

# KŌDAI MATHEMATICAL SEMINAR REPORTS

Vol. 15, No. 2, June 1963

EDITED BY

YŪSAKU KOMATU

WITH THE COÖPERATION OF

MICHIKAZU HAYAKAWA

TATSUO KAWATA

TAKIZO MINAGAWA

MITSURU OZAWA

HISAHARU UMEGAKI

YOSHIKAZU HIRASAWA

KIYONORI KUNISAWA

TOMINOSUKE ŌTSUKI

HIRAKU TŌYAMA

KENTARO YANO

DEPARTMENT OF MATHEMATICS  
TOKYO INSTITUTE OF TECHNOLOGY

Oh-okayama Meguro-ku, Tokyo

## KŌDAI MATHEMATICAL SEMINAR REPORTS

The periodical, Kōdai Mathematical Seminar Reports, is devoted to mathematics, pure and applied, and is published quarterly.

Editorial correspondence should be addressed to:

Department of Mathematics,  
Tokyo Institute of Technology,  
Oh-okayama, Meguro-ku,  
Tokyo, Japan.