BULLETIN

OF THE

AMERICAN MATHEMATICAL SOCIETY

THE THANKSGIVING MEETING IN PASADENA

The three hundred tenth regular meeting of the Society was held at the California Institute of Technology, Saturday, December 2, 1933. The meeting was called to order at 9:30 A.M. by Professor W. F.Osgood.

The attendance included the following twenty-four members:

- O. W. Albert, L. D. Ames, H. M. Bacon, Harry Bateman, E. T. Bell, C. P. Brady, Myrtie Collier, P. H. Daus, Raymond Garver, H. E. Glazier, E. R. Hedrick, Glenn James, D. N. Lehmer, A. D. Michal, W. F. Osgood,
- T. M. Putnam, G. E. F. Sherwood, D. V. Steed, S. E. Urner, Morgan Ward,

L. E. Wear, W. M. Whyburn, C. L. E. Wolfe, E. R. Worthington.

Luncheon for members and their guests was served at the Athenaeum of the California Institute of Technology.

The titles of papers read at the meeting follow. Those whose abstract numbers are followed by the letter t were read by title.

- 1. On the Nevanlinna and Bosanquet-Linfoot summation methods, by Dr. A. F. Moursund. (Abstract No. 39-11-325-t.)
- 2. Ternary continued fractions in a cubic field, by Professor P. H. Daus. (Abstract No. 39-11-326.)
- 3. Ternary continued fractions for cubic units, by Professor P. H. Daus. (Abstract No. 39-11-327-t.)
- 4. A census of squares of order 4, magic in the rows, columns, and diagonals, by Professor D. N. Lehmer. (Abstract No. 39-11-328-t.)
- 5. Matrix differential systems, by Professor W. M. Whyburn. (Abstract No. 39-11-329.)
- 6. On the properties of a determinant function, by Professor Clifford Bell. (Abstract No. 39-11-330-t.)
- 7. Interpolation in the mathematics of finance, by Professor Clifford Bell. (Abstract No. 39-11-331-t.)