

THE SUMMER MEETING IN UNIVERSITY PARK

The seventy-sixth summer meeting of the American Mathematical Society was held in University Park, Pennsylvania, from Tuesday through Friday, August 31 to September 3, 1971. All sessions were held on the campus of the Pennsylvania State University. There were 910 registrants, including 674 members of the Society. This meeting of the Society was held in conjunction with meetings of the Mathematical Association of America, Mu Alpha Theta, and Pi Mu Epsilon.

There were two series of Colloquium Lectures, each consisting of four lectures. Professor Lipman Bers of Columbia University presented a series of Colloquium Lectures entitled *Uniformization, moduli and Kleinian groups*; he was introduced at his four lectures by Professors Nathan Jacobson, William T. Martin, Isador M. Sheffer, and John W. Green. Professor Armand Borel of the Institute for Advanced Study presented a series of Colloquium Lectures entitled *Algebraic groups and arithmetic groups*; he was introduced at his four lectures by Professors Nathan Jacobson, Carl B. Allendoerfer, Emil Grosswald, and George B. Seligman.

By invitation of the Committee to Select Hour Speakers for Annual and Summer Meetings, there were four invited hour addresses. Professor John M. Boardman of Johns Hopkins University spoke on *Infinite loop spaces, trees, and the bar construction*; he was introduced by Professor Steve Armentrout. Professor Felix E. Browder of the University of Chicago spoke on *Nonlinear functional analysis*; he was introduced by Professor Charles E. Rickart. Professor Joel W. Robbin of the University of Wisconsin spoke on *Conjugacy problems in discrete dynamical systems*; he was introduced by Professor Leon W. Cohen. Professor Benjamin Weiss of the Hebrew University, Jerusalem, Israel, spoke on *Recent progress on the isomorphism problem in ergodic theory*; he was introduced by Professor Raymond G. Ayoub.

The American Mathematical Society Committee on Employment and Educational Policy presented a panel discussion on Tuesday afternoon. Members of the panel were: Professors William L. Duren, Jr., moderator, John W. Jewett, and Gail S. Young.

There were twenty-seven sessions for the presentation of contributed papers, chaired by Professors Lee W. Anderson, Christine W. Ayoub, Raymond G. Ayoub, Joseph A. Cima, Jesse P. Clay, George A. Converse, Nathan J. Fine, J. Sutherland Frame, George K. Francis, Henry W. Gould, Kyong T. Hahn, Donald G. James, Donald G. Johnson, Ram Prakash Kanwal, Allan M. Krall, Harry L. Krall, Nelson G. Markley, Charles W.

McArthur, Robert A. McCoy, Torrence D. Parsons, James D. Reid, Hugo B. Ribeiro, William F. Trench, Stephen V. Ullom, Edmund H. Umberger, Scott Williams, and Thomas Perrin Wright, Jr.

The Arrangements Committee for the meeting consisted of Donald C. Rung, chairman, Henry L. Alder, ex officio, Mrs. Patricia Axt, Raymond G. Ayoub, Walter H. Gottschalk, ex officio, Thomas J. Grilliot, Michael A. Keenan, Sidney F. Mack, Torrence D. Parsons, Mrs. Pilar Ribeiro, Joel E. Schneider, Joseph Warren, Gordon L. Walker, ex officio, Scott Williams, Thomas J. Worgul.

The Council met on Tuesday, August 31, 1971, at 5:00 P.M. in Room 201 of the Conference Center. Since the last report of Council activity to the membership in this *Bulletin* of November 1971, the Council had conducted substantial business by mail effective June 3, 1971 and August 2, 1971 and the Executive Committee resolved a variety of matters previously referred to it for final action. These are reported below without complete reference to the agenda on which they initially appeared.

The following 340 individuals have been elected to membership in the Society:

Adair, Celia L., University of South Carolina;
 Adams, David R., Rice University;
 Afram, Victor M., University of Southern California;
 Agrawala, Vishnu K., Point Park College;
 Ahner, John F., University of Delaware;
 Albanese, Richard A., Newark College of Engineering;
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Chang, Mou-Hsiung, University of Rhode Island;
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- Tamaki, Robert K., University of California at Los Angeles;
- Thaler, Alvin I., National Science Foundation;
- Thomas, Gary M., University of Arizona;
- Thompson, James L., State University of New York at Buffalo;
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- Walker, Homer F., Texas Technological University;
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- West, Hoyal B., Berry College;
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- White, Elbert B., Mary Holmes College;
- Whyburn, Kenneth G., University of Washington;
- Wond, James Sai-kie, University of Illinois at Champaign;
- Wong, Kai-Tak, University of Illinois;
- Woodward, Gordon S., U.S. Naval Academy;
- Worobey, William, Loyola University;
- Woyczynski, Wojbor A., Carnegie-Mellon University;
- Wright, Jeanne A., Wisconsin State University;
- Wright, Tommy, Knoxville College;
- Yang, Chung-Chun, Naval Research Laboratory, Washington, D.C.;

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 Young, Hobart P., City University of New York;
 Yu, Yi-hsiung, Pembroke State University.

The following persons have been elected to membership according to various reciprocity agreements:

Australian Mathematical Society: Brian A. Davey, Shaun A. R. Disney, Herbert Fleischner, Kusoom A. Mohammadi, Anne P. Street.
 Calcutta Mathematical Society: Chandrika Prasad.
 Dansk Matematisk Forening: Jorgen Hoffmann-Jorgensen.
 Deutsche Mathematiker Vereinigung: Eberhard Becker, K. C. Gerhard Betsch, Yi Chen, Werner R. Heise, Kalus H. Kaiser, Michael M. Richter, Hans J. W. Zeigler, Achim Zulauf.
 Gessellschaft für Angewandte Mathematik und Mechanik: Josef Hainzl.
 Indian Mathematical Society: Minaketan Das, Mansa R. Puri, C. L. Parihar, Shaligram Singh.
 Israel Mathematical Union: Flavian Abramovici.
 London Mathematical Society: Ian G. Craw, Timothy S. Harris, David L. Johnson, Cherry Kearton, John Radcliffe, Noor M. Talpur.
 Mathematical Society of Japan: Seiichi Fukui, Kajiwara Joji, Shibazaki Kokichi, Yoshiki Kurata, Shinichi Yamada.
 The Mathematical Society of the Republic of China: Bang-Yen Chen, Shih-Chao Liu.
 Real Sociedad Matematica Española: Jose M. Aroca, Cristobal Garcia-Loygorri, Eduardo Garcia-Rodeja Fernandez, Nacere Hayek, Tomas Sanchez, Jose L. Vicente.
 Sociedad Matematica Mexicana: Adalberto C. Garcia-Maynez.
 Société Mathématique de Belgique: Robert F. Ballieu, Nicole, De Grande-De Kimpe, Roger De Meersman, Marc L. Se Wilde, Willy F. Greens, Andre H. J. Heck, Claude Higuët, Rudger Wilhelm Kieboom, Claude A. Lemaire, Charles C. Loncour, Jean L. Mawhin.
 Societe Mathematique de France: Michel J. Broise, Michel Fliess, Jean-Pierre Jouanolou, Patrick Lascaux, Guy Lengagne, Jean Paul Penot.
 Svenska Matematikersamfundet: Philip Brenner, Anders J. Wik.
 Unione Matematica Italiana: Giovanni Vidossich.
 Wiskundig Genootschap te Amsterdam: Albert Verbeek.

The following persons have been elected to membership upon nomination of institutional members as indicated:

Agnes Scott College: Virginia A. Diehl, Robert A. Leslie, June W. Plachy.
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 University of Alabama, Huntsville: Dennis Carlin, Jr., Young J. Etheridge, Gwyn C. Faile.
 Arizona State University: Edwin Annavedder, Dennis A. Bonnett, Delores Williams.
 University of Arizona: George E. Sinclair.
 Auburn University: Tina H. Straley, Kenneth R. Van Doren, Nick O. Williams.
 Brock University: Charles F. Laywine.
 Brown University: Beng-Tung Ang, Paul R. Dippolito, Gordon C. Everstine, George M. Groome, Jr., Alan Richard Hausrath, Charles J. Holland, Chien J. Huo, Orlando L. Lopes, Walter R. Ristow, Chon-Yin Tsai, Chen-fu Yu.
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 University of California, Berkeley: Robert B. Anderson, Daniel M. Andler, Daniel A. Asimov, Elliot I. Bailis, Pedro F. Baraoidan, Joao L. M. Barbosa, Martin Bendersky, Truman F. Bewley, Michael A. Bray, Betty Y. Chuang, Gary E. Cooper, Oscar H. Criner III, Alan Dankner, Fred K. Dashiell, Jr., Edmond M. De La Rose, Robert Delper, Gregory H. Dodge, Daniel S. Drucker, Charles A. Foster, James C. Garahan, Andrew W. Harrell, David R. Haynor, Elisabeth A. Jacobsohn, Frederick W. Keene, Sukhamay Kundu, Ernesto A. Lacomba-Zamora, Hon-Fei Lai, Alejandro R. Lopez-Yanez, John S. Maffei, Genevieve Maynadier-Averous, Vikram B. Mehta, Barry R. Moyer, Donald P. O'Donovan, Bruce B. Renshaw, Richard D. Rockwell, Thomas E. Roddick, Erik Rosenthal, Stanley R. Samsky, Martin G. Scharlemann, Plinio A. Q. Simoes, Hugh B. Stewart, Lawrence A. Truong, Alfred G. Tsacle, Vasant A. Ubhaya,

- Stewart M. Venit, Yieh-Hei Wan, Lenard M. Weinstein, Shing T. Yau, Douglas J. Young.
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- University of California, Irvine: Gary S. Itzkowitz, Leif Larsen, Robert E. Waterman.
- University of California, Los Angeles: Edward Cawley, David A. Fredricks, Terry A. Gaddis, Harry R. Gail, Jr., Luis G. Gorostiza, Dennis S. Hada, Joseph E. Hyman, Jeanne I. Ichnowski, Gregory W. Jones, Robert L. Lawrence, John R. Marana, Shahbaz Noorvash, Kenneth C. Pietz, Carl W. Richards, Patricia A. Rusch, David D. Shochat, Ivan J. Singer, Ronald J. Stern.
- University of California, Santa Barbara: John A. Loustau, Russell E. Powell.
- University of California, Santa Cruz: Gerhard Ringel.
- Calvin College: Alan D. Herweyer, Lois A. Vande Kopple, Gerard A. Venema.
- Carleton University: Shum Tze-Tzung Daniel.
- Carnegie-Mellon University: Donald Balenovich, Pamela M. Brickman, Steven D. Purisch, Wen-Ching Yang.
- Catholic University of America: Charles Seegers, Sister Ellen R. Gregoire, F.S.E., Gary L. Grunkemeier, Ridgway B. Knight.
- Central Michigan University: Mary L. Lindblom.
- The Citadel: Leslie H. Crabtree.
- Brooklyn College (CUNY): Samuel Erdstein, Larry M. Manevitz.
- City College (CUNY): Charles Barton, Bruce M. Horowitz, Vincent H. Jackson.
- Hunter College (CUNY): Veronica Lichman.
- Claremont Graduate School: Everett L. Bull, Jr., Harold S. Javitz.
- Cleveland State University: Paula P. Chan, Charles W. Crouse.
- Colgate University: Richard D. Ringeisen.
- University of Colorado: Victor S. Albis-Gonzalez, John G. Boyd, William H. Coulter, Severino D. Diesto, Fredrick W. Humburg, Virgil E. Sackschewsky, Richard A. Sanerib, Jr., Arno C. Serold, Juliet Ly-Yeh Wu.
- Columbia University: Enrico Arbarello, Melvin Brender, Judith A. Callaghan, Fu-Hsiung M. Chang, Allan Chuck, Henryk Hecht, Aderemi O. Kuku, Caloin C. Li, Susan K. Martens, Leon Masiewicki, Ronald J. Proulx, Ching-yuan Tung, Quang-Sanh F. Vuong, Eric R. Weitzner, Cheng San Wu.
- Concordia College: Lorne D. Fredlund, Gregory B. Lien, Bette G. Midgarden.
- Cornell University: Jairo I. Alvarez, Melville L. Bienenfeld, Paul J. Campbell, Edward F. Eisenberg, John D. Emerson, Richard E. Heisey, Chamond M. Liu, Pierre J. Malraison, Jr., Thomas J. O'Malley, Robert B. Rovinsky, Wesley E. Terry, Robert Zarrow.
- Denison University: Zaven A. Karian, Susan B. Slesnick.
- East Carolina University: John W. Daniels, Stella M. Daugherty, Ellen C. Fleming.
- Eastern Montana College: LeRoy R. Amunrud.
- Florida Presbyterian College: Thomas W. Cutts, Donald M. Luery, Richard A. Plano.
- Franklin and Marshall College: Barbara L. Bennett, Bruce H. Blanchard, David B. Cacka.
- George Washington University: Daniel R. Batigne, John F. Schmeelk.
- Georgia State University: Gary B. Lewellen.
- University of Georgia: Roy J. Daigle, Keith E. Johnson.
- Grambling College: David V. Doggett, Emmett Johnson.
- Harvey Mudd College: Chi-Yin C. Pang.
- University of Houston: Carroll Bandy.
- University of Idaho: Michael E. Salisbury.
- University of Illinois: Richard D. Bennett, Itshak Borosh, Berry S. Cohen, Paul F. Cohen, Edgar G. Ducasse, Uwadiogwu B.C.O. Ejike, William H. Ford, Christopher Chu Hsiung, Robert P. Daufman, Michael A. Penna, Steven J. Perlmutter, Idun Reiten, Richard S. Rempel, Michael D. Ross, Mark W. Schuh, Paul M. Schwartz, Howard A. Silver, Edward Spence, Hisao Tanaka, Min Chao Tung, Pyng Wang, Robert C. Williams, Jr., Anthony J. Zahorik, Nobuo Zama.
- University of Illinois, Chicago Circle: Ib Axelsen, David C. Feinstein, William H. Patton.
- Indiana University: Betty J. Moore.
- Iowa State University: Duane C. Abbey, Thomas A. Lammers, Ryuji Maehara, Anthony S. Ridolfo, David A. Voss, David F. Wooten.
- University of Iowa: Nadim A. Assad, Robert M. Dieffenbach, Juan A. Gatica, Steven A. Hubbard, Stephen C. Kloster, Hwai-chiuan Wang.
- Johns Hopkins University: Adeniran Adeboye, Alex J. Feingold, Marion S. Glazerman,

- Matthias V. Kliorys, Nishan Krikorian, Alan J. Kroopnick, James R. LeVeque, Peter D. Matthews, Jr., Ling-ling Ting, Yue-Lin L. Tong, Alexander Wajnberg.
 University of Kentucky: Larry J. Brumbaugh, Stephen A. Bullard, Franklin D. Cheatham, Ernest W. Denham, Jack T. Goodykoontz, Jr., Robert D. Hopkins, William C. Sallee, Roger D. Warren.
 Lemoine College: John J. Hund, Paul R. Laba.
 Long Island University: Stephen A. Daniels, William Miles.
 Louisiana State University, New Orleans: Susan N. Danielson, Keith Gladstein, Stephen Karnes.
 University of Maine: Anne L. Blanchette, Daniel L. McCrum, Stephen J. Turner.
 University of Maryland: Louis A. Amoroso, Wendell L. Anderson, William A. T. Archambault, Jr., Steven L. Botman, Ana L. Gergely, Thomas N. Herzog, Margaret A. Johnston, Joseph V. LaMonte, Jr., Tien-Yien Li, Dilip B. Madan, Jesse W. Martak, Daniel M. Oberlin, Carol J. Polyzoides, Ross E. Schipper, Henry J. Schmidt, Jr., Richard S. Shenfeld, Judson L. Temple, Mark C. Temte, Joel D. Thomison.
 Massachusetts Institute of Technology: David G. Schaeffer.
 McGill University: George Fleischer, Kenneth MacKenzie, Paul Roberts, William Schelter.
 University of Miami: Jack E. Cunningham, Ralph A. Fernandez, William F. Page, Letitia K. Seese.
 Miami University: Dennis Berkey, Paul Lu, John D. McVay.
 Middlebury College: Daniel J. Gettens.
 Millersville State College: Richard L. Bitzer, Darryl J. Engler, Dennis B. Fulmer.
 Millsaps College: Janis E. Graves, Martha L. Lewis, William H. Woodall.
 University of Minnesota: Linda M. Barnes, Chung Po Cheng, Eloise A. Hamann, Yean-Ming Huang, James L. Johnson, Russell A. Johnson, John J. Landgren, Howard A. Masur, Ronald R. Moore, Hiroshi Oodaira, Lambertus A. Peletier, Jung Sik Rno, Thomas J. Sawyer, Albert Tso-Ming Wang, William A. Weiblen.
 University of Mississippi: Floyd L. Christian, Jr., Kathleen A. Drude, Lawrence D. Strong.
 Morehouse College: Monroe B. Brock, Sidney Harris, David Smith.
 Murray State University: Jane A. Dublin, A. C. Hankins, Elvis W. Uteley.
 Naval Postgraduate School: Edward L. Bloxom, Danny R. Dixon, James N. Swan.
 University of Nebraska, Omaha: Robert E. Eskridge, Walter L. Rice, William J. Slobetski.
 Newark College of Engineering: Michael P. LaQuaglia.
 Newberry College: Edward D. Huthnance, Jr.
 University of New Mexico: John T. Annulis, Gary R. Bunce, Douglas W. Hill, Thomas A. Kelley, Richard J. Turek.
 New York University: Thomas C. Spencer.
 University of North Carolina: Rebecca R. Williams.
 North Carolina State University: John F. Nance, Jr., Joseph W. Pace.
 University of North Carolina, Chapel Hill: David M. Boyd, John R. Harrington, Daniel Kennedy.
 Northeastern Illinois State College: Richard W. Davids, John S. Gonciar, Maxine Sheinin.
 Northern Michigan University: John R. Ellefson, Gary M. Klingler, Ruth E. Light.
 North Texas State University: Nancy T. Holder, Carlus E. Lewis.
 University of Notre Dame: Thomas A. McIntyre.
 Norwich University: Charles W. Smyers, Jr., Eugene Wermer.
 Ohio State University: Jeffrey C. Daneman, Winfred S. Emmons III, Albert R. Giambrone, Richard J. St. Andre, Frederick L. Smith, Michael Ming-Chih Sze, William E. Winkler, John H. Yang.
 Olivet College: Ross D. Bohms.
 University of Oregon: Robert A. Bekes, William D. Ellis, William B. Fisher, Gary O. Fowler, Rene A. Hernandez, John E. Juilfs, Jorge M. Lopez, Karla F. Martin, John Phillips, Ronald W. Prielipp, Venrata R. Potluri, Terence R. Shore, Frank J. Taussig.
 Oregon State University: Michael W. Akerman, Steven M. Baker, Donald G. DuBeau, Patrick C. Endicott, Nabil N. Ghandour, Siok Bin Kho, Wen-So Lo, Wesley R. Mayer, Keane B. McGee, Jr., Peter J. Murray, Dina Ng, Martin L. Osborne, Bradley R. Sands, Ronald L. Van Enkevort.
 Pace College: Anthony L. Cuda, Barbara Dobranski, Robert S. Fenster.
 Pacific Lutheran University: Scott R. Highland, Daniel D. Horsfall.
 University of Pennsylvania: John J. Bongiovanni, Fan R. K. Chung, Carlos Ferraris, Joan P. Hutchinson, Orville Kean, Magnus B. Landstad, Ebadollah Mahmoodian, Richard McGovern, William B. Parsons, Christian F. Skau, William Spedden, Christopher Toy, Sze-Kai J. Tsui, Frances Wasoff, Sandra Zaroodny.

- University of Pittsburgh: John M. Atkins, David M. Wells.
 Portland State University: John S. Blakeslee, Janet M. Kondo, Richard B. Payne.
 Princeton University: David A. Cox, Ian R. Graham, James A. Maiorana, Hynes R. Miller, Jon T. Pitts, Shun-on A. Tang.
 Providence College: Clement L. DeMayo, Stephen W. Schultz.
 Purdue University: Nickolas A. Backscheider, S. Owen Burkinshaw, Jau-Die W. Chen, Joanne M. Dombrowski, David E. Greene, Chong R. Kim, Robert J. Krueger, Kyung-Ho Moon, Theodore S. Papatheodorou, Arnold F. Rusoff, Avinash Sathaye, Bruce E. Scranton, Michael J. Tortorella, Joseph D. Ward.
 Queens University: Ronald J. Beattie, Antonio Ciampi, Frank A. Zorzitto.
 Red Deer College: M. Chen, M. Estabrooks.
 Reed College: Edmund G. Lee, George Mills, Frederick P. Zemke.
 Rensselaer Polytechnic Institute: Michael P. Carroll, Kathleen M. Corson, Werner E. Kohler.
 Rice University: Joel E. Dendy, Jr., James F. Hall, Joseph P. Johnson.
 Rosemont College: Patricia Becker, John B. Manning, Alice M. Mellor.
 Rutgers University: Barry J. Arnow, James E. Carrig, Daniel A. Crifo, Roosevelt Gentry, Roy Goldman, Brian V. Greenberg, Wolf Iberkleid, Marian J. Kelterborn, John J. Reynolds, Christian U. Sanchez.
 University of Saskatchewan, Saskatoon: Rangacharya P. Jahagirdar, Rodney S. Rambally.
 University of the South: Susan S. Marshall.
 University of South Carolina: Hai-Ching Chang, Don Mac Jordan.
 University of Southern California: Michael G. Barry, James A. Dewar, Wang Chung Lee, Maxwell D. McCornock, Garry Rodrigue.
 Southern Illinois University, Edwardsville: John P. Dejnozka, James M. Keller, Kendall B. Young.
 University of Southwestern Louisiana: William H. Huams, Gary B. Levy, Robert L. Yerby.
 Southwestern at Memphis: Leigh N. Brasington.
 Stanford University: William H. Barker, Stephen Benda, Julian J. Bentel, Thomas Davis, Martin H. Ellis, Samuel S. Epstein, Jerry M. Feinberg, Robert C. Field, Steven J. Hiles, Stephen M. Jaffey, Richard Lacey, Edward Logg, Benjamin M. Mann, William K. Maples, Leonard Monk, Terrence N. Moore, Christopher H. Mevison, Daniel O'Reilly, Kathleen A. Owen, John N. Palmer, Michael Perloff, Stephen A. Reid, Warren M. Sinnott, Craig A. Smorynski, Linda Verdoorn, Marcus W. Wright.
 State University of New York, Buffalo: Gong-hwai Chen, John W. Democko, Alejandro B. Engel, A. Rana Hosseini, David W. Jakel, Ellis R. McDaniels, George W. Painter.
 State University of New York, New Paltz: Susan J. Arbegast, Norman J. Handelman, Michael M. Tsuji.
 State University of New York, Oswego: Merrill S. Cook, Jr., James R. Hassey, Mark A. Manchester.
 State University of New York, Stony Brook: Allen Adler, Jose Andrade, Loretta Jagocki, Catarina I. Kiefe, Gerald MacDonald, Rathimara Mikherjee, Walter A. Poor, Brian J. Summers, Ira Topping, Marc Wolff, Ok Young Yoon.
 Stevens Institute of Technology: Robert A. Cicienia, Richard I. Fein.
 Suffolk University: Jack P. Hajj.
 Syracuse University: Kay S. Azoury, Artin B. Boghossian, Elaine Cohen, Martha L. Folk, Alwin C. Green, Edward R. Hogan, Agnes Chi-Ling Hsu, Thomas M. McDonald, John N. Mutio, Walter M. Patterson III, Neal J. Poltkin, Douglas A. Profitt, Gopal V. Shah, Arthur D. Shindhelm, James W. Uebelacker.
 Temple University: Elaine M. Jacobson, Leonard A. Panichelli, Malcolm L. Riddle.
 University of Tennessee: Linda M. Lawson.
 Texas A & I University: Robert E. Quigley, Jr., Clement K. Young.
 University of Texas-Austin: Dallas Lankford, Anderson H. Lumpkin, William J. Mareth, Jr., John R. McNeely, Ernest Pyle, Thomas A. Lewis, Stephen B. Rodi, Jr.
 University of Toledo: Nikolas D. Antoniou, Emman C. Obi, Cloyd A. Payne, Jr.
 University of Toronto: B. K. S. Cheung, Man-Duen Chio, Yung-Tat S. Li, David J. Oakden, Mehdi Radjabalipour.
 Trinity College: Michele B. Sribnik.
 Valdosta State College: Donald L. Duncan, Randall C. Hicks.
 Virginia Commonwealth University: Robert H. Johnston, Malcolm L. Murrill, William A. Thedford.
 Washington State University: John C. Bradshaw, Richard G. Burton, John H. Griffin.
 University of Washington: John Beebee, James Donaly, Dennis Eyster, Richard D. Fuhr,

Ka-Sing Lau, George W. Luna, Barbara J. Maly, Joseph W. Manke, Kathleen H. Matsubara, Nora Ni Chuiv, Joshua Reifler, Rebecca Roebuck, Johnnie Slagle, Michael Stewart, Eden Yi-Teng Woon.
 University of Waterloo: Thomas T. Carey, James A. Hanley, Marks A. McAvity.
 Wesleyan University: Hans Engenes, Dennis A. Marchett, Liam J. V. O'Callaghan.
 Western Michigan University: Celeste L. Moberg, Krishnamachari S. Nadathur, Ram Rachh Pal Singh, James E. Williamson.
 Western Washington State College: Pham Xuan Quang, Kenneth H. Schellberg, Stephen A. Wiitala.
 Wheaton College: Katherine E. Pfeiffer, Pearl Yun Wang.
 Winthrop College: Robert B. Brook, Edward P. Guettler.
 University of Wisconsin, Madison: Donald S. Coram, George W. Dinolt, Frederic Gooding, Jr., Gerhard Ritter, Arnold C. Shilepsky, Ronald J. Werhnyak.
 Wisconsin State University, Whitewater: Jacob H. Gerlach.
 Worcester Polytechnic Institute: Martin K. Anderson, Elaine S. Kowalewski, Robert M. Sinicrope.
 Wright State University: Catherine M. Foreman, Holly B. Puterbaugh, John C. Sparks.
 Yeshiva University: Henri Rusinek.
 York University: Maarten Den Heyer, Murray B. H. Fenner, Femida Handy, Darryl E. Leach, Wook-Yan Liu, Augustin M. Vukov.

The following organizations have been elected to institutional membership in the Society:

Agnes Scott College, Decatur, Georgia.
 Carleton University, Ottawa, Ontario, Canada.
 Memphis State University, Memphis, Tennessee.
 Morningside College, Sioux City, Iowa.
 Worcester State College, Worcester, Massachusetts.

The following persons accepted invitations to give hour addresses at the times and places noted:

Joel Robbin	University Park, Pennsylvania	August 1971
Benjamin Weiss	University Park, Pennsylvania	August 1971
J. C. Cantrell	Auburn, Alabama	November 1971
Charles W. McArthur	Auburn, Alabama	November 1971
John Neuberger	Auburn, Alabama	November 1971
Mary Ellen Rudin	Milwaukee, Wisconsin	November 1971
Raghavan Narasimhan	Milwaukee, Wisconsin	November 1971
Blaine Lawson	Las Vegas, Nevada	January 1972
Richard Palais	Las Vegas, Nevada	January 1972
Charles Pugh	Las Vegas, Nevada	January 1972
Hugo Rossi	Las Vegas, Nevada	January 1972
Jacob Schwartz	Las Vegas, Nevada	January 1972
Robert Solovay	Las Vegas, Nevada	January 1972
Myles Tierney	Las Vegas, Nevada	January 1972
R. F. Williams	Las Vegas, Nevada	January 1972
Larry Markus	St. Louis, Missouri	March 1972
Wolfgang Schmidt	St. Louis, Missouri	March 1972

The following persons were representatives of the Society at various functions as noted:

R. P. Agnew at the inauguration of Ellis L. Phillips, Jr. as President of Ithaca College.
 H. Margaret Elliott at the dedication of the Rudolf F. Bannow Science Center.

The Secretary reported that Jacob Feldman was elected to membership on the Editorial Committee of the Proceedings.

The Council on August 2, 1971 nominated candidates for various offices. In so doing, they followed recommendations of a Nominating

Committee consisting of C. W. Curtis, P. R. Halmos, Chairman, R. K. Lashof, R. M. Redheffer, and E. M. Stein.

President Elect: S. Mac Lane.

Vice President (Two to be elected): R. D. Anderson, R. C. Buck, C. E. Rickart, H. Samelson.

Associate Secretary: P. T. Bateman, K. A. Ross.

Bulletin Editorial Committee: H. F. Weinberger.

Proceedings Editorial Committee: G. E. Bredon, L. A. Rubel, W. W. Comfort.

Colloquium Editorial Committee: S. S. Chern.

Mathematical Reviews Editorial Committee: F. W. Gehring.

Mathematical Surveys Editorial Committee: R. G. Bartle.

Mathematics of Computation Editorial Committee: E. Isaacson.

Transactions and Memoirs Editorial Committee: A. H. Lachlan, F. Trèves.

American Journal of Mathematics Representative: I. M. Singer.

Committee to Monitor Problems in Communication: L. Gillman, C. Moler.

Members at large of the Council (Five to be elected): W. Browder, R. J. Crittenden, P. S.

Mostert, P. Olum, R. T. Seeley, D. Maharam Stone, E. G. Straus, O. Taussky Todd, G. Weiss, J. Wolf.

Trustee: R. Palais.

The Council nominated J. E. McLaughlin and W. Royster as candidates of the Society for the position of representative in the Division of Mathematical Sciences of the National Research Council. The Secretary noted that Halsey L. Royden had been nominated in place of Peter Hilton.

The Council decided that meetings of the Council shall normally be open except when closed by the President or the Chair or by a majority vote of the Council.

The Council referred to an ad hoc committee a suggestion that the name of any proposed candidate for Council membership supported by a petition with a designated number of names be placed on the ballot.

The Council requested that the President appoint a standing Committee of the Society with the task of studying the relation of the executive and legislative branches of the government to the mathematical community and making recommendations to the Council.

The Council passed the following resolution in parallel to a resolution previously passed by the Board of Governors of the Mathematical Association of America:

In its relatively short history, the National Science Foundation has been a vital force in the development of science, in general, and of the mathematical sciences, in particular, for the general national welfare. However, in recent years, there have been policy decisions by the NSF, affecting the mathematical sciences community (and other scientific disciplines), that seem to have been taken without adequate consultation with the community involved. In our own area, we can cite the plight of the Committee on the Undergraduate Program in Mathematics, that of the Advanced Science Seminar Program, the NSF intervention in the nature of the National Information System in the Mathematical Sciences, and the sharp cut-backs in the fellowship support.

The task of the NSF is "to promote research and education in the sciences." In our view, the proper attainment of this goal requires close cooperation and consultation, on the part of the NSF, with the scientific community, in the formulation of the appropriate policies and mechanisms.

It is resolved that the Council of the American Mathematical Society urges upon NSF a re-evaluation of the relationship of NSF to the mathematical community, with an eye towards a larger involvement by that community in NSF decisions affecting it.

It is further resolved that this resolution be transmitted to the appropriate officials of the Federal Government and to the other organizations in the mathematical sciences.

The Council approved the proposed amended version of the constitution of the Conference Board of the Mathematical Sciences.

The Council created an ad hoc committee to aid in dealing with problems of refugee Pakistani mathematicians.

The Business Meeting was held at 4:00 P.M. on Thursday, September 2, 1971 in the Schwab Auditorium. President Jacobson was in the chair.

The Secretary reported on various actions of the Council since the Annual Meeting of the previous January as detailed above. He announced that the ballots for the annual election would be mailed substantially earlier than in previous years to allow more time for members overseas to return their ballots prior to the deadline for counting them.

Professor Solveig Espelie of Howard University introduced a procedural resolution to place on the agenda of the Business Meeting of January 1972 the following resolution:

Resolved that

- (1) the American Mathematical Society will work actively for equal opportunities for women in the following areas:
 - (a) employment at all levels: this will include the search for and recruitment of qualified women.
 - (b) advancement and tenure in academic positions.
 - (c) admissions to graduate schools.
 - (d) graduate and postdoctoral fellowships and assistantships.
 - (e) membership on advisory boards and panels

and

- (2) the Society will include more women on
 - (a) Society programs and panels, including invited speakers and section chairmen.
 - (b) Society committees and governing boards.

The procedural resolution was passed.

The Business Meeting adjourned at 5:05 P.M.

BETHLEHEM, PENNSYLVANIA

EVERETT PITCHER
SECRETARY

MIDDLETOWN, CONNECTICUT

WALTER GOTTSCHALK
ASSOCIATE SECRETARY