Contents

List of sponsors vii
Preface and acknowledgements viii

1 Privatization of postal operators: old arguments and new realities 1
   Michael A. Crew and Paul R. Kleindorfer
2 The UK Postal Services Act 2011 20
   Richard Eccles
3 A gravity model of international postal exchanges 36
   José Anson and Matthias Helble
4 Price comparisons in the parcel industry: a new approach based on the 48
   hedonic price theory
   Claire Borsenberger, Sébastien Bréville and Aurélie Dehais
5 A new governance model for US postal services 63
   James I. Campbell Jr
6 Estimates of US postal price elasticities of demand derived from a random- 76
   coefficients discrete-choice normal model
   Margaret M. Cigno, Elena S. Patel and Edward S. Pearsall
7 Segmentation and nonlinear pricing in the postal sector 89
   Claire Borsenberger, Helmuth Cremer, Philippe De Donder, Denis Joram
   and Sébastien Lécou
8 The proposed reform of EU rules on public procurement: a postal sector 108
   perspective
   Alessandra Fratini
9 Optimization of the United States postal retail network by applying GIS 118
   and econometric tools
   J.P. Klingenberg, Lyudmila Y. Bzhilyanskaya and Michael J. Ravitzky
10 Estimating long-run incremental costs in the postal sector: a UK perspective 132
    Leonardo Mautino, Paul Dudley, James Prettyman and Fenella Heagney
11 Vulnerable users in times of declining demand: the case of basic bank 148
    services in Norway and Sweden
    Henrik B. Okholm and Anna Möller
12 Dynamic letter volume models: how does an economic downturn affect 163
    substitution propensities?
    Vance L. Martin, Chris J. Paterson, Heikki Nikali and Qiubang Li
13 Electronic substitution and USO scope definition 179
    Marcello Cuomo, Tommaso Nardone, Alberto Rovero and Gennaro Scarfigleri
Reforming the postal sector in the face of electronic competition

14 Letter traffic demand in the UK: some new evidence and review of econometric analysis over the past decade
Marzena Jarosik, John Nankervis, Jonathan Pope, Soterios Soteri and Leticia Veruete-McKay

15 Status of the postal service twenty years after the Green Paper: a Franco–European perspective
Joëlle Toledano

16 Electronic substitution and postal price elasticities: a customer market approach
Leticia Veruete-McKay, Robert Sheldon, Peter Burge and Alison Lawrence

17 Measuring consumer preferences for postal services
Charlene Rohr, Urs Trinkner, Alison Lawrence, Chong Woo Kim, Dimitris Potoglou and Robert Sheldon

18 Efficiency analysis postal operators: comparison between the United States and Europe
Maria Rita Pierleoni and Stefano Gori

19 Termination charges in the international parcel market
Andreas Haller, Christian Jaag and Urs Trinkner

20 Competition and the social cost of regulation in the postal sector
Martin Maegli and Christian Jaag

21 Measuring the environmental benefit of reducing the United States Postal Service’s operations
Norma B. Nieto and Adam C. Houck

22 Economic regulation and the UK postal sector, 2000–2011
Tim Walsh

23 What’s past is prologue: understanding developments in North American postal markets
Michael D. Bradley, Jeff Colvin and Mary K. Perkins

24 Human capital and diversification choices for postal operators
Dominique Bailly and Margaux Meidinger

25 Welfare and pricing with single-piece and bulk mail access competition in the postal sector
Philippe De Donder, Helmhut Cremer, Paul Dudley and Frank Rodriguez

26 The postal economy in the UK and Rutgers CRRRI conferences since 1990: a review of developments and economic themes
Frank Rodriguez

27 Social media challenges the entire postal industry
Kari Elkelä and Heikki Nikali