HIROSHIMA MATHEMATICAL JOURNAL

VOLUME 26, NUMBER 2

JULY, 1996

PUBLISHED BY

DEPARTMENT OF MATHEMATICS
FACULTY OF SCIENCE
HIROSHIMA UNIVERSITY

Hiroshima Mathematical Journal

Editors

Toshiyuki TANISAKI (Managing Editor)

Yasunori FUJIKOSHI Izumi KUBO

Fumi-Yuki MAEDA Takao MATUMOTO Shinnosuke OHARU Hideyasu SUMIHIRO

Masahisa TABATA Kazuaki TAIRA

Hiroshima Mathematical Journal is a continuation of Journal of Science of the Hiroshima University, Series A, Vol. $1 \sim \text{Vol.}\ 25\ (1930 \sim 1960)$ and Journal of Science of the Hiroshima University, Series A-I, Vol. $26 \sim \text{Vol.}\ 34\ (1961 \sim 1970)$.

Starting with Volume 4 (1974), each volume of Hiroshima Mathematical Journal consists of three numbers annually. This journal publishes original papers in pure and applied mathematics.

Copyright © 1995 by Department of Mathematics, Faculty of Science, Hiroshima University

Printed by
Daigaku Insatsu Co., LTD.
Hiroshima, Japan