

**Institute of Mathematical Statistics**  
**LECTURE NOTES — MONOGRAPH SERIES**

---

# **Multivariate Analysis and Its Applications**

**T. W. Anderson, K. T. Fang and I. Olkin, Editors**

---

**Volume 24**



**Institute of Mathematical Statistics**

**LECTURE NOTES — MONOGRAPH SERIES**

**Volume 24**

# **Multivariate Analysis and Its Applications**

**T. W. Anderson, K. T. Fang and I. Olkin, Editors**

**F. J. Hickernell, Managing Editor**

Institute of Mathematical Statistics  
Hayward, California

Institute of Mathematical Statistics

*Lecture Notes-Monograph Series*

Editorial Board

Andrew D. Barbour, John A. Rice,  
Robert J. Serfling (Editor), and William E. Strawderman

The production of the *IMS Lecture Notes-Monograph Series* is managed by the IMS Business Office: Miriam Gasko Donoho, IMS Treasurer, and Barbara J. Lindeman, IMS Business Manager.

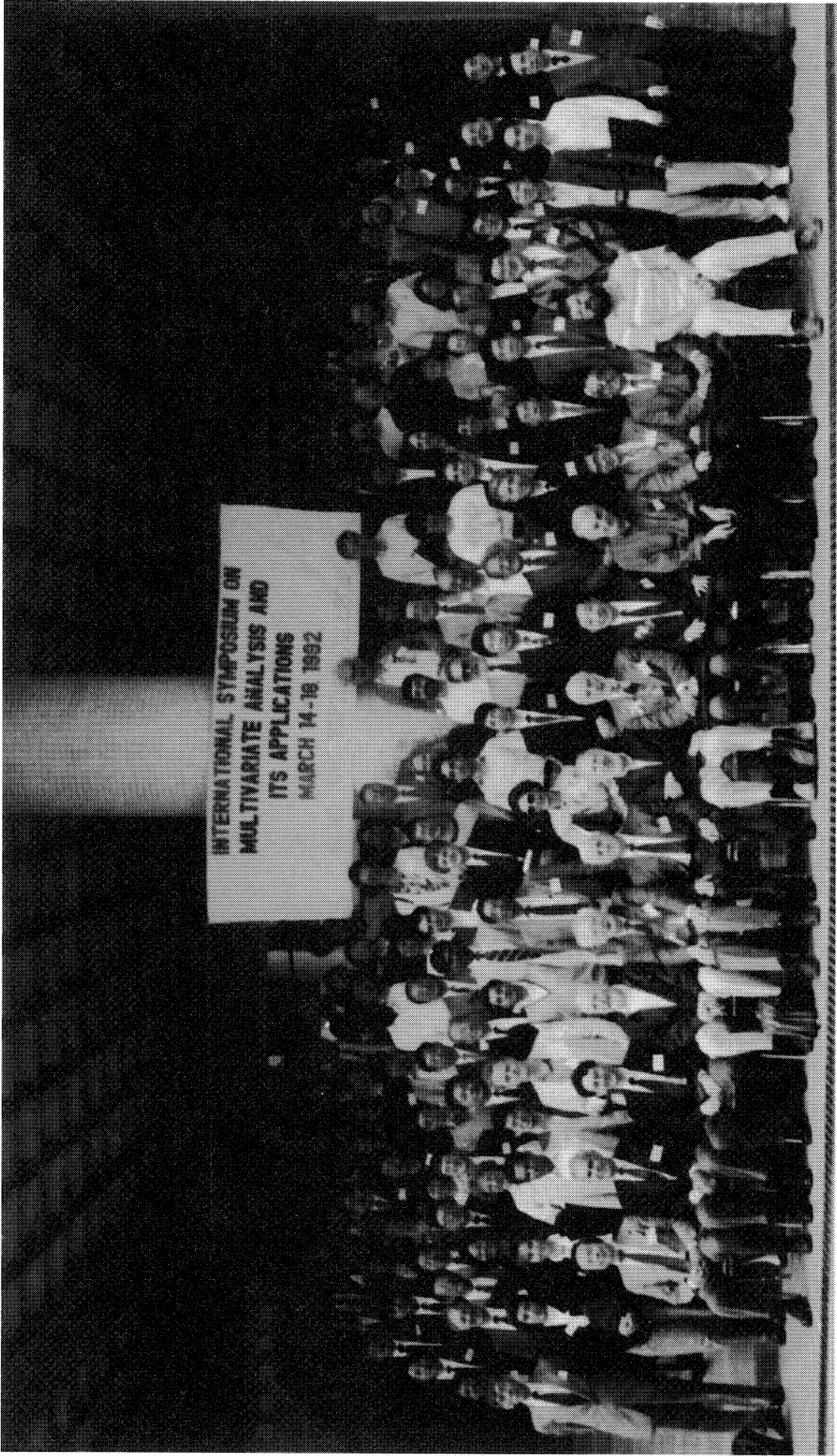
Library of Congress Catalog Card Number: 94-079714

International Standard Book Number 0-940600-35-8

Copyright © 1994 Institute of Mathematical Statistics

All rights reserved

Printed in the United States of America



**International Symposium on Multivariate Analysis and Its Applications  
Hong Kong • March 14-18, 1992**

