

## THE NOVEMBER MEETING IN ST. LOUIS

The four hundred twenty-ninth meeting of the American Mathematical Society was held at Washington University, St. Louis, Missouri, on Friday and Saturday, November 28–29, 1947. All sessions were held in Brown Hall. The total attendance was about 150, including the following 115 members of the Society:

V. W. Adkisson, J. J. Andrews, W. L. Ayres, Reinhold Baer, R. W. Ball, M. A. Basoco, P. O. Bell, Herman Betz, H. D. Block, L. M. Blumenthal, D. G. Bourgin, H. R. Brahana, P. B. Burcham, R. H. Bruck, A. V. Bushkovitch, R. H. Cameron, J. E. Case, Abraham Charnes, Harold Chatland, H. J. Cohen, Byron Cosby, M. E. Daniells, M. M. Day, Hubert Delange, J. L. Doob, T. L. Downs, Otto Dunkel, John Dyer-Bennet, J. D. Elder, Benjamin Epstein, Paul Erdős, D. H. Erkiiletian, G. M. Ewing, J. W. Gaddum, R. E. Gaskell, B. E. Gatewood, Michael Golomb, S. H. Gould, Cornelius Gouwens, L. M. Graves, R. E. Graves, Franklin Haimo, Marshall Hall, O. H. Hamilton, Charles Hatfield, F. F. Helton, G. A. Herr, D. L. Holl, L. A. Hostinsky, F. B. Jones, L. M. Kelly, Marie Kernaghan, L. A. Knowler, J. C. Koken, Max Kramer, M. Z. Krzywoblocki, Joseph Landin, J. S. Leech, Solomon Lefschetz, Walter Leighton, A. J. Lorenz, W. S. Loud, Szolem Mandelbrojt, C. W. Mathews, Kenneth May, S. W. McCuskey, W. C. McDaniel, J. V. McKelvey, R. J. Michel, Josephine Mitchell, E. E. Moise, F. V. E. Morfoot, K. L. Nielsen, Rufus Oldenburger, Isaac Opatowski, Gordon Pall, S. T. Parker, P. M. Pepper, B. J. Pettis, G. B. Price, M. O. Reade, Francis Regan, T. M. Renner, P. R. Rider, R. E. Roberson, W. H. Roever, Arthur Rosenthal, R. G. Sanger, A. C. Schaeffer, H. M. Schaerf, Robert Schatten, K. C. Schraut, M. G. Segner, M. E. Shanks, Marlow Sholander, Annette Sinclair, M. F. Smiley, G. W. Smith, C. E. Springer, R. H. Stark, M. H. Stone, E. B. Stouffer, H. P. Thielman, W. J. Thron, E. A. Trabant, H. L. Turritin, F. E. Ulrich, G. B. Van Schaack, W. A. Vezeau, Bernard Vinograde, G. L. Walker, S. E. Walkley, S. E. Warschawski, M. F. Willerding, L. C. Young.

At 10:00 A.M. Friday Professor Marshall Hall of the Ohio State University delivered an hour address entitled *Foundations of geometry—retrospect and prospect*. Professor Reinhold Baer presided. At 9:00 A.M. Saturday Professor Szolem Mandelbrojt of the College de France and the Rice Institute delivered an hour address entitled *Analytic continuation and infinitely differentiable functions—a general principle*, with Professor L. C. Young presiding. Two sessions for short research papers were held at 11:15 A.M. Friday, and additional such sessions at 2:00 P.M. Friday and at 10:15 A.M. Saturday. Presiding officers for these sessions were, respectively, Professors Gordon Pall, L. M. Blumenthal, M. H. Stone, and G. B. Price.

An informal gathering of midwestern applied mathematicians was arranged for lunch on Friday for the purpose of a preliminary discussion of the future needs and plans for applied mathematics in the Midwest. It was the sense of the group that no specific conclusions should