

THE ANNUAL MEETING IN CINCINNATI

The sixty-eighth annual meeting of the American Mathematical Society was held at Cincinnati, Ohio, in conjunction with the annual meeting of the Mathematical Association of America. All sessions were held at the meeting headquarters, the Sheraton-Gibson Hotel.

A special feature of the meeting was a complimentary dinner made possible through the generosity of the following contributors: The Avco Corporation, The Baldwin Piano Company, The Cincinnati Gas and Electric Company, The Cincinnati Milling Machine Company, The International Business Machines Corporation, The LeBlond Machine Tool Company, The Lunkenheimer Company, The Ohio National Life Insurance Company, The Taft Memorial Fund of the University of Cincinnati, The Union Central Life Insurance Company, The Western and Southern Life Insurance Company, and Xavier University. The Society owes a debt of gratitude to Professor I. A. Barnett for his energy and enthusiasm in soliciting contributions from the above sources.

The thirty-fifth Josiah Willard Gibbs Lecture was delivered by Professor C. N. Yang at 8:00 P.M. on Monday, January 22, in the Roof Garden of the Sheraton-Gibson. Professor Yang spoke on *Symmetry principles in modern physics*. The presiding officer was the President of the Society, Professor Deane Montgomery.

By invitation of the Committee to Select Hour Speakers for Annual and Summer Meetings, Professor Bertram Kostant addressed the Society at 2:00 P.M. on Monday, January 22, in the Roof Garden. Professor Kostant spoke on *A survey of Lie group representation theory*. The presiding officer was Professor Louis Auslander.

A special feature of this meeting was that Professors C. B. Morrey, Jürgen K. Moser, and Edward Nelson addressed the Society on various topics in Partial Differential Equations, while Professor Bernard M. Dwork and Professor W. L. Chow spoke on selected topics in Algebraic Geometry. The session on Partial Differential Equations was held on Tuesday, January 23, from 10:00 A.M. to Noon in the Roof Garden with Professor Felix Browder presiding. The session on Algebraic Geometry was held in the Roof Garden from 10:00 A.M. to Noon on Wednesday, January 24, with Professor John T. Tate as presiding officer.

There were two Cole Memorial Prizes awarded at 2:00 P.M. on Tuesday, January 23. One prize went to Professor Kenkichi Iwasawa of the Massachusetts Institute of Technology who spoke on *Number fields and function fields*, the other to Professor Bernard M. Dwork