

OFFICIAL COMMUNICATIONS

Meetings of the Society have been fixed at the following times and places:

THE WESTERN CHRISTMAS MEETING, IN KANSAS CITY, December 29-30, 1925, in conjunction with the Southwestern Section and with the American Association for the Advancement of Science.

At the meeting on the afternoon of Wednesday, December 30, Professor James Pierpont will deliver the Annual Gibbs Lecture, on the topic *Some modern views of space*; this meeting will be also a general session of the American Association for the Advancement of Science. (See this BULLETIN, vol. 31, p. 377.)

Abstracts must be in the hands of the Assistant Secretary of the Society, Professor Arnold Dresden, 2114 Vilas St., Madison, Wis., not later than December 1.

THE ANNUAL MEETING, IN NEW YORK CITY, January 1-2, 1926.

Abstracts must be in the hands of the Secretary of the Society, Professor R. G. D. Richardson, 501 West 116th St., New York, not later than December 5, 1925.

NEW YORK CITY, February 27, 1926.

Abstracts must be in the hands of the Secretary of the Society, Professor R. G. D. Richardson, Brown University, Providence, R. I., not later than February 6.

THE SAN FRANCISCO SECTION, AT STANFORD UNIVERSITY, April 3, 1926.

Abstracts must be in the hands of the Secretary of the Section, Professor B. A. Bernstein, Berkeley, not later than March 13.

R. G. D. RICHARDSON,
Secretary of the Society.

Articles for insertion in the BULLETIN should be addressed to E. R. HEDRICK, Editor of the BULLETIN, Southern Branch, University of California, Los Angeles, Calif. Reviews should be sent to W. R. LONGLEY, Yale University, New Haven, Conn. Notes should be sent to H. W. KUHN, Ohio State University, Columbus, Ohio.

Subscriptions to the BULLETIN, orders for back numbers, and inquiries in regard to non-delivery of current numbers should be addressed to The American Mathematical Society, 501 West 116th Street, New York.

Advertising space is available in the BULLETIN at \$16 per page, \$9 per half page, \$5 per quarter page, per issue. Address correspondence regarding advertising to H. L. RIETZ, University of Iowa, Iowa City, Iowa.

Changes of address of members, exchanges, and subscribers should be communicated at once to the Secretary of the Society, R. G. D. RICHARDSON, 501 West 116th Street, New York.

The initiation fees (\$5.00) and annual dues (\$6.00) of members of the Society are payable to the Treasurer of the Society, W. B. FITE, 501 West 116th Street, New York.

Whole Numbers 338-339

CONTENTS

	PAGE
The May Meeting in New York. By ARNOLD DRESDEN	481
The Forty-sixth Regular Meeting of the San Francisco Section. By B. A. BERNSTEIN	488
On the Number of Elements of a Group which have a Power in a given Conjugate Set. By LOUIS WEISNER	492
Note on the Construction of Tables of Linear Forms. By D. N. LEHMER	497
Criteria that any Number of Real Points in n -Space shall lie in an $(n - k)$ -Space. By H. S. UHLER	499
Characteristic Parameter Values for an Integral Equation. By W. A. HURWITZ	503
On the Polynomial of the Best Approximation to a Given Continuous Function. By J. SHOHAT	509
Resolvent Sextics of Quintic Equations. By L. E. DICKSON	515
An Acknowledgement. By J. H. M. WEDDERBURN	523
Improper Double Integrals. By C. A. SHOOK	524
The Fundamental Region for a Fuchsian Function. By L. R. FORD	531
Some Phases of Descriptive Geometry. By W. H. ROEVER	540
The First Carus Monograph. By ARNOLD DRESDEN	551
Auerbach on Mathematical Physics. By EINAR HILLE	555
Shorter Notices	557
Notes	569
New Publications	575
Thirty-Fourth Annual List of Papers	579
Index of Volume XXXI	589

For Official Communications and Notices, see the inside of the back cover.
