

OFFICIAL COMMUNICATIONS

To facilitate the election of new members, the suspension of By-Law I is extended to the end of April, 1922. (Cf. President Bliss's letter on page 16 of this issue.)

It has been decided to print in 1922 a list of officers and members.

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

NEW YORK CITY, February 25, 1922.

Abstracts must be in the hands of the Secretary of the Society not later than February 11. See also p. 72.

CHICAGO, April 14-15.

Abstracts must be in the hands of the Secretary of the Society not later than March 29. See also p. 72.

THE SAN FRANCISCO SECTION, at STANFORD UNIVERSITY,
April 8, 1922.

Abstracts must be in the hands of the Secretary of the Section, B. A. Bernstein, not later than March 25th.

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

BOOKS AND PAMPHLETS FOR OUR LIBRARY.

Probably almost every mathematician has numerous mathematical books, pamphlets (not reprints), and periodicals (perhaps only single numbers) for which he no longer has use, or at least such as he would gladly place where they might be of service. The Librarian of the Society gives notice herewith that *all* publications of this kind, in pure and applied mathematics, and astronomy, would be most acceptable in assisting him to make the Library, not only more effective as a stimulus to higher research, but also a great historical collection which should, therefore, include even texts of the secondary and grammar schools.

Gifts should be sent addressed: Librarian, American Mathematical Society, 501 West 116th Street, New York, N. Y. Volumes sent in duplicate will be made a real asset to the Library through their exchange, in different parts of the world, for other works.

R. C. ARCHIBALD,
Librarian of the Society.

Whole Nos. 301-302

CONTENTS

	PAGE
Twenty-eighth Summer Meeting. By R. G. D. RICHARDSON	1
A Letter from the President of the Society. By G. A. BLISS	16
Report on Topics in the Theory of Divergent Series. By W. A. HURWITZ.	19
Note on an Irregular Expansion Problem. By DUNHAM JACKSON	39
The Bôcher Memorial Prize. By E. B. VAN VLECK	42
On Kakeya's Minimum Area Problem. By W. B. FORD	45
Convergence of Sequences of Linear Operations. By T. H. HILDEBRANDT	53
De la Vallée Poussin's Leçons sur l'Approximation. By DUNHAM JACKSON	59
Shorter Notices	62
Notes	72
New Publications	83

Articles for insertion in the BULLETIN should be addressed to E. R. HEDRICK, Editor of the BULLETIN, 304 Hicks Ave., Columbia, Mo. Reviews should be sent to J. W. YOUNG, Dartmouth College, Hanover, N. H. Notes should be sent to W. A. HURWITZ, No. 8 White Hall, Ithaca, N. Y.

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.