THE APRIL MEETING IN NEW YORK

The six hundred eleventh meeting of the American Mathematical Society was held at the Hotel New Yorker in New York on April 20–23, 1964. There were 559 persons registered, including 403 members of the Society.

By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there were two addresses. On Monday afternoon, Professor Joseph J. Kohn of Brandeis University spoke on A priori estimates in several complex variables. Professor Arthur Sard introduced the speaker.

On Tuesday morning, Professor Harry Furstenberg of the University of Minnesota and Princeton University addressed the Society on Aspects of harmonic analysis on Lie groups. Professor George Mackey presided.

The Association for Symbolic Logic met in the same hotel on Tuesday, April 21. A feature of their program was an invited hour address entitled *Set theory and the foundations of mathematics* by Professor Stanley Tennenbaum.

There was a Symposium on Applications of Nonlinear Partial Differential Equations in Mathematical Physics on the afternoon of Tuesday, April 21 and on April 22 and 23. The subject was chosen by the Committee on Applied Mathematics. Financial support came from the Air Force Office of Scientific Research and the U. S. Army Research Office (Durham).

The Chairman of the Organizing Committee for the symposium was Robert Finn of Stanford University.

The Symposium consisted of four sessions of invited papers and a Round Table Discussion. The papers will be published by the American Mathematical Society in volume 17 of the series Proceedings of Symposia in Applied Mathematics. Comments in writing either about papers presented at the Symposium or in amplification of comments and issues raised at the Round Table Discussion will be considered by the editor for inclusion in the published volume. They should be sent to the editor, Professor Robert Finn, Department of Mathematics, Stanford University, Stanford, California, to arrive no later than October 1, 1964.

There were fourteen sessions for 98 contributed papers on Monday and on Tuesday morning. The presiding officers at these sessions were Professors J. C. Abbott, E. J. Akutowicz, S. G. Bourne, Bernard

Epstein, Abe Gelbart, Mary-Elizabeth Hamstrom, Melvin Henriksen, Elliott Mendelson, C. W. Saalfrank, Samuel Schechter, H. W. E. Schwerdtfeger, G. A. Stengle, Fred Supnik, and Leo Zippin.

EVERETT PITCHER Associate Secretary

BETHLEHEM, PENNSYLVANIA

THE APRIL MEETING IN CHICAGO

The six hundred twelfth meeting of the American Mathematical Society was held at the University of Chicago on Friday and Saturday, April 24, 25. There were 304 registrants, 246 of whom were members of the Society.

All the sessions were held at the University of Chicago's Center for Continuing Education.

By invitation of the Committee to Select Hour Speakers for Western Sectional Meetings, there were addresses by Professor L. Fejes-Tóth of the University of Veszprém (visiting the University of Wisconsin) and associate member of the Hungarian Academy of Sciences on What the bees know and what they do not know, by Professor J. C. C. Nitsche of the University of Minnesota On new results in the theory of minimal surfaces, and by Professor A. Rényi of the Mathematical Institute of the Hungarian Academy of Sciences (visiting the University of Michigan) On the theory of search. These sessions were introduced by Professors Victor Klee, Harley Flanders, and P. R. Halmos.

Sessions for the presentation of contributed papers were held at 3:15 p.m. on Friday and both at 9:30 a.m. and 3:15 p.m. on Saturday. Presiding officers were Professors Allen Shields, R. J. Koch, W. E. Deskins, S. K. Berberian, O. G. Harrold, Jr., L. M. Kelly, W. J. Coles, A. Liulevicius, and L. A. Kokoris.

The Council met on Friday, April 24, at 4:00 P.M. at the Conference Center at the University of Chicago.

The Secretary announced the election of the following seventythree persons to ordinary membership in the Society:

Anliker, Max, Stanford University; Aoki, Masanao, University of California, Los Angeles; Baldwin, Joe G., Research Triangle Institute, Durham, North Carolina; Berthiaume, Pierre, McGill University;