

THE APRIL MEETING IN CHICAGO

The four hundred sixteenth meeting of the American Mathematical Society was held at the Museum of Science and Industry, Chicago, Illinois, on Friday and Saturday, April 26–27, 1946. The attendance was about one hundred eighty, including the following one hundred fifty-four members of the Society:

A. A. Albert, E. S. Allen, E. W. Anderson, T. W. Anderson, B. H. Arnold, W. L. Ayres, Reinhold Baer, F. E. Baker, R. H. Bardell, Walter Bartky, G. E. Bates, H. W. Becker, J. H. Bell, P. O. Bell, S. F. Bibb, K. E. Bisshopp, H. L. Black, L. M. Blumenthal, D. G. Bourgin, R. H. Bruck, G. S. Bruton, E. L. Buell, R. H. Cameron, R. E. Carr, P. W. Carruth, W. B. Caton, E. W. Chittenden, R. V. Churchill, R. H. Cole, B. H. Colvin, Max Coral, J. J. Corliss, V. F. Cowling, M. M. Day, John DeCicco, Bernard Dimsdale, William H. Durfee, W. F. Eberlein, Samuel Eilenberg, Martinus Esser, H. P. Evans, H. S. Everett, G. M. Ewing, W. A. Ferguson, L. R. Ford, J. S. Frame, Evelyn Frank, M. R. Freundlich, J. W. Givens, E. L. Godfrey, H. H. Goldstine, L. W. Griffiths, V. G. Grove, V. C. Harris, W. L. Hart, G. E. Hay, C. T. Hazard, A. E. Heins, E. D. Hellinger, R. G. Helsel, M. R. Hestenes, Edwin Hewitt, E. H. C. Hildebrandt, D. L. Holl, B. E. Howard, H. K. Hughes, H. D. Huskey, T. J. Jaramillo, A. W. Jones, F. B. Jones, G. K. Kalisch, L. H. Kanter, Wilfred Kaplan, Irving Kaplansky, William Karush, J. L. Kelley, L. M. Kelly, Fred Kiokemeister, L. A. Knowler, Joseph Landin, E. P. Lane, R. E. Langer, C. G. Latimer, W. G. Leavitt, R. A. Leibler, Harry Levy, A. O. Lindstrum, M. I. Logsdon, A. T. Lonseth, Eugene Lukacs, C. C. MacDuffee, Saunders MacLane, W. S. Massey, A. E. May, E. J. Mickle, A. N. Milgram, H. J. Miser, C. W. Moran, E. J. Moulton, M. E. Munroe, S. B. Myers, August Newlander, C. V. Newsom, E. A. Nordhaus, Rufus Oldenburger, Isaac Opatowski, F. W. Owens, L. J. Paige, Gordon Pall, P. M. Pepper, H. P. Pettit, H. H. Pixley, A. L. Putnam, Tibor Radó, E. D. Rainville, Maxwell Reade, W. T. Reid, Haim Reingold, R. B. Rice, E. H. Rothe, J. M. Sachs, M. A. Sadowsky, R. G. Sanger, A. T. Schafer, R. D. Schafer, O. F. G. Schilling, G. E. Schweigert, M. E. Shanks, Seymour Sherman, H. A. Simmons, G. W. Smith, W. S. Snyder, Andrew Sobczyk, R. D. Specht, Abraham Spitzbart, C. E. Springer, N. E. Steenrod, R. R. Stoll, E. B. Stouffer, T. T. Tanimoto, H. P. Thielman, T. Y. Thomas, E. P. Vance, H. S. Wall, C. P. Wells, M. E. Wescott, A. L. Whiteman, L. R. Wilcox, R. L. Wilder, J. E. Wilkins, G. S. Young, J. W. T. Youngs, Oscar Zariski, Daniel Zelinsky.

On Friday and Saturday mornings, by invitation of the Committee for Invited Addresses at Western Sectional Meetings, Professor O. F. G. Schilling gave the Symposium lectures, under the title *Ideal theory on open Riemann surfaces*. The presiding officers at these sessions were Professors A. A. Albert and Saunders MacLane.

Sessions for the reading of short papers were held on Friday morning, with Professor Tibor Radó presiding, on Friday afternoon, with Professor C. C. MacDuffee presiding, and on Saturday morning, with Professor W. T. Reid presiding.

Titles and cross references for the abstracts of papers read at the