

## V. RESEARCH PROBLEMS

- Bellman, R., 60, 290, 290, 291, 291, 501, 501, 501, 501.  
 Boas, R. P., 60, 97, 97, 97.  
 Butzer, P. L., 60, 290.  
 Goffman, C., 60, 289.  
 Hille, E., 60, 96.  
 Johnson, R. E., 60, 96.  
 Paige, L. J., 60, 289.  
 Rudin, W., 60, 399, 399, 589, 589.  
 Shields, A., 60, 589, 589.  
 Sobczyk, A., 60, 289.  
 Taussky, O., 60, 289, 290.  
 Thrall, R. M., 60, 97, 97.  
 Young, L. C., 60, 290.

## VI. REPORTS OF MEETINGS AND MISCELLANEOUS ARTICLES

- Applied Mathematics, Special Committee on. *Instruction and Research in applied mathematics*, 53, 639.  
 Archibald, R. C., R. G. D. Richardson, 1878–1949, 56, 256.  
 Artin, E. *The influence of J. H. M. Wedderburn on the development of modern algebra*, 56, 65.  
 Banach, S. See Ulam, S.  
 Bateman, H. See Murnaghan, F. D.  
 Begle, E. G. *Memorandum to members*, 58, 1.  
 ——— *Publication charges*, 58, 115.  
 ——— Reports of meetings of the American Mathematical Society: 58, 612.  
 ——— See Heins, A. E.  
 Birkhoff, G. D. See Morse, M.  
 Blichfeldt, H. F. See Dickson, L. E.  
 Bliss, G. A. See Graves, L. M.  
 Bochner, S. *Harald Bohr, April 22, 1887–January 22, 1951*, 58, 72.  
 Bohr, H. See Bochner, S.  
 Borel, A. See Gleason, A. M.  
 Brahana, H. R. George Abram Miller, 1863–1951, 57, 377; 58, 696.  
 Bridgman, P. W., Quine, W. V., Van Vleck, J. H., and Widder, D. V. *Edward Vermilye Huntington, 1874–1952*, 59, 399.  
 Bruck, R. H. Reports of meetings of the American Mathematical Society: 52, 35, 594, 1092; 53, 234, 725; 54, 66, 480, 648, 1042.  
 Cartan, É. See Chern, S. S.  
 Chatland, H. See Green, J. W.  
 Chern, S. S., and Chevalley, C. *Élie Cartan and his mathematical work*, 58, 217.  
 Chevalley, C. See Chern, S. S.  
 Churchill, R. V., and Youngs, J. W. T. *Third Symposium on Applied Mathematics*, 55, 861.  
 Coble, A. B. *Virgil Snyder, 1869–1950*, 56, 468.  
 Cohen, L. W. Reports of meetings of the American Mathematical Society: 57, 174, 259; 58, 38, 157, 379, 439; 59, 39, 231, 330, 515; 60, 20, 124, 248, 329.  
 Curtis, C. W. See Gleason, A. M.  
 Curtiss, D. R. *Thomas Franklin Holgate, 1859–1945*, 52, 189.  
 Davenport, H. See Littlewood, J. E.  
 Dickson, L. E. *Hans Frederik Blichfeldt, 1873–1945*, 53, 882.  
 Dresden, A. *Report of Committee on Aid to Devastated Libraries*, 55, 1.  
 Dressel, F. G., and Youngs, J. W. T. Reports of meetings of the American Mathematical Society: 60, 354.  
 Duren, W. L. *The support of mathematical research by the National Science Foundation*, 59, 1.  
 Gleason, A. M., Borel, A., Curtis, C. W., and Kaplansky, I. *First Summer Mathematical Institute*, 60, 457.  
 Graves, L. M. *Gilbert Ames Bliss, 1876–1951*, 58, 251.  
 Green, J. W. Reports of meetings of the American Mathematical Society: 54, 78, 661, 827; 55, 61, 714, 1035; 56, 55, 365; 57, 76, 297, 367; 59, 75, 388; 60, 75, 386, 472.  
 ——— *Los Angeles Meeting on Computing Machines*, 54, 845.  
 Green, J. W. and Chatland, H., Reports

- of meetings of the American Mathematical Society: 59, 449.
- Green, J. W. and Lehmer, D. H. *Sixth Symposium in Applied Mathematics*, 59, 513; 60, 589.
- Hardy, G. H. See Wiener, N.
- Hart, W. L. *Dunham Jackson, 1888-1946*, 54, 847.
- Heins, A. E., and Begle, E. G. *Fifth Symposium on Applied Mathematics*, 58, 557.
- Hildebrandt, T. H., and Kline, J. R. *Memorandum concerning the deferment of graduate students, teachers, and research workers in physical science*, 52, 31.
- Hille, E. *Jacob David Tamarkin—His life and work*, 53, 440.
- Holgate, T. F. See Curtiss, D. R.
- Hollcraft, T. R. Reports of meetings of the American Mathematical Society: 51, 22, 25, 833; 52, 401, 580, 964; 53, 31, 240, 458, 714, 1100, 1196; 54, 51; 55, 38; 509, 666, 678; 56, 32, 140, 249; 57, 55.
- See Martin, W. T., Prager, W.
- Huntington, E. V. See Bridgman, P. W.
- International Congress of Mathematicians*, 54, 599; 56, 1, 217.
- Jackson, D. See Hart, W. L.
- Kaplansky, I. See Gleason, A. M.
- Kline, J. R. Reports of meetings of the Council of the Society: 51, 351, 494.
- *The American Mathematical Society and applied mathematics*, 53, 637.
- Reports of meetings of the American Mathematical Society: 54, 260, 461, 622.
- *Memoirs of the American Mathematical Society*, 55, 1013.
- *International Congress of Mathematicians*, 57, 1.
- See Hildebrandt, T. H.
- Lehmer, D. H. See Green J. W.
- Lennes, N. J. See Montgomery, D.
- Littlewood, J. E., Pólya, G., Mordell, L. J., Titchmarsh, E. C., Davenport, H., and Wiener, N. *Two statements concerning the article on G. H. Hardy*, 55, 1082.
- Lorch, E. R. *Joseph Fels Ritt*, 57, 307.
- MacNeille, H. M. Reports of meetings of the American Mathematical Society: 56, 332.
- Martin, M. H., and Whyburn, W. M. *Fourth Symposium on Applied Mathematics*, 57, 374.
- Martin, W. T., and Hollcroft, T. R., *Second symposium in applied mathematics*, 54, 842.
- Mathematics and the National Science Foundation*, 56, 285.
- Meder, A. E., Jr., *A Communication from the Treasurer*, 59, 459.
- *A Report of the Treasurer*, 60, 563.
- Michal, A. D. Report of meeting of the American Mathematical Society: 51, 39.
- Miller, G. A. See Brahana, H. R.
- Montgomery, D., and Veblen, O. *Nels Johann Lennes*, 60, 264.
- Mordell, L. J. See Littlewood, J. E.
- Morse, M. *George David Birkhoff and his mathematical work*, 52, 357.
- Murnaghan, F. D. Harry Bateman, 1882-1946, 54, 88.
- National Research Council, *Predoctoral fellowships in the natural sciences*, 51, 854.
- O'Connor, R. E. *Canadian Mathematical Congress*, 51, 856.
- *First summer seminar of the Canadian Mathematical Congress*, 54, 86.
- Pólya, G. See Littlewood, J. E.
- Prager, W., and Hollcroft, T. R. *First symposium in applied mathematics*, 53, 878.
- Puckett, W. T. Reports of meetings of the American Mathematical Society: 58, 62, 493, 559; 60, 516.
- Quine, W. V. See Bridgman, P. W.
- Rees, M. *The Mathematics Program of the Office of Naval Research*, 54, 1.
- Richardson, R. G. D. See Archibald, R. C.
- Ritt, J. F. See Lorch, E. R.

- Schaeffer, A. C. *Reports of meeting of the American Mathematical Society*: 51, 493; 52, 48, 598; 53, 238, 731.
- Second Symposium on Applied Mathematics*, 53, 638.
- Simons, L. G. *David Eugene Smith—In Memorium*, 51, 40.
- Smith, D. E. See Simons, L. G.
- Snyder, V. See Coble, A. B.
- Steenrod, N. E. *The conference on fiber bundles and differential geometry in Ithaca*, 59, 569.
- Szász, O. See Szegő, G.
- Szegő, G. Otto Szász, 60, 261.
- Tamarkin, J. D. See Hille, E.
- Titchmarsh, E. C. See Littlewood, J. E.
- Tukey, J. W. *The January Meeting in Fluid Dynamics*, 53, 712.
- Ulam, S. *Stefan Banach, 1892–1945*, 52, 600.
- Van Vleck, J. H. See Bridgman, P. W.
- Veblen, O. See Montgomery, D.
- War Policy Committee, *Universal military service in peace time*, 51, 844.
- Wedderburn, J. H. M. See Artin, E.
- Weyl, F. J. *The NRC-AMS Conference on Training in Applied Mathematics*, 60, 38.
- Weyl, F. J., and Youngs, J. W. T. Reports of meetings of the American Mathematical Society: 60, 59.
- Whyburn, W. M. Reports of meetings of the American Mathematical Society: 56, 320; 57, 109, 250; 58, 50; 59, 52; 60, 45.
- See Martin, M. H.
- Widder, D. V. See Bridgman, P. W.
- Wiener, N. *Godfrey Harold Hardy, 1877–1947*, 55, 72.
- See Littlewood, L. J.
- Winger, R. M. Reports of meetings of the American Mathematical Society: 56, 456.
- Youngs, J. W. T. Reports of meetings of the American Mathematical Society: 55, 54, 261, 522, 706; 56, 45, 242, 352; 57, 63, 167, 283, 449; 58, 152, 471; 59, 65, 140, 372.
- See Churchill, R. V., Dressel, F. G., Weyl, F. J.