

## Contents

Restricted colorings of graphs <i>Noga Alon</i>	1
Polynomials in finite geometries and combinatorics <i>Aart Blokhuis</i>	35
Models of random partial orders <i>Graham Brightwell</i>	53
Applications of submodular functions <i>András Frank</i>	85
Weighted quasigroups <i>Anthony J. W. Hilton &amp; Jerzy Wojciechowski</i>	137
Graphs with projective subconstituents which contain short cycles <i>A. Á. Ivanov</i>	173
On circuit covers, circuit decompositions and Euler tours of graphs <i>Bill Jackson</i>	191
Slicing the hypercube <i>Michael E. Saks</i>	211
Combinatorial designs and cryptography <i>D. R. Stinson</i>	257