## THE JUNE MEETING IN BERKELEY

The three hundred fourteenth meeting of the Society was held at the University of California, Wednesday, June 20, 1934. The meeting was called to order at 9:30 and was presided over at different times by Professors E. R. Hedrick and Dunham Jackson.

The attendance included the following forty-four members:
A. B. Andrews, B. A. Bernstein, John Biggerstaff, H. F. Blichfeldt, C. E. Corbin, P. H. Daus, C. H. Dix, A. L. Foster, Raymond Garver, E. C. Goldsworthy, F. L. Griffin, Hillel Halperin, O. G. Harrold, M. A. Heaslet, E. R. Hedrick, Harold Hotelling, C. A. Hutchinson, Dunham Jackson, D. H. Lehmer, D. N. Lehmer, C. F. Luther, L. H. McFarlan, W. A. Manning, R. G. Mason, E. L. Mickelson, W. E. Milne, C. B. Morrey, F. R. Morris, F. W. Owens, H. B. Owens, Gordon Pall, T. A. Pierce, T. M. Putnam, E. B. Roessler, Pauline Sperry, L. H. Swinford, J. V. Uspensky, Morgan Ward, W. M. Whyburn, A. R. Williams, E. B. Wilson, B. C. Wong, E. R. Worthington, B. F. Yanney.

Luncheon for members and their guests was served at the Faculty Club of the University.

In the afternoon a joint meeting was held with Section A and Section K of the American Association for the Advancement of Science, and the Econometric Society. The following program of invited addresses was presented, Professor Hedrick presiding:

Boole's challenge problem, by Professor E. B. Wilson.
Individual demand functions with a limited budget, by Professar Harold Hotelling.

Mathematical principles in the theory of small samples, by Professor Dunham Jackson.

A mathematical theory of production stages in economics, by Mr. J. M. Thompson.

The titles of papers read at the morning session follow. Those whose abstract numbers are followed by the letter $t$ were read by title. Mr. Elconin and Mr. Taylor were introduced by Professor Michal, Sister Mary Cleophas Garvin by Dr. Regan, and Mr. Hittell by Professor Flanders.

1. On the order invariants of integral quadratic forms, by Dr. Gordon Pall. (Abstract No. 40-3-190.)
