

Contents

Preface	vii
List of Participants	ix
Minimal Page-Genus of Milnor Open Books on Links of Rational Surface Singularities S. ALTINOK and M. BHUPAL	1
Homotopical Variation D. CHÉNIOT	11
Join Theorem for Polar Weighted Homogeneous Singularities J. L. CISNEROS-MOLINA	43
On the Topology of Polynomial Functions on Algebraic Surfaces in \mathbb{C}^n H. H. VUI and N. T. THANG	61
On Theorems of Zariski-Lefschetz Type H. A. HAMM	69
Some Families of Isolated Singularities L. HERNÁNDEZ DE LA CRUZ and S. LÓPEZ DE MEDRANO	79
On the Collisions of Singular Points of Complex Algebraic Plane Curves D. KERNER	89
Sur les Variétés LV-M L. MEERSEMAN and A. VERJOVSKY	111
Jacobian Curves for Normal Complex Surfaces F. MICHEL	135
Geometry of Pencil of Plane Curves via Taylor Expansions M. OKA	151
On the Cohomology Rings of Holomorphically Fillable Manifolds P. POPESCU-PAMPU	169
Uniform (m)-Condition and Strong Milnor Fibrations R. N. A. DOS SANTOS	189
On the Topology of Hyperplane Singularities of Finite Codimension M. SHUBLADZE	199
On the Topology of Singularities C. WEBER	217