

## CONTENTS

Preface	5
List of participants	6
Adresses of authors	7

### INVITED PAPERS

O. BURKE : Model choice for time series	13
G.A.D.D'AUBIGNY : A probabilistic look at ordinal methods in data analysis	23
R. HASMINSKIJ, I.A. IBRAGIMOV : On the nonparametric estimation of functionals	41
A. PÁZMAN : Hilbert-space methods in estimation, prediction and in the design of experiments	53
B. ROSEŃ : A tool for derivation of asymptotic results for sampling and occupancy problems, illustrated by its application to some general capture-recapture sampling problems	67
J.L. TEUGELS, Te Lin CHOW : The sum and the maximum of i.i.d. random variables	81
W.R.van ZWET : The Edgeworth expansion for linear combinations of uniform order statistics	93