THE APRIL MEETING AT STANFORD

The two hundred seventy-eighth regular meeting of the Society was held at Stanford University on Saturday, April 5, 1930. The meeting was called to order at 10:30 A.M. by President Hedrick, who, with Professor M. W. Haskell, presided over the session.

The attendance included the following twenty-five members:

Bernstein, Blichfeldt, Buck, Corbin, Engstrom, R. L. Green, M. W. Haskell, E. R. Hedrick, L. M. Hoskins, Hotelling, B. W. Jones, D. N. Lehmer, Sophia Levy, Luther, W. A. Manning, Michal, W. E. Milne, F. R. Morris, Noble, Pollock, T. M. Putnam, Pauline Sperry, Stager, Uspensky, W. M. Whyburn.

A luncheon for members and their guests was held at the Stanford Union, and later in the afternoon they were taken for a ride in the region near Palo Alto.

Titles of papers read at the meeting follow. The papers of the following authors were read by title: Basoco, E. T. Bell, Ward. The paper of Clifford Bell was read by Professor Whyburn. Mr. Debely was introduced by Professor Bernstein.

- 1. On certain finite sums of binomial coefficients and gamma functions, by Dr. M. A. Basoco. (Abstract No. 36-3-204-t.)
- 2. On Appell's decomposition of a doubly periodic function of the third kind, by Dr. M. A. Basoco. (Abstract No. 36-3-205-t.)
- 3. A practical method for computing the modular representations of finite operations and relations, by Professor B. A. Bernstein and Mr. Nemo Debelv. (Abstract No. 36-3-214.)
- 4. A correspondence between irregular fields, by Professor E. T. Bell. (Abstract No. 36-5-217-t.)
- 5. The real unit segment as a number field, by Professor E. T. Bell. (Abstract No. 36-5-218-t.)
- 6. Numbers of representations in certain senary quadratic forms, by Professor E. T. Bell. (Abstract No. 36-5-219-t.)
- 7. Analytic functions in the irregular field of all numerical functions, by Professor E. T. Bell. (Abstract No. 36-5-220-t.)
- 8. On a pair of simultaneous second-order differential equations, by Dr. Clifford Bell. (Abstract No. 36-3-212.)