

KŌDAI
MATHEMATICAL SEMINAR
REPORTS

Vol. 6

No. 4 December 1954

Edited by

Shikao IKEHARA

Tatsuo KAWATA

Yûsaku KOMATU

Hiraku TÔYAMA

Department of Mathematics

TOKYO INSTITUTE OF TECHNOLOGY

Oh-okayama, Meguro-ku, Tokyo

TABLE OF CONTENTS

A Supplement to "On Transference of Boundary Value Problems"	97
By Yûsaku KOMATU	
Über eine Übertragung zwischen Randwertaufgaben für einen Kreisring.	101
Von Yûsaku KOMATU	
On Decomposition of a Commutative Semigroup.	109
By Takayuki TAMURA and Naoki KIMURA	
On an Inequality concerning the Eigenvalue Problem of Membrane.	113
By Imsik HONG	
On Transference between Boundary Value Problems for a Sphere.	115
By Yûsaku KOMATU and Hisao MIZUMOTO	
Some Classes of Positive Solutions of $\Delta u = Pu$ on Riemann Surfaces, I.	121
By Mitsuru OZAWA	
Book Review. (T. Minagawa)	127