CONTENTS

D. Bobrowski and T. Gołębiowski
Remarks on random functional spaces.....1

E. Dettweiler
Stochastic integral equations and diffussions on Banach spaces.....9

G. Ferreyra
The robust equation approach to multidimensional stochastic nonlinear filtering.....46

S. Goldstein and A. Łuczak
Sample continuity moduli theorem in von Neumann algebras 61

W. Hazod
Stable and semistable probabilities on groups and on vector spaces.....69

B. Heinkel
The non i.i.d. strong law of large numbers in 2-uniformly smooth Banach spaces.....90

E. Hensz
On some ergodic theorems for von Neumann algebras.....119

T. Inglot and T. Jurlewicz
Log Log Law for Gaussian random variables in Orlicz spaces.....124

R. Jajte
A few remarks on the almost uniform ergodic theorems in von Neumann algebras.....130

M. Ledoux
A remark on the central limit theorem in Banach spaces.....144

J. Leskow
On different versions of the law of iterated logarithm for R^{∞} and l_p valued Wiener process.....152

W. Linde
Extensions of the Slepian lemma to p-stable measures.....162

J. Misiewicz
Some remarks on elliptically contoured measures.....170

H. Niemi
Grothendick's inequality and minimal orthogonally scattered dilations.....175

G. Pap
Dependence of Gaussian measure on covariance in Hilbert space....188

M. Pourahmadi and H. Salehi
On subordination and linear transformation of harmonizable and periodically correlated proceses.....195

B.S. Rajput and K. Rama-Murthy
Properties of semistable probability measures on R^m.....214

A. Russek
Hermite expansions of generalized Brownian functionals.....233

E. Rychlik
Some central limit theorems for randomly indexed sequences of random vectors.....244

Z. Rychlik and I. Szyszkowski
On the rate of convergence for distributions of integral type functionals.....255

R. Shonkweiler
Moment problems in Hilbert space.....276

W. Smoleński
An abstract form of a counterexample of M. Kanter.....288

J. Szulga
On p-lattice summing and p-absolutely summing operators.....292

D. Szynal and A. Kuczmaszewska
Note on Chung-Teicher type conditions for the strong law of large numbers in a Hilbert space.....299

A. Weron
Stable processes and measures: A survey.....306

T.E. Wood
Sample paths of demimartingales.....365