OFFICIAL COMMUNICATIONS

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

COLUMBUS, OHIO, November 27-28, 1931.
Abstracts must be in the hands of Associate Secretary Mark H. Ingraham, University of Wisconsin, Madison, Wisconsin, not later than November 5. All abstracts received by that date will appear in the November issue of this Bulletin. By invitation of the program committee, Professor W. C. Graustein will speak on Parallelism of Levi-Civita in classical differential geometry, and Professor H. M. Gehman will speak on Homeomorphic geometry.

CALIFORNIA INSTITUTE OF TECHNOLOGY, PASADENA, November 28, 1931.
Abstracts must be in the hands of Associate Secretary T. M. Putnam, University of California, Berkeley, California, not later than October 31. All abstracts received by that date will appear in the November issue of this Bulletin. By invitation of the program committee, Professor R. L. Moore will deliver an address entitled A set of Axioms for plane analysis situs.

NEW ORLEANS, LOUISIANA, ANNUAL MEETING, December 28-31, 1931.
Abstracts must be in the hands of Associate Secretary Tomlinson Fort, 501 West 116th St., New York City, not later than November 28, 1931. Abstracts received by November 5 will appear in the November issue of the Bulletin. Professor E. R. Hedrick will deliver his retiring presidential address on the topic Non-analytic functions of a complex variable. There will be two joint sessions with the American Physical Society, and the ninth Josiah Willard Gibbs Lecture will be delivered at one of these by Professor P. W. Bridgman of Harvard University. At these joint sessions also, Professor G. A. Bliss will deliver his retiring vice-presidential address for Section A of the A.A.A.S., Professor W. F. G. Swann will read a paper by invitation, and Professor George D. Birkhoff will speak by invitation on the topic Stability and instability of physical systems. The Cole Prize in the Theory of Numbers will be awarded.

The usual February Meeting in New York City will be omitted.

NEW YORK CITY, March 25-26, 1932.
Abstracts are due by March 5, 1932.

CHICAGO, April 8-9, 1932.
Abstracts are due by March 18, 1932.

STANFORD UNIVERSITY, CALIFORNIA, April 9, 1932.
Abstracts are due by March 12, 1932.

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