler of the University of Kansas has retired with the title Emeritus.

Adjunct Professor W. E. F. Appuhn of the Polytechnic Institute of Brooklyn has been appointed to a professorship at St. Francis College, Brooklyn, New York.

Professor May M. Beenken of State Teachers College, Oshkosh, Wisconsin, has been appointed to an associate professorship at Immaculate Heart College, Los Angeles, California.

Assistant Professor B. W. Brewer of Agricultural and Mechanical College of Texas has been appointed to an assistant professorship at Oregon State College.

Assistant Professor W. R. Callahan of Northeastern University has been appointed to an assistant professorship of applied mechanics at New York University.

- Dr. W. B. Caton of the University of Maine has been appointed to an assistant professorship at Washington State College.
- Dr. J. D. Elder of the University of Michigan has been appointed to an associate professorship at St. Louis University.
- Dr. G. E. Forsythe of Boeing Aircraft Company has been appointed to an assistant professorship of meteorology at the University of California at Los Angeles.
- Dr. W. C. G. Fraser of Dartmouth College has been appointed to an assistant professorship at Rensselaer Polytechnic Institute.
- Dr. H. E. Goheen of the Office of Research and Inventions, Navy Department, has been appointed to an assistant professorship at the University of Delaware.

Assistant Professor A. A. Grau of the University of Kentucky has been appointed to an associate professorship at the University of Alabama.

Assistant Professor W. W. Gutzman of the United States Naval Postgraduate School has been appointed to a professorship at the University of South Dakota.

Associate Professor P. E. Lewis of Oklahoma Agricultural and Mechanical College has been appointed to an assistant professorship at North Carolina State College.

Mr. H. C. McKenzie of the University of Wisconsin has been appointed to an assistant professorship at Western State College, Gunnison, Colorado.

Professor H. F. MacNeish of Brooklyn College has been appointed to a visiting professorship at the University of Miami.

- Mr. B. L. Miller of Swarthmore College has accepted a position as physicist with the Bartol Research Foundation, Franklin Institute.
- Mr. B. N. Moyls of Harvard University has been appointed lecturer at the University of British Columbia.
- Dr. E. N. Nilson of Pratt and Whitney Aircraft has accepted a position as analytical engineer at United Aircraft Corporation, East Hartford, Connecticut.

Professor F. S. Nowlan of the University of British Columbia will be visiting lecturer at the University of Illinois in Chicago for the current academic year.

Professor Rufus Oldenburger of the Illinois Institute of Technology is on leave of absence.

- Dr. Irving Reiner of Cornell University is at the Institute for Advanced Study for the current academic year.
- Mr. L. D. Rodabaugh of the Bureau of the Census has been appointed to an associate professorship at Southern Illinois University, Carbondale, Illinois.
- Mr. E. J. Specht of the University of Minnesota has been appointed to a professorship at Emmanuel Missionary College, Berrien Springs, Michigan.

Assistant Professor E. C. Stopher of State Teachers College, Brockport, New York, has been appointed to an assistant professorship at Miami University, Oxford, Ohio.

Dr. A. H. Van Tuyl of Stanford University has accepted a position as mathematician with the Naval Ordnance Laboratory, White Oak, Silver Spring, Maryland.

Associate Professor Alexander Weinstein of Carnegie Institute of Technology has accepted appointments as senior associate at the 110 NOTES

Naval Ordnance Laboratory and professor at the University of Maryland.

The following promotions are announced:

Claire F. Adler, New York University, to an associate professorship.

E. D. Eaves, University of Tennessee, to a professorship.

Cornelius Gouwens, Iowa State College of Agriculture and Mechanic Arts, to a professorship.

Coleman Herpel, Pennsylvania State College, Altoona, Pennsylvania, to an associate professorship.

- I. M. Hostetter, Oregon State College, to an associate professor-ship.
  - W. J. Kirkham, Oregon State College, to an associate professorship.
- A. G. Montgomery, College of St. Thomas, to an assistant professorship.
- J. M. H. Olmsted, University of Minnesota, to an associate professorship.
- R. R. Reynolds, Oklahoma Agricultural and Mechanical College, to an assistant professorship.

Peter Scherk, University of Saskatchewan, to an associate professorship.

W. S. Snyder, University of Tennessee, to an associate professor-ship.

The following appointments to instructorships are announced: University of Alabama: Miss Irma Berkowitz; University of Buffalo: Miss Jean L. Blaney, Mr. B. J. Clark, Mr. F. P. Kowalewski, Miss Jane L. Noller, Mr. D. D. Strebe; Bethany College: Miss Catherine E. Moser; University of Chicago: Mr. I. R. Hershner; Hunter College: Mr. M. E. White; Johns Hopkins University: Mr. George Shapiro, Mr. D. R. Waterman; University of Nebraska: Dr. Edwin Halfar, Dr. W. G. Leavitt; Oregon State College: Mr. J. F. Price, Mrs. Hazal Schroeder, Mrs. Evelyn Thurman, Mr. R. J. Wise; University of Tennessee: Mr. Ralph Donnell, Mr. Clyde Miller, Mr. Jack Moshman, Miss Ella M. Sowder, Miss Frances Street; University of Texas: Mr. W. L. Shepherd.

Professor Emeritus William Gillespie of Princeton University died on September 13, 1947, at the age of seventy-six years. He had been a member of the Society for forty-three years.

Professor J. C. Fitterer of Colorado School of Mines died on March 12, 1947. He had been a member of the Society for thirty-six years.

Dr. H. A. Ruger died in July 1947. He had been a member of the Society for twenty-five years.