

CONTENTS

	PAGE
K. NARUKAWA: Boundary value control of thermoelastic systems	227
K. TOMOEDA and M. MIMURA: Numerical approximations to interface curves for a porous media equation	273
T. MITOMI: On Bremermann's conjecture for the Silov boundary of pseudo- convex Riemann domains	295
K. HASHIMOTO and S. OHARU: Gel'fand integrals and generalized deriva- tives of vector measures	301
U. SCHIRMEIER: Continuous measure representations on harmonic spaces ...	327
S. J. GARDINER: Half-spherical means and boundary behaviour of subhar- monic functions in half-spaces	339
M. HONDA: Lie algebras in which the join of any set of subideals is a subideal	349
H. UDA: LCM-stableness in ring extensions	357
M. INOUE: A stochastic method for solving quasilinear parabolic equations and its application to an ecological model	379
T. INOUE: The Bergman kernel function for symmetric Siegel domains of type III	393
In-Bae KIM: Submanifolds of Kaehlerian manifolds and metric compound structures	401
H. YAMAMOTO: Weak boundary components in R^N	445