THE JUNE MEETING IN BERKELEY

The two hundred seventieth regular meeting of the Society was held at the University of California on Thursday and Friday, June 20–21, 1929, in conjunction with the June 19–22 meetings of the American Association for the Advancement of Science. Sessions were held Thursday morning, Thursday afternoon, and Friday morning. The attendance included the following thirty-three members:

Alderton, J. P. Ballantine, Bateman, Bernstein, Biggerstaff, Cajori, Coleman, Corbin, Daus, Doole, G. C. Edwards, Garver, J. L. Gibson, W. L. Hart, M. W. Haskell, E. R. Hedrick, Hicks, Jerbert, D. N. Lehmer, Lenzen, Leonard, S. H. Levy, McFarlan, F. R. Morris, Pierpont, T. M. Putnam, J. M. Rankin, Pauline Sperry, Morgan Ward, G. T. Whyburn, W. M. Whyburn, A. R. Williams, B. C. Wong.

There was no meeting of the Council or of the Trustees of the Society.

The meeting was presided over at various times by President Hedrick and Professors M. W. Haskell, W. L. Hart James Pierpont, and Harry Bateman.

A luncheon for members and their guests was held at the Women's Faculty Club between the Thursday sessions.

At the Thursday morning session, by invitation of the Program Committee, Professor James Pierpont, of Yale University, delivered an address entitled *Non-euclidean* geometry in retrospect. The address will appear in full in a later issue of this Bulletin.

Titles and abstracts of other papers read at the meeting follow. The papers of the following authors were read by title: Clifford Bell, E. T. Bell, Brown, Cook, Craig, Hollcroft, Jones, Milne, Pierce, Roberts, Robertson, Rutt, Weyl, G. T. Whyburn (second paper), W. M. Whyburn (third paper), Wilder, Woodard, Zippin.

1. Professor J. P. Ballantine: A vector derivation of Cramer's rule.