

## THE APRIL MEETING IN NEW YORK

The five hundred fifty-seventh meeting of the American Mathematical Society was held on Thursday through Saturday, April 23–25, 1959 at the Hotel New Yorker in New York, New York. About 600 persons attended, including 420 members of the Society.

There was a Symposium on Nuclear Reactor Theory, sponsored by the Society with the financial aid of the Office of Ordnance Research, with sessions on Thursday morning and afternoon and Friday morning and afternoon. The program committee consisted of Professor E. P. Wigner, Chairman, and Professor Garrett Birkhoff, Dr. H. L. Garabedian, Dr. S. M. Ulam, and Dr. J. E. Wilkins. The papers presented at the Symposium are to be published by the Society under the editorship of Professors Birkhoff and Wigner as volume 11 in *The Proceedings of the Symposia in Applied Mathematics*.

There was a Symposium on Finite Groups, sponsored by the Society with the financial aid of Project FOCUS of the Institute for Defense Analyses, with sessions on Thursday morning and afternoon and Friday morning. The program committee consisted of Professor A. A. Albert, Chairman, Professors Walter Feit, Marshall Hall, I. N. Herstein, and Irving Kaplansky. The papers presented at the Symposium are to be published by the Society as a book under the editorship of Professors Albert and Kaplansky.

By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, Professor Jun-ichi Igusa of The Johns Hopkins University delivered an address entitled *On the Kroneckerian model for elliptic modular functions* on Saturday morning. Professor Oscar Zariski presided at this session and introduced the speaker.

By invitation of the same committee, Professor John Milnor of Princeton University addressed the Society on the subject *Differentiable manifolds which are homotopy spheres* on Saturday afternoon. At this session, Professor G. W. Whitehead presided and introduced the speaker.

There were ten sessions devoted to the presentation of contributed papers, of which there were 58. The supplementary program consisted of 19 papers by title. The chairmen of the sessions for contributed papers were Professor R. C. Bose, Dr. W. W. Comfort, Professor M. K. Fort, Dr. H. H. Goldstine, Professors C. C. Hsiung, G. G. Lorentz, J. K. Moser, G. de B. Robinson, H. S. Shapiro, and V. L. Shapiro.

Abstracts of the contributed papers appeared in the *Notices* for April and June, 1959 (issues no. 37 and 38).

The Council met on Friday afternoon and evening, April 24, 1959.

The Secretary announced the election of the following two hundred forty-five persons to ordinary membership in the Society:

Mr. T. M. Alexander, Jr., Massachusetts Institute of Technology;  
Mrs. Jean B. Anderson, San Jose, California;  
Mr. M. J. Antone, State Teachers College, Salem, Massachusetts;  
Mr. J. A. Archibald, Jr., General Electric Company, Schenectady, New York;  
Professor Nicolas Artemiadis, University of Wisconsin;  
Professor F. G. Asenjo, Georgetown University;  
Dr. Milton Ash, System Development Corporation, Santa Monica, California;  
Mr. R. H. Austing, Catholic University of America;  
Mr. R. E. Barlow, Sylvania Electronic Defense Laboratory, Mountain View, California;  
Lt. D. R. Barr, U. S. Air Force, Iowa City, Iowa;  
Mr. J. F. Bartram, G. C. Dewey & Company, New York, New York;  
Mr. C. O. Baumann, Monsanto Chemical Company, Springfield, Massachusetts;  
Mr. J. S. Becker, The Martin Company, Denver, Colorado;  
Mr. R. J. Benice, Harvard University;  
Mr. W. H. Benson, U. S. Army, Fort Myer, Arlington, Virginia;  
Mr. K. S. Bergman, Spokane, Washington;  
Mr. G. D. Berndt, Strategic Air Command, Offutt Air Force Base, Nebraska;  
Mr. Michael Bernkopf, Hunter College;  
Mr. M. P. Berri, Loyola University of Los Angeles;  
Mr. B. L. Bevelheimer, University of Michigan;  
Mr. G. R. Bingham, Northern Life Insurance Company, Seattle, Washington;  
Reverend J. D. Blanton, S.J., St. Mary's College, Kansas;  
Mr. Martin Blumberg, Sylvania Electronic Defense Laboratory, Mountain View, California;  
Mr. A. S. Bramson, Sylvania Electric, Needham, Massachusetts;  
Mr. H. G. Bray, Iowa State College;  
Professor H. W. Brockman, Capital University;  
Mr. J. R. Bruggeman, Thiokol Chemical Company, Brigham City, Utah;  
Mr. R. F. Buffi, California Research Corporation, Richmond, California;  
Mr. K. T. Burke, Republic Aviation Corporation, Farmingdale, New York;  
Mrs. Jean W. Butler, Seattle University;  
Mr. W. J. Cahill, Boeing Airplane Company, Patrick Air Force Base, Florida;  
Mr. J. A. Catrambone, University of Chicago;  
Mr. G. E. Champie, Sacramento Junior College;  
Mr. Bruce Chandler, New York University;  
Mr. S. J. Chulay, Massachusetts Institute of Technology;  
Miss Ruth D. Clark, University of Wisconsin;  
Professor R. E. Clark, Virginia Military Institute;  
Mr. R. J. Cleary, General Electric Company, Owensboro, Kentucky;  
Mr. R. J. Clench, Jr., Queen's University;  
Dr. H. E. Cohen, Evans Signal Laboratory, Belmar, New Jersey;  
Mr. R. W. Cole, Lockheed Aircraft Corporation, Palo Alto, California;  
Dr. Leon Cooper, Monsanto Chemical Company, St. Louis, Missouri;

- Mr. W. S. Corey, Provident Indemnity Life Insurance Company, Norristown, Pennsylvania;
- Professor Jerome Cornfield, Johns Hopkins University;
- Mrs. C. W. Cox, University of California, Los Alamos;
- Mr. P. C. Dalamaggas, University of Iowa;
- Mr. Leonardo D'Attorre, CONVAIR Astronautics, San Diego, California;
- Mr. Phillip Davis, Massachusetts Institute of Technology;
- Mr. R. A. Dawley, System Development Corporation, Richards-Gebaur Air Force Base, Missouri;
- Mr. T. P. Dennehy, John Carroll University;
- Dr. L. I. Deverall, University of California, Livermore;
- Mr. R. L. Disney, Lamar State College of Technology;
- Dr. D. C. Dorrough, Technical Operations, Inc., Fort Monroe, Virginia;
- Mr. C. T. Draper, University of California, Berkeley;
- Mr. W. P. Drews, Ezzo Research and Engineering Company, Linden, New Jersey;
- Mr. W. G. Driggers, Lockheed Aircraft Corporation, Marietta, Georgia;
- Mr. L. L. Eaves, Ohio Oil Company, Findley, Ohio;
- Mr. J. E. Edwards, Lockheed Aircraft Corporation, Palo Alto, California;
- Dr. R. J. P. Figueiredo, Junta De Investigações Do Ultramar, Lisboa, Portugal;
- Dr. Elmer Eisner, Texaco Research Laboratory, Bellaire, Texas;
- Mrs. Florence L. Elder, West Hempstead High School, West Hempstead, New York;
- Mr. Thomas Engelhart, Armour Research Foundation, Chicago, Illinois;
- Mr. J. R. Eno, Jr., Whittier College;
- Professor Erwin Engeler, University of Minnesota;
- Mr. E. E. Everett, Dixie Junior College;
- Mr. L. M. Eyerhann, II, dePont Manual High School, Louisville, Kentucky;
- Professor R. H. Farris, York College;
- Mr. C. M. Fast, Kirk Engineering, Philadelphia, Pennsylvania;
- Mr. H. L. Feay, E. P. Higgins & Company, Philadelphia, Pennsylvania;
- Mr. N. V. Fellers, Jr., Ebasco International Corporation, New York, New York;
- Mr. A. J. Flynn, Remington Rand, Chicago, Illinois;
- Mr. D. M. Foley, Jr., Tulane University;
- Mr. C. H. Franke, Rutgers, The State University;
- Mr. M. P. Friedman, W. L. Maxson Corporation, New York, New York;
- Mr. F. B. Fuller, Ames Research Center, Moffett Field, California;
- Mr. F. T. Galloway, Walter Reed Army Medical Center, Washington, D. C.;
- Mrs. Jeanne C. Gardner, University of Pittsburgh;
- Mr. L. A. Gardner, Jr., Massachusetts Institute of Technology;
- Professor S. G. Ghurye, University of Chicago;
- Mr. L. R. Gieszl, Rice Institute;
- Professor Harold Glander, Carroll College;
- Mr. W. E. Glass, Sperry Rand Corporation, St. Paul, Minnesota;
- Mr. Ross Goldberg, Internal Revenue Service, Washington, D. C.;
- Mr. Franklin Gracer, Service Bureau Corporation, New York, New York;
- Mr. R. A. Granger, II, The Martin Company, Baltimore, Maryland;
- Mr. E. W. Greenstadt, Space Technology Laboratories, Los Angeles, California;
- Mr. W. H. Guilinger, Westinghouse Electric Company, Pittsburgh, Pennsylvania;
- Professor Donald Guthrie, Jr., U. S. Naval Postgraduate School, Monterey, California;
- Mr. J. F. Hardman, Bendix Aviation Corporation, Kansas City, Missouri;
- Professor R. M. Haythornwaite, Brown University;

Miss D. Heal, Gould Academy, Bethel, Maine;  
Mr. R. L. Heath, Jr., University of Omaha;  
Dr. F. C. Henriques, Technical Operations, Inc., Burlington, Massachusetts;  
Sister M. Christella (Heptig), Molloy College for Women;  
Mr. N. L. Hills, New York University;  
Professor W. H. Huggins, Johns Hopkins University;  
Professor R. P. Hunter, University of Georgia;  
Mr. E. H. Hussey, Cooper Metallurgical Associates, Cleveland, Ohio;  
Professor Kermit Hutcheson, Southern Technical Institute;  
Miss Grace M. Hyder, Avco Research and Advanced Development Division, Wilmington, Massachusetts;  
Professor C. K. Im, Chung Nam University;  
Mr. Ben Isquith, Statistical Tabulating Corporation, New York, New York;  
Dr. Albert Jaqua, Los Angeles, California;  
Mr. G. S. Jones, Jr., General Electric Company, Evendale, Ohio;  
Mr. F. M. Jong, China Dry Company, San Francisco, California;  
Miss Maureen Kane, International Business Machines Corporation, Poughkeepsie, New York;  
Mr. W. J. L. Kane, University of Pennsylvania;  
Dr. Guido Karrer, University of Michigan;  
Mr. Irving Kayton, Link Aviation, Incorporated, Binghamton, New York;  
Miss Myrtle R. Kellington, National Bureau of Standards, Washington, D. C.;  
Mr. B. M. Kiernam, Brown University;  
Mr. C. B. King, Gleason Works, Rochester, New York;  
Professor R. P. Knupke, Capital University;  
Dr. U. R. Kodres, International Business Machines, Poughkeepsie, New York;  
Dr. Anthony Kooharian, Sylvania Electronic Systems, Waltham, Massachusetts;  
Mr. K. H. Kramer, U. S. Steel Corporation, Monroeville, Pennsylvania;  
Mr. R. F. Kramer, Jr., Space Technology Laboratories, Los Angeles, California;  
Mr. C. W. Kraushaar, Jr., New York Life Insurance Company, New York, New York;  
Dr. H. E. Kyberg, Jr., Wesleyan University;  
Mr. W. E. Lakey, Henry Ford Community College;  
Mr. E. R. Lancaster, General Electric Company, Syracuse, New York;  
Mr. George Langberg, University of Illinois;  
Mr. E. H. Larson, CONVAIR, Pomona, California;  
Professor Leon LeBlanc, University of Montreal;  
Mr. A. W. Lehman, Advertising Research Foundation, Inc., New York, New York;  
Mr. S. R. Lenihan, University of California, Livermore;  
Professor K. T. Leung, Miami University;  
Mr. Bernard Levenson, Columbia University;  
Mr. Martin Levy, Sacramento State College;  
Sister Mary A. Libera, Precious Blood Institute, Ruma, Illinois;  
Mr. Y. C. Lim, University of Michigan;  
Mr. D. L. Linfield, University of Rhode Island;  
Lt. Colonel Norman Locksley, U. S. Army, Pentagon, Washington, D. C.;  
Mr. D. L. Lovenvirth, Massachusetts Institute of Technology;  
Mr. Q. D. Lundquist, North Dakota Agricultural College;  
Reverend J. A. Lutts, S.J., St. Joseph's College High School, Philadelphia, Pennsylvania  
Mr. A. K. Lytle, III, Central Michigan College;  
Mr. J. R. McCord, III, Massachusetts Institute of Technology;

- Mr. C. H. McCutcheon, General Electric Company, Somersworth, New Hampshire;  
Mr. B. J. McGovern, Combustion Engineering, Incorporated, Windsor, Connecticut;  
Professor J. H. MacKay, Georgia Institute of Technology;  
Miss Brenda C. McKeon, Georgetown University;  
Mr. R. G. McIntyre, Ohio Petroleum Company, Oklahoma City, Oklahoma;  
Mrs. Jeanne W. McLeod, El Camino College;  
Mr. J. C. McMillan, Edcliff Instruments, Incorporated, Monrovia, California;  
Mr. W. K. McNabb, The Hockaday School, Dallas, Texas;  
Mr. John Macarchuk, State Mutual Life Assurance Company, Worcester, Massachusetts;
- Mr. L. H. Matthias, Allen Bradley Company, Milwaukee, Wisconsin;  
Dr. Yvonne L. Meigs, Arthur D. Little, Incorporated, Cambridge, Massachusetts;  
Mr. R. A. Melter, University of Missouri;  
Mr. R. G. Merrill, National Bureau of Standards, Boulder, Colorado;  
Mr. Rudolf Meyer, University of Buffalo;  
Reverend P. M. Mino, St. Francis College;  
Mr. C. L. Miracle, University of Kentucky;  
Professor G. D. Mock, Oswego State Teachers College;  
Mr. J. R. Modeer, University of Florida;  
Mr. R. B. Mollo, U. S. Air Force, Hanscom Air Force Base, Massachusetts;  
Mr. J. S. Moore, Jr., Florida Christian College;  
Professor O. K. Moore, Yale University;  
Mrs. Hilda V. Mosca, University of Puerto Rico;  
Mr. J. G. Moser, Rose Polytechnic Institute;  
Dr. C. J. Mosmann, Systems Development Corporation, Santa Monica, California;  
Mr. R. P. Murphy, Ernst and Ernst, Chicago, Illinois;  
Mr. D. L. Murray, Western Electric, New York, New York;  
Mr. C. R. Murton, Southern Services Incorporated, Birmingham, Alabama;  
Mr. C. E. Nelson, Nelson and Warren Incorporated, St. Louis, Missouri;  
Professor Agnes E. Nibarger, Wichita University;  
Mr. Allen Norris, Varian Associates, Palo Alto, California;  
Mr. R. D. Oberg, National Security Agency, Fort George Meade, Maryland;  
Lt. R. J. O'Brien, McClellan Air Force Base, California;  
Miss Elaine B. Pavelka, J. Sterling Morton High School, Cicero, Illinois;  
Mr. S. S. Penchas, Workman's Benefit Fund, Brooklyn, New York;  
Mrs. Emma J. Pitts, University of Alabama;  
Mr. F. P. Prather, Cedar Rapids Public School, Cedar Rapids, Iowa;  
Mr. C. R. Purdy, San Jose State College;  
Mr. R. H. Ramey, Jr., International Business Machines, Yorktown Heights, New York;
- Mr. L. J. Ratliff, Jr., University High School, Iowa City, Iowa;  
Mr. R. M. Rau, University of Illinois;  
Mr. Philip Real, Westinghouse Electric Corporation, Baltimore, Maryland;  
Mr. S. G. Reed, Service Bureau Corporation, New York, New York;  
Mr. R. D. Reymond, Avco Research and Development Division, Wilmington, Massachusetts;
- Mr. J. F. Rial, Massachusetts Institute of Technology;  
Dr. P. B. Richards, Thompson Ramo Wooldridge, Cleveland, Ohio;  
Pvt. P. J. Richetta, U. S. Army, Fort Detrick, Frederick, Maryland;  
Mr. N. W. Rhodus, Ohio State University;  
Mr. R. J. Robinson, General Shoe Corporation, Nashville, Tennessee;

Mr. R. T. Rockafellar, Marquette University;  
Mrs. Maxine L. Rockoff, University of Pennsylvania;  
Mr. Albert Romano, Arizona State University;  
Mr. A. P. Root, General Electric Company, Philadelphia, Pennsylvania;  
Dr. J. I. Rosenblatt, Purdue University;  
Mr. Matthew Rosenshine, Cornell University;  
Dr. Milton Rosenthal, Los Angeles, California;  
Mr. L. H. Russell, Staten Island, New York;  
Mr. B. S. Sackman, U. S. Naval Proving Ground, Dahlgren, Virginia;  
Mr. Kenneth Schoen, Hamilton Standard, Windsor Locks, Connecticut;  
Dr. W. M. Schofield, Lockheed Aircraft Corporation, Marietta, Georgia;  
Mr. R. A. Scwabe, Syracuse University;  
Mr. A. M. Shein, New York Community College;  
Mr. R. J. Sibner, New York University;  
Mr. G. H. Silberberg, Bell Aircraft Corporation, Buffalo, New York;  
Mr. A. J. Silverman, Naval Ordnance Test Station, China Lake, California;  
Mr. Kenneth Silverman, Bendix Aviation Corporation, Teterboro, New Jersey;  
Mr. W. R. Slinkman, University of Colorado;  
Mr. C. E. Small, Jr., Woburn, Massachusetts;  
Dr. E. H. Smith, E. H. Smith and Company, Silver Spring, Maryland;  
Mrs. Shayne N. Stern, U. S. Naval Ordnance Laboratory, Silver Spring, Maryland;  
Professor Andrew Sterrett, Denison University;  
Mr. Max Steudel, Colorado Fuel and Iron Corporation, Tonawanda, New York;  
Mr. R. C. Stiefel, Ford Instrument Company, Long Island City, New York;  
Mr. W. E. D. Stokes, Jr., Lenox, Massachusetts;  
Mr. A. H. Stroud, University of Wisconsin;  
Mr. Beauregard Stubblefield, University of Michigan;  
Mr. Taeil Suh, Kyungpook University;  
Mr. Nikola Svilokos, Canadair Ltd., Cartierville, Quebec, Canada;  
Mr. J. R. Swenson, Massachusetts Institute of Technology;  
Mr. R. R. Thomassen, University of Colorado;  
Mr. F. C. Tormollan, Electro-Mechanics Company, Austin, Texas;  
Miss Shirley R. Trembley, Bakersfield College;  
Mr. M. A. Turin, International Business Machines, New York, New York;  
Mr. D. J. Van Antwerp, U. S. Navy Mine Defense Laboratory, Panama City,  
Florida;  
Dr. S. G. Vandenberg, University of Michigan;  
Miss F. L. Walker, Litton Industries, Inc., Beverly Hills, California;  
Mr. E. L. Walters, William Penn Senior High School, York, Pennsylvania;  
Mr. Barton Wassermann, Philco Corporation, Philadelphia, Pennsylvania;  
Miss Lois M. Webb, Sandberg-Serrell Corporation, Pasadena, California;  
Mr. F. W. Weiler, State University of New York, Oswego;  
Mr. Steven Weisbrod, Smyth Research Associates, San Diego, California;  
Mr. D. W. Wells, Oakland County Board of Education, Pontiac, Michigan;  
Mr. H. R. Wesson, International Business Machines Corporation, Washington, D. C.;  
Mr. B. T. Whittington, Chilton County Training School, Clanton, Alabama;  
Dr. A. D. Wiggins, General Electric Company, Richland, Washington;  
Miss Julia A. Wight, Baird-Atomic, Cambridge, Massachusetts;  
Mr. Benjamin Williams, Jr., CONVAIR, San Diego, California;  
Dr. L. K. Williams, Southern University;  
Mr. R. M. Williams, University of Pennsylvania;

Mr. R. V. Williams, Republic Aviation Corporation, Farmingdale, L. I., New York;  
 Professor C. K. Wilson, Eastern New Mexico University;  
 Mr. R. S. Wimpres, International Business Machines Corporation, Poughkeepsie,  
 New York;  
 Mr. Perrin Winchell, General Atomic, San Diego, California;  
 Mr. W. M. Wolf, W. M. Wolf Company, Boston, Massachusetts;  
 Mr. William Wooton, Los Angeles Pierce Junior College;  
 Mr. M. I. Youngs, Philco Corporation, Philadelphia, Pennsylvania.

It was reported that the following one hundred and eighty-eight persons had been elected to membership on nomination of institutional members as indicated:

*University of Alberta:* Miss Zennia M. Hyduk.

*Bowdoin College:* Professor R. L. Chittim.

*Brooklyn College:* Mr. H. S. Schechter.

*California Institute of Technology:* Mr. C. R. Hobby, Mr. H. C. Rumsey, Jr., Mr. R. D. Ryan, Mr. W. M. Woodruff.

*University of California, Berkeley:* Mr. Andrzej Bialynicki-Birula, Mr. R. L. Borrelli, Mr. E. R. Buley, Mr. A. K. Charnow, Mr. Byoung-Song Chwe, Mr. Andrzej Ehrenfeucht, Mr. Gebhard Fuhrken, Mr. Rodolf Grewe, Mr. Harold Hannerfeld, Mr. W. W. Hooker, Mr. R. E. Isaac, Mr. Kurt Kreith, Mr. Rarouk M. Odeh, Mrs. Kathleen B. O'Keefe, Mr. D. R. Ostberg, Mr. M. G. Rothenberg, Mr. J. M. Sloss, Mr. J. W. Summers, Mr. K. S. -G. Yee.

*University of California, Davis:* Mr. J. F. Latimer.

*University of California, Los Angeles:* Mrs. Judith B. Bruckner.

*University of Colorado:* Mr. David Drake, Mr. J. H. Jordan.

*University of Georgia:* Mr. D. O. Hamilton, Mr. W. G. Horstman.

*Harvard University:* Miss Judith B. Hirschfield, Mr. Stanley Kaplan, Mr. J. W. Kitchen, Jr., Mr. Fred Levine, Mr. C. C. Moore, Mr. T. W. Palmer, Mr. R. J. Parikh, Mr. R. L. Pierce, Mr. G. H. Rosser, Jr., Mr. R. G. Tobey.

*Johns Hopkins University:* Mr. S. R. Arora, Mr. L. R. Blumson, Mr. A. A. Colombo, Mr. R. H. Greene, Mr. Hiroshi Gunji, Miss Gertrude I. Heller, Mr. R. A. Hord, Mr. M. B. Ringel, Reverend J. W. Sauve, S.J.

*University of Kansas:* Mr. R. G. Bilyeu, Mr. F. S. El-Mulla, Mr. P. R. Flusser, Mr. E. D. Gaughan, Miss Myrna C. Giles, Mr. H. B. Hanes, Jr., Mr. A. L. Janousek, Mr. T. P. Kezlan, Mr. D. S. Nymann.

*University of Kentucky:* Professor W. S. Krogdahl.

*University of Manitoba:* Professor A. L. Dulmage.

*University of Maryland:* Mr. F. J. Bellar, Jr., Lt. J. H. Billings, USN, Mr. J. R. Edmonds, Mr. B. E. Hubbard, Mr. Y. H. Rhie, Mr. H. M. Sternberg, Mr. Jinchun Su, Mr. M. C. Tews, Mr. Howard Wilson.

*University of Miami:* Mr. L. D. Davis.

*Michigan State University of Agriculture and Applied Science:* Mr. R. R. Brown, Mrs. Susan M. LaFraugh, Mr. R. J. Larsen, Mr. R. G. Williams.

*University of Minnesota:* Mr. Fred Galvin, Mr. C. A. Harvey, Mr. H. L. Johnson, Mr. J. O. Sather.

*Montana State University:* Mr. Gavin Bjork, Mr. J. H. Silver.

*University of New Hampshire:* Mr. L. E. Wagner.

*New York University:* Mr. I. O. Bohachevsky, Mr. Eugene Levine, Mrs. Jacqueline S.

- Lewis, Mr. David Lubell, Mr. D. A. Ludwig, Mr. Richard Pollack, Mr. P. A. Rejto, Miss Kaniz Sibtain, Miss Tekla Taylor.
- University of North Carolina*: Mr. R. H. Cox, Mr. R. O. Fulp, Mr. Nelda H. McDermott, Mr. W. H. Somerville, Mr. W. R. R. Transue, Mr. E. W. Womble.
- Northwestern University*: Mr. R. R. Douglas, Mr. Azriel Gutwirth, Mr. H. P. Halpern, Mr. V. M. Hancher, Jr., Miss Astrid Jensen, Mr. Tatsuji Kambayashi, Mr. Masakiti Kinuakawa, Mr. K. O. Kortanek, Dr. Q. I. Rahman, Professor A. G. Saenger, Mr. M. C. Tangora.
- Ohio State University*: Mr. E. C. Johnson, Mr. D. H. Staley.
- Oklahoma State University*: Mr. E. P. Kelly, Jr., Mr. P. E. Long.
- University of Oklahoma*: Mr. G. L. Baldwin, Mr. N. S. Scarritt, Jr., Mr. R. E. Stong.
- Princeton University*: Mr. C. R. Riehm.
- Rutgers, The State University*: Mr. R. G. Bauer, Mr. I. O. Bertsen, Mr. D. C. Ferguson, Mr. R. J. Libera.
- The College of St. Thomas*: Mr. R. J. Latshaw.
- University of Southern California*: Dr. Uehara Hiroshi, Professor H. K. E. Werner.
- Stanford University*: Mr. J. B. Ax, Mr. F. W. Blackwell, Mr. J. W. Burrows, Mr. J. A. Cochran, Mr. D. B. Davis, Mr. L. A. Edison, Mr. R. L. Jacobsen, Mr. L. D. Lewis, Mr. S. E. Lowe, Mr. A. O. Pittenger, Mr. J. V. Ryff, Mr. R. I. Sutton, Mr. W. B. Taylor, Jr., Mr. C. C. Work.
- Syracuse University*: Mr. B. B. Peterson.
- University of Tennessee*: Mr. T. G. Bugenhagen, Mr. J. C. Cantrell, Mr. R. J. Warne.
- University of Texas*: Mr. J. D. Buckholtz, Mr. Howard Cook, Mr. S. H. Dalrymple, Mr. Kurt Heftman, Mr. G. W. Henderson, Mr. R. A. Sibley, Jr.
- University of Toronto*: Dr. I. Z. Bouwer, Mr. Kenkichi Sato, Mr. C. F. Schubert, Mr. W. N. Selander.
- University of Utah*: Mr. R. W. Hunt.
- Washington University*: Mr. R. T. J. Mahoney, Mr. E. T. Sakurai, Mr. C. J. Smith.
- University of Washington*: Mr. S. L. Anderson, Mr. P. B. Bailey, Mr. W. E. Bonnice, Mr. J. M. Erdman, Mrs. Gloria C. Hewitt, Mr. D. L. Johnson, Mr. K. J. Love, Mr. B. M. Prince, Mr. J. D. Reid, Mr. K. A. Ross, Mr. S. G. Tellman, Mr. B. R. Toskey.
- University of Wisconsin, Madison*: Mr. S. M. Austin, Mr. H. E. Bell, Mr. L. O. Cannon, Mr. D. H. Carlson, Mr. E. G. Cristal, Mr. D. S. Gillman, Mr. R. H. Goetschel, Jr., Mr. J. P. Hempel, Mr. J. W. Hogan, Mr. D. C. Hue, Mr. D. E. Johnson, Mr. E. F. Krause, Mr. H. P. Rawlings, Miss Joan H. Rohrer, Mr. D. B. Saylor, Mr. T. J. Smith, Mr. G. W. Struble, Mr. M. D. Thompson, Miss Patricia A. Tulley, Mr. G. G. Walter.

The Secretary announced that the following had been admitted to the Society in accordance with reciprocity agreements with various mathematical organizations: *Dansk Matematisk Ferening*: Professor Erik Kristensen; *London Mathematical Society*: Mr. M. F. Newman, Professor I. N. Sneddon; *Société Mathématique de France*: Mr. Yitzhak Katznelson, Mr. Michel Lazard, Dr. Gabriel Thierrin; *Wiskundig Genootschap te Amsterdam*: Professor Gerrit Bol.

The following appointments by the President were reported: to the *Program Committee for a 1960 Summer Seminar in Applied Mathe-*



*matics*: M. M. Schiffer and E. P. Wigner; as a *Committee on Policy for Paying Mathematicians for Their Activities in Projects Organized by the Society*: A. E. Meder, Chairman, Samuel Eilenberg, J. B. Rosser.

The following appointments to represent the Society were reported: at the inauguration of Mason Welch Gross as President of Rutgers University: Salomon Bochner; at the inauguration of Ralph Prator as President of San Fernando Valley State College: H. B. Herrera; at the inauguration of David Grier Martin as President of Davidson College: I. C. Gentry; at the inauguration of Leslie Stephen Wright as President of Howard College: Adrienne S. Rayl; at the inauguration of Laurence Hasbrouck Snyder as President of the University of Hawaii: Christopher Gregory.

The Secretary reported that Professor Julian Schwinger of Harvard University will deliver the Gibbs Lecture in January, 1960 and that the following have accepted invitations to deliver addresses before the Society: E. A. Coddington at the Summer Meeting at the University of Utah; G. A. Hunt in October, 1959, in Cambridge, Massachusetts; N. C. Ankeny and P. D. Lax in April, 1960, at the Eastern Meeting; S. A. Amitsur and I. I. Hirschman in April, 1959, in Chicago; S. Lang in February, 1960, at New York University.

J. W. GREEN,  
*Secretary*  
EVERETT PITCHER,  
*Associate Secretary*