Contents

Part I  The Emergence of Collaborative Urbanism

1   Manifesto for Collaborative Urbanism ................................. 3
    Dick Gleeson and Mark Dyer

2   Framework for Collaborative Urbanism .............................. 19
    Mark Dyer, Dick Gleeson and Thomas Grey

3   Using Big and Small Urban Data for Collaborative Urbanism ..... 31
    Thomas Grey, Mark Dyer and Dick Gleeson

Part II  Concepts and Perspective on Citizen-Centric
         Urban Governance

4   Crowdsourcing Processes for Citizen-Driven Governance ........ 57
    Chiara Certomà and Francesco Rizzi

5   Integral Approach to Urban Design in a Data-Rich City Context . 79
    Anita Milakovic and Nevena Novakovic

6   Collaborative Planning Through Visualization: Learning
       from Urban Living Labs .............................................. 91
    Giulia Melis

7   A Social Work Perspective on Socio-technological Innovations
       in Urban Planning and Development ................................. 105
    Tanja Klöti, Matthias Drilling and Carlo Fabian

Part III  Tools and Case Studies Promoting Citizens’ Perspective
           on Urban Futures

8   Time Quality—Measure for Quality of Place .......................... 125
    Damjan Marušić and Barbara Goličnik Marušić
9  Designing a Social Urban Networks to Promote Smart Participation in Matera (Italy) ................................................. 143
Filomena Pietrapertosa, Roberta Chiarini, Paola Clerici Maestosi, Claudia Meloni, Carmelina Cosmi and Monica Salvia

10 Digi-Tel—Bespoke Technology for Connected City of Tel-Aviv . . . 159
Zvi Weinstein

Carlos Smaniotto Costa, Alfonso Bahillo Martínez, Fernando J. Álvarez, Ina Šuklje Erjavec, Marlucci Menezes and Montserrat Pallares-Barbera

12 Facts and Prospects of Open Government Data Use. A Case Study in Romania ......................................................... 195
Lorena Pocatilu Bătăgan, Daniela-Luminita Constantin and Liliana Mihaela Moga

Erratum to: Citizen Empowerment and Innovation in the Data-Rich City ................................................................. E1
Chiara Certomà, Mark Dyer, Lorena Pocatilu and Francesco Rizzi
Citizen Empowerment and Innovation in the Data-Rich City
Certomà, C.; Dyer, M.; Pocatilu, L.; Rizzi, F. (Eds.)
2017, XII, 208 p. 51 illus., Hardcover
ISBN: 978-3-319-47903-3