OFFICIAL COMMUNICATIONS

MEETINGS OF THE SOCIETY

NEW YORK CITY, FEBRUARY 23, 1946.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th St., New York 27, N. Y., not later than January 19. By invitation of the Program Committee there will be an address by Professor A. D. Wallace.

January 19.

NEW YORK CITY, APRIL 26-27, 1946.

Abstracts must be in the hands of Associate Secretary T. R. Hollcroft, American Mathematical Society, 531 West 116th St., New York 27, N. Y., not later than March 22. Abstracts received by February 1 will appear in the March issue of this BULLETIN.

CHICAGO, ILLINOIS, APRIL 26–27, 1946.

Abstracts must be in the hands of Associate Secretary R. H. Bruck, 206 North Hall, University of Wisconsin, Madison 6, Wis., not later than March 22. Abstracts received by February 1 will appear in the March issue of this BULLETIN. By invitation of the Program Committee there will be an address by Professor O. F. G. Schilling entitled *Ideal theory in open Piemann surfaces*.

BERKELEY, CALIFORNIA, APRIL 27, 1946.

Abstracts must be in the hands of Associate Secretary A. C. Schaeffer, Department of Mathematics, Stanford University, Stanford University, Calif., not later than March 23. Abstracts received by February 1 will appear in the March issue of this Bulletin.

J. R. KLINE, Secretary of the Society

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, 474 Widener, Harvard University, Cambridge 38, Mass.; in analysis to R. E. Langer, North Hall, University of Wisconsin, Madison 6, Wis.; in other fields to P. A. Smith, Columbia University, New York 27, N. Y. 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, P. A. Smith, Columbia University, New York 27, N. Y.

New York 27, N. Y.

The initial fees and annual dues of members of the Society (see this Bulletin, May, 1930. p. 322; and November, 1944, Part 2, p. 93) are payable to the Treasurer of the Society, B. P. Gill, 531 West 116th St., New York 27, N. Y.

CONTENTS

Vol. 51, No. 12	DECEMBER, 1945	Whole No.	555
Tlamaitian analustia	former in a numeri field. Des C	onnor Derr	Page
Note on the equival	forms in a quasi-field. By Glence of nonsingular pencils	of Hermitian	889
	N WILLIAMSON		894
	ewood and Offord. By P. E		898
	ective space. By REINHOLD		903
Quadratic forms. By	D. G. Bourgin		907
On genera of binary	quadratic forms. By IRVING	Reiner	909
On three problems c	oncerning nil-rings. By JAK	ов Levitzki	913
Solution of a class	of singular integral equati	ons. By Eric	
Reissner			920
	property of linear function		923
	ntinued fraction. By H. S.		930
	of the sections of a partia		930
	a partia		935
Asymptotic distribut	tion of sums of Rademacher	functions By	933
* *		•	941
	ferential. By V. C. Poor		941
Measure preserving	homeomorphisms at fixe	ed points. By	
	ERY		949
	vo theorems of Janiszewski.		954
	are sets. By P. J. KELLY		960
	nifolds of four dimensions. B	•	964
	generalizing the theorem	•	
			972
	oss ratio. By T. MOTZKIN		976
	ne projective plane, with a		
	T. MOTZKIN		985
	ices whose developables inte		
	vature. By C. E. SPRINGER.		990
	By P. Erdös		996
	ormal space of a V_m in an R_n .		997
•			1001
•			1001
Index of Volume 51			1002