

# Contents

Introduction.....	vii
Stable varieties with a twist <i>D. Abramovich and B. Hassett</i> .....	1
Basic properties of log canonical centers <i>F. Ambro</i> .....	39
Burniat surfaces I: fundamental groups and moduli of primary Burniat surfaces <i>I. Bauer and F. Catanese</i> .....	49
Minimal models, flips and finite generation: a tribute to V.V. Shokurov and Y.-T. Siu <i>C. Birkar and M. Păun</i> .....	77
Remarks on an Example of K. Ueno <i>F. Campana</i> .....	115
Special Orbifolds and Birational Classification: a Survey <i>F. Campana</i> .....	123
Birational geometry of threefolds <i>J.A. Chen</i> .....	171
Emptiness of homogeneous linear systems with ten general base points <i>C. Ciliberto, O. Dumitrescu, R. Miranda, and J. Roé</i> .....	189
Finite generation of adjoint rings after Lazić: an introduction <i>A. Corti</i> .....	197
Log canonical thresholds on varieties with bounded singularities <i>T. de Fernex, L. Ein, and M. Mustață</i> .....	221
Brill-Noether geometry on moduli spaces of spin curves <i>G. Farkas</i> .....	259
On the Bimeromorphic Geometry of Compact Complex Contact Threefolds <i>K. Frantzen and T. Peternell</i> .....	277

Introduction to the theory of quasi-log varieties	
<i>O. Fujino</i> .....	289
On Kawamata's theorem	
<i>O. Fujino</i> .....	305
Remarks on the cone of divisors	
<i>Y. Kawamata</i> .....	317
$p$ -elementary subgroups of the Cremona group of rank 3	
<i>Y. Prokhorov</i> .....	327