Citizen E-Participation in Urban Governance:
Crowdsourcing and Collaborative Creativity

Carlos Nunes Silva
(University of Lisbon, Portugal)

The relationship between citizens and city governments is gradually transforming due to the utilization of advanced information and communication technologies in order to inform, consult, and engage citizens.

Citizen E-Participation in Urban Governance: Crowdsourcing and Collaborative Creativity explores the nature of the new challenges confronting citizens and local governments in the field of urban governance. This comprehensive reference source explores the role that Web 2.0 technologies play in promoting citizen participation and empowerment in the city government, and is intended for scholars, researchers, students, and practitioners in the field of urban studies, urban planning, political science, public administration, and more.

Topics Covered:
- Citizen Participation
- Citizen Science
- Crowdsourcing
- E-Democracy Systems
- E-Participation
- Geographic Information for Disaster Management
- Open Source Urban Governance
- Urban Land Cover

Market: This premier publication is essential for all academic and research library reference collections. It is a crucial tool for academicians, researchers, and practitioners. Ideal for classroom use.

Carlos Nunes Silva, PhD, is Professor Auxiliar at the Institute of Geography and Spatial Planning, University of Lisbon, Portugal. He has a degree in Geography (University of Coimbra), a post-graduation in European Studies (University of Coimbra - Faculty of Law), a master degree in Human Geography: Regional and Local Planning (University of Lisbon) and a PhD in Geography: Regional and Local Planning (University of Lisbon). His research interests are mainly focused on local government policies, history and theory of urban planning, urban and metropolitan governance, urban planning ethics, urban planning in Africa, research methods, e-government and e-planning. His recent publications include the books Handbook of Research on E-Planning: ICT for Urban Development and Monitoring (2010), Online Research Methods in Urban and Planning Studies: Design and Outcomes (2012), and Citizen e-Participation in Urban Governance: Crowdsourcing and Collaborative Creativity (2013). He is member of the Steering Committee of the International Geographical Union Commission 'Geography of Governance' (2012-2016). He is the Editor-in-Chief of the International Journal of E-Planning Research (IJEPR).

www.igi-global.com
Section 1: Basic Concepts and Key Issues

Chapter 1
Open Source Urban Governance
Silva Carlos Nunes (University of Lisbon, Portugal)

Chapter 2
E-Democracy Systems and Participation Outcomes in Urban Governance
Sharma Rajeev (University of Wollongong, Australia)
Kankanhalli Atreyi (National University of Singapore, Singapore)
Taher Mahdieh (National University of Singapore, Singapore)

Chapter 3
Public Participation, Social Equity, and Technology in Urban Governance
Sanchez Thomas W. (Virginia Tech, USA)
Brenman Marc (Social Justice Consultancy, USA)

Section 2: Mass Collaboration in Urban Governance

Chapter 4
The Four Urban Governance Problem Types Suitable for Crowdsourcing Citizen Participation
Brabham Daren C. (University of North Carolina at Chapel Hill, USA)

Chapter 5
Web 2.0, Neogeography, and Urban E-Governance
Warf Barney (University of Kansas, USA)

Chapter 6
Tracking Public Participation in Urban Governance
Obermeyer Nancy J. (Indiana State University, USA)

Chapter 7
Voluntary Geographic Information for Disaster Management
Dransch Doris (GFZ German Research Centre for Geosciences, Germany)
Poser Kathrin (Water Insight BV, The Netherlands)
Fohringher Joachim (GFZ German Research Centre for Geosciences, Germany)
Lucas Christian (Karlsruhe Institute of Technology (KIT), Germany)

Chapter 8
Urban Geo-Wiki
See Linda (International Institute for Applied Systems Analysis (IIASA), Austria)
Fritz Steffen (International Institute for Applied Systems Analysis (IIASA), Austria)
Perger Christoph (International Institute for Applied Systems Analysis (IIASA), Austria)
Van der Velde Martin (International Institute for Applied Systems Analysis (IIASA), Austria)
Albrecht Franziska (International Institute for Applied Systems Analysis (IIASA), Austria)
McCullum Ian (International Institute for Applied Systems Analysis (IIASA), Austria)
Schepaschenko Dmitry (International Institute for Applied Systems Analysis (IIASA), Austria)
Schill Christian (University of Freiburg, Germany)

Section 3: Citizen E-Participation

Chapter 9
The Geospatial Web
Atzmanstorfer Karl (Paris-Lodron University Salzburg, Austria)
Blaschke Thomas (Paris-Lodron University Salzburg, Austria)

Chapter 10
Citizen Science Perspectives on E-Participation in Urban Planning
Cooper Caren (Cornell Lab of Ornithology, USA)
Balakrishnan Ashwin (Southern Bronx River Watershed Alliance, USA)

Chapter 11
Mobile Participation:
Höffken Stefan (University of Technology Kaiserslautern, Germany)

Chapter 12
Social Media for Civic Engagement:
Bryer Thomas A. (University of Central Florida, USA)
Nelson Kimberly L. (Northern Illinois University, USA)

Chapter 13
E-Participation and Citizen Relationship Management in Urban Governance:
Huebner Jim P. (University of Waterloo, Canada)

Chapter 14
Citizen Web Empowerment across Italian Cities:
Bello Elena (CERMES - Bocconi University, Italy)
Buccolieri Luca (CERMES - Bocconi University, Italy)

Chapter 15
Policy Gadgets for Urban Governance in the Era of Social Computing:
Ferro Enrico (Istituto Superiore Mario Boella, Italy)
Charalabidis Yannis (University of the Aegean, Greece)
Loukis Euripides (University of the Aegean, Greece)

Order Your Copy Today!

Name: ____________________________
Organization: ______________________
Address: ___________________________
City, State, Zip: _____________________
Country: __________________________
Tel: ________________________________
Fax: ________________________________
E-mail: ____________________________

Enclosed is check payable to IGI Global in US Dollars, drawn on a US-based bank

Credit Card □ Mastercard □ Visa □ Am. Express

3 or 4 Digit Security Code: __________________________
Name on Card: __________________________
Account #: ______________________________
Expiration Date: _________________________