

THE APRIL MEETING IN NEW YORK

The six hundred sixty-fourth meeting of the American Mathematical Society was held at the Americana Hotel in New York on April 2–5, 1969. All sessions were held in public rooms of the hotel. About 502 persons attended, including about 360 members of the Society.

By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there were four addresses. Professor David Shale of the University of Pennsylvania spoke on Friday morning on *Some probabilistic ideas in mathematical physics*. He was introduced by Professor Mark Kac. Professor Cathleen Morawetz of New York University spoke on Friday afternoon on *Energy flow: wave motion and geometrical optics*. She was introduced by Professor Lipman Bers. Professor Katsumi Nomizu of Brown University spoke on Saturday morning on *Differential geometry of complex hypersurfaces*. He was introduced by Professor Richard S. Palais. Professor William Browder spoke on Saturday afternoon on *Invariants of manifolds*. He was introduced by Professor Samuel Eilenberg.

There were sixteen sessions, including two late sessions, for 119 contributed papers during the mornings and afternoons of Friday and Saturday. These sessions were chaired by Paul Axt, Stephen L. Bloom, Ethan Bolker, David K. Coohon, Lawrence J. Corwin, Barnett W. Glickfeld, Jonathan L. Gross, Anthony W. Hager, Carl Kallina, Boo-Sang Lee, Wallace S. Martindale, III, Raymond A. Mayer, Jr., Peter Perkins, Stewart M. Robinson, Edwin H. Rogers, William H. Ruckle, Choy-Tak Taam, Clifton Whyburn.

On Wednesday and Thursday there was a symposium on *Mathematical aspects of electrical network theory*, sponsored by the AMS-SIAM Committee on Applied Mathematics, and supported by the Air Force Office of Scientific Research and the U. S. Army Research Office (Durham). The Organizing Committee consisted of Dr. W. A. Blackwell, Dr. Frank Branin, Dr. Robert Brayton, Professor Frank Harary, and Professor Herbert S. Wilf (chairman). Hour addresses were given by Professor J. W. T. Youngs, University of California, Santa Cruz; Dr. Robert Brayton, IBM Corporation; Dr. D. C. Youla, Brooklyn Polytechnic Institute; and Professor R. J. Duffin, Carnegie-Mellon University. There were also sessions for shorter papers.

The Council met on April 4, 1969 in the Versailles Terrace of the Americana of New York at 5:00 p.m.