

THE APRIL MEETING IN NEW YORK

The six hundred fifty-fifth meeting of the American Mathematical Society was held at the Americana Hotel in New York on April 10-13, 1968. All sessions were held in public rooms of the hotel. About 517 persons attended, including about 342 members of the Society.

By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there were four addresses. Professor Henry P. McKean of Rockefeller University spoke on Friday morning on *The Chapman-Enskog-Hilbert extension for the telegraph equation as a model for the derivation of fluid mechanics from the Boltzman equation*. He was introduced by Professor Monroe D. Donsker. Professor Frederick J. Almgren of Princeton University spoke on Friday afternoon on *Measure theoretic geometry and elliptic variational problems*. He was introduced by Professor Herbert Federer. Professor Franklin P. Peterson of Massachusetts Institute of Technology spoke on Saturday morning on *Characteristic classes, old and new*. He was introduced by Professor Leo Zippin. Professor George B. Seligman of Yale University spoke on Saturday afternoon on *Algebraic Lie algebras*. He was introduced by Professor Nathan Jacobson.

There were sixteen sessions for one hundred nineteen contributed papers during the mornings and afternoons of Friday and Saturday. These sessions were chaired by Professors M. I. Aissen, R. H. Crowell, G. Freilich, B. W. Glickfeld, H. Gonshor, M. O. Gonzalez, A. Kelley, J. E. Kist, R. G. Lintz, A. C. Mewborn, P. R. Meyer, A. P. Ogg, E. Rappaport, P. P. Saworotnow, P. Slepian and J. Sonner.

A symposium on *Applications of categorical algebra* was held on Wednesday afternoon, and on Thursday morning and afternoon. The invitations committee for this symposium consisted of Professors Hyman Bass, Alex Heller (chairman) and John Moore. The papers presented at the symposium will be published by the Society as a volume of the Proceedings of Symposia in Pure Mathematics.

HERBERT FEDERER
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