Appendix: Invited Forty-Five Minute Lectures at the Section Meetings

This appendix contains three manuscripts of Invited Speakers which are not included in Volume II or III

Section 1. Logic:
A. J. Wilkie: O-Minimality ..... I 633

Section 10. Partial Differential Equations:
Mikhail Safonov: Estimates Near the Boundary for Solutions of Second Order Parabolic Equations ..... I 637

Section 12. Probability and Statistics:
F. Götze: Errata: Lattice Point Problems ..... I 648

Section 16. Applications:
Serafim Batzoglou, Bonnie Berger, Daniel J. Kleitman, Eric S. Lander, and Lior Pachter: Recent Developments in Computational Gene Recognition ..... I 649