#### OFFICIAL COMMUNICATIONS

#### MEETINGS OF THE SOCIETY

## Providence, Rhode Island, August 2-4, 1947.

The Symposium on Applied Mathematics will be on the subject Non-linear problems in mechanics of continua. Cosponsors for this Symposium will be the American Institute of Physics, the Institute of Aeronautical Sciences, and the American Society of Mechanical Engineers. The program is being arranged by the Society's Committee on Applied Mathematics, the Secretary for the Symposium being Professor William Prager, Brown University, Providence 12, R.I. Sufficient contributions have now been received to complete the program. Authors with papers on applied mathematics which cannot be included in the program of the Symposium should offer them for communication at the meetings of the Society in the usual way.

# Summer Meeting: New Haven, Connecticut, September 2-5, 1947.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th Street, New York 27, N.Y., not later than July 29. The Colloquium Lectures on Abstract algebraic geometry will be given by Professor Oscar Zariski. By invitation of the Committee to Select Hour Speakers for Annual and Summer Meetings, there will be an address by Professor S. S. Wilks entitled Sampling theory of order statistics.

## NEW YORK CITY, October 25, 1947.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th Street, New York 27, N.Y., not later than September 20. By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there will be an address by Professor C. B. Allendoerfer entitled Global theorems in Riemannian geometry.

# St. Louis, Missouri, November 28-29, 1947.

Abstracts must be in the hands of Associate Secretary R. H. Bruck, North Hall, University of Wisconsin, Madison 6, Wis., not later than October 24. By invitation of the Committee to Select Hour Speakers for Western Sectional Meetings, there will be an address by Professor Marshall Hall entitled Foundations of geometry—retrospect and prospect.

#### PASADENA, CALIFORNIA, November 29, 1947.

Abstracts must be in the hands of Associate Secretary J. W. Green, University of California at Los Angeles, Los Angeles 24, Calif., not later than October 25. By invitation of the Committee to Select Hour Speakers for Far Western Sectional Meetings, there will be an address by Professor D. H. Lehmer.

# ANNUAL MEETING: ATHENS, GEORGIA, December 29-31, 1947.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th Street, New York 27, N.Y., not later than November 24. The Annual Gibbs Lecture will be delivered by Professor P. M. Morse. By invitation of the Committee to Select Hour Speakers for Annual and Summer Meetings, there will be an address by Professor E. F. Beckenbach entitled Convex functions.

J. R. KLINE, Secretary of the Society

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Articles for insertion in the Bulletin should be typewritten, double spaced, and the author should keep a complete copy. Papers in algebra and theory of numbers should be sent to Saunders MacLane, 246 Widener, Harvard University, Cambridge 38, Mass.; in analysis to R. E. Langer, North Hall, University of Wisconsin, Madison 6, Wis.; in other fields to Deane Montgomery, Department of Mathematics, Yale University, New Haven, Conn. Reviews should be sent to E. R. Lorch, Milbank Hall, Columbia University, New York 27, N. Y., and items for Notes to Bulletin of the American Mathematical Society, 531 West 116th St., New York 27, N. Y. All communications relating to the odd-numbered issues of the Bulletin should be sent to E. B. Stouffer, University of Kansas, Lawrence, Kan., and all other communications to the editors should be addressed to the Managing Editor, Saunders MacLane, 246 Widener, Harvard University, Cambridge 38, Mass.

The initial fees and annual dues of members of the Society (see this Bulletin, May, 1940, p. 322; and November, 1946, Part 2, p. 105) are payable to the Treasurer of the Society, B. P. Gill, 531 West 116th St., New York 27, N. Y. Articles for insertion in the BULLETIN should be typewritten, double spaced, and