

Contents

<i>Preface</i>	ix–x
J. Sheehan <i>Crispin Nash-Williams</i>	1–9
M. Aigner <i>The Penrose polynomial of graphs and matroids</i>	11–46
I. Anderson <i>Some cyclic and 1-rotational designs</i>	47–73
A.R. Calderbank and A.F. Naguib <i>Orthogonal designs and third generation wireless communication</i>	75–107
L.A. Goldberg <i>Computation in permutation groups: counting and randomly sampling orbits</i>	109–143
B. Mohar <i>Graph minors and graphs on surfaces</i>	145–163
M.S.O. Molloy <i>Thresholds for colourability and satisfiability in random graphs and boolean formulae</i>	165–197
J.G. Oxley <i>On the interplay between graphs and matroids</i>	199–239
J.A. Thas <i>Ovoids, spreads and m-systems of finite classical polar spaces</i>	241–267
D.R. Woodall <i>List colourings of graphs</i>	269–301