

KŌDAI
MATHEMATICAL SEMINAR
REPORTS

Vol. 7 Nos. 3, 4 December 1955

Edited by

Shikao IKEHARA

Tatsuo KAWATA

Yūsaku KOMATU

Hiraku TÔYAMA

Department of Mathematics

TOKYO INSTITUTE OF TECHNOLOGY

Oh-okayama, Meguro-ku, Tokyo

TABLE OF CONTENTS

A Characterization of the Maximal Ideal in a Factor, II.	65
By Haruo SUNOUCHI	
On Translations of a Semigroup.	67
By Takayuki TAMURA	
Mean Convergence of Fourier Series and a Fourier Transform.	71
By Tatsuo KAWATA	
On the Cesàro Summability of Fourier Series.	79
By Hiroshi HIROKAWA	
Existence of Greatest Decomposition of a Semigroup.	83
By Takayuki TAMURA and Naoki KIMURA	
On Center-Type Singular Points.	89
By Tosiya SAITO	