

ISSN 0386-5991

# KODAI MATHEMATICAL JOURNAL

**EDITED**

**BY**

**DEPARTMENT OF MATHEMATICS  
TOKYO INSTITUTE OF TECHNOLOGY**

Vol. 19, No. 3, October 1996

© DEPARTMENT OF MATHEMATICS  
TOKYO INSTITUTE OF TECHNOLOGY

Oh-okayama, Meguro-ku, Tokyo

# KODAI MATHEMATICAL JOURNAL

## EDITORS

TAKAO FUJITA	TAKUO FUKUDA
AKITO FUTAKI	ATSUSHI INOUE
KAZUYA KATO	SADAYOSHI KOJIMA
NOBUSHIGE KUROKAWA	TAKAFUMI MURAI
MINORU MURATA	JUNJIRO NOGUCHI
TOKUZO SHIGA	SHUKICHI TANNO
SEIJI UKAI	TOMOYOSHI YOSHIDA

## COOPERATORS

SHIHOKO ISHII	HIDEKAZU ITO
KAZUO MASUDA	REIKO MIYAOKA
SHIN-ICHIRO MIZUMOTO	TAKEHIKO MORITA
KEN'ICHI OHSHIKA	SHIN OZAWA
HIROSHIGE SHIGA	HAJIME TSUJI
KOHEI UCHIYAMA	

This journal will appear three times yearly and publish papers in pure and applied mathematics.

### Preparation of Manuscripts

1. Manuscripts should be submitted in English, and should be typewritten, using double or triple line-spacing, with generous margins.
2. All illustrations should be drawn on white paper, using Indian ink, and should be drawn to about twice the required size. Any lettering should be large and bold enough to be legible after the diagram has been reduced for printing.
3. Manuscripts (two copies) should be sent to the Editors,

Kodai Mathematical Journal,  
Department of Mathematics,  
Tokyo Institute of Technology,  
Oh-okayama, Meguro-ku, Tokyo 152,  
Japan.

### Proofs and Reprints

Authors are asked to make clear the address to which correspondence and proofs for correction should be sent. One hundred free reprints of each paper will be provided.

### Copyrights

All rights reserved under the universal copyright convention.

Publishing and Subscription Office

Kinokuniya Company Ltd.,  
17-7 Shinjuku 3-chome, Shinjuku-ku,  
Tokyo 163-91 Japan.