THE APRIL MEETING IN BERKELEY

The four hundred fifth meeting of the American Mathematical Society was held at the University of California on Saturday, April 29, 1944. The attendance was about fifty-five, including the following thirty-eight members of the Society:


After a brief opening session for contributed papers at which Professor B. A. Bernstein presided, the meeting in the morning was devoted to the invited one hour addresses at which Professor Gabor Szegö presided. By invitation of the Program Committee, Professor D. H. Hyers of the University of Southern California and the California Institute of Technology spoke on Linear topological spaces and Professor R. M. Robinson of the University of California on Hadamard's three circles theorem.

The Symposium on Applied Mathematics was held in the afternoon with Professor George Polya presiding. The program consisted of two addresses: Hydrodynamical stability, by Dr. C. C. Lin, and The intrinsic theory of elastic plates and shells, by Dr. W. Z. Chien, both of the California Institute of Technology.

Titles and cross references to the abstracts of the papers read follow below. Papers whose abstract numbers are followed by the letter t were read by title. Papers 1 to 3 were read in the morning session while papers 4 to 11 were read by title. Paper 3 was read by Professor Foster. Mr. Reed was introduced by Professor Michal.

6. R. C. James: Linear functionals and orthogonality in normed linear spaces. (Abstract 50-5-167-t.)

8. S. A. Jennings: *A note on chain conditions in nilpotent rings and groups.* (Abstract 50-5-112-t.)


11. I. S. Reed: *On the solution of a general transform.* (Abstract 50-7-181-t.)

A. D. Michal,
Associate Secretary