

CONTENTS

Robert L. BRYANT — Levi-Flat Minimal Hypersurfaces in Two-dimensional Complex Space Forms	1
Andreas ČAP and Gerd SCHMALZ — Partially Integrable Almost CR Manifolds of CR Dimension and Codimension Two	45
Jacques GASQUI and Hubert GOLDSCHMIDT — Some Remarks on the Infinitesimal Rigidity of the Complex Quadric	79
Sergei IGONIN and Joseph KRASIL'SHCHIK — On One-Parametric Families of Bäcklund Transformations	99
Goo ISHIKAWA, Makoto KIMURA and Reiko MIYAOKA — Submanifolds with Degenerate Gauss Mappings in Spheres	115
Paul KERSTEN and Joseph KRASIL'SHCHIK — Complete Integrability of the Coupled KdV-mKdV System	151
Masatake KURANISHI — An Approach to the Cartan Geometry I: Conformal Riemann Manifolds	173
Bernard MALGRANGE — Differential Algebra and Differential Geometry	197
Tohru MORIMOTO — Lie Algebras, Geometric Structures and Differential Equations on Filtered Manifolds	205
Takaaki NOMURA — Cayley Transforms and Symmetry Conditions for Homogeneous Siegel Domains	253
Peter J. OLVER — The Canonical Contact Form	267
Hideki OMORI — Associativity Breaks Down in Deformation Quantization	287
Arkadi L. ONISHCHIK — Lifting of Holomorphic Actions on Complex Supermanifolds	317
Tetsuya OZAWA and Hajime SATO — Contact Transformations and Their Schwarzian Derivatives	337
Per TOMTER — Isometric Immersions into Complex Projective Space	367
Keizo YAMAGUCHI and Tomoaki YATSUI — Geometry of Higher Order Differential Equations of Finite Type Associated with Symmetric Spaces	397
Akira YOSHIOKA — Contact Weyl Manifold over a Symplectic Manifold	459