

Welcome to contribute to

New Springer Book Series:

City Development: Issues and Best Practices

About the Series:

The current rate of urbanization is unprecedented and poses enormous challenges for governing bodies. New approaches to development and urban management are needed in the context of globalization and the need for local sustainability. While the developing world itself offers an abundance of lessons, case studies and best practices, these have rarely been positioned as cutting-edge contributions to reformed practices in city development. It is well recognized that the experience of the developed world is an incomplete guide to the new challenges posed by urbanization in the contemporary world.

The “City Development: Issues and Best Practices” book series includes academic research, comparative and applied research, and case studies at the scale of the neighborhood, city, region, nation and supranational levels. This series will offer an opportunity to present the latest academic research and best practices in urban development with the goal of promoting sustainable and inclusive development, learning from the diverse and complementary experiences of rapidly urbanizing areas of the world. Although this book series focuses primarily on the developing world, we intend to include the latest academic research and evolving best practices from developed countries.

The series is intended for geographers, planners, engineers, urban designers, architects, political scientists, sociologists, and economists, as well as policy makers and representatives from government, civil society, industry, etc. who are interested in the developing world. The series will also interest students seeking a foundation in the comparative analysis of key issues facing rapidly urbanizing areas of the world. It will include monographs, edited volumes and textbooks. Book proposals and final manuscripts will be peer-reviewed.

The areas to be covered in the series include, but are not limited to, the following:

- Urban Equity and Inclusivity
- Reforming Informal Settlements
- Climate Change and Adaptation of the Built Environment
- Health Crises and Urban Risk Management
- Privacy, Surveillance, Security and Collective Wellbeing
- Governance and Urban Resilience
- Participatory Policy and the Right to the City
- Indigenous and Ethnic Minority Urbanization
- Mobility and Urban Transformation
- Land Use and Urban Landscapes

- Urban Infrastructure and Transport Systems
- Urban Intelligence and Technologies
- Participatory Budgeting and Community Building
- Industrial Parks and Agro-Processing Zones
- Housing and Land Tenure Issues

Contact Information:

The goal is to publish a minimum of three books for the series per year. We welcome book proposals planned to be published in the coming two or three years. Please contact Dr. Huhua Cao (springer@uottawa.ca) for more information.

Editorial Board:

Editors in Chief:



Huhua Cao, Professor, Department of Geography, Environment and Geomatics & School of International Development and Global Studies, University of Ottawa, Canada

Areas of expertise: Urban studies and international development, mobility and cultural minority immigrants, urban indigenous/ethnic minority studies, urbanization and social transformation, spatial inequality and accessibility to social services, ecosystem assessment and management (EAM), geospatial and statistical analysis (GIS)



John Zacharias, Chair Professor, College of Architecture and Landscape, Peking University, China

Areas of expertise: Sustainable development, architecture, urban planning, built environment, urban development, urbanism, land use planning, urban ecology, mobility, spatial behaviour, public transport, non- motorized transport



Claude Ngomsi, Senior Programme Management Officer, Regional Office for Africa, United Nations Human Settlements Programme (UN-Habitat), Kenya

Areas of expertise: Participatory urban planning, urban safety and security, formulation and evaluation of urban policy, spatial development framework, housing and urban renewal, and multilevel financing mechanism

Members:

Joe Berridge, Urban planner and city builder, Urban Strategies Inc., Canada

Areas of expertise: Urban strategic thinking; large-scale city centre, waterfront and regeneration area initiatives; airport district planning

Allan Cain, Architect and Director, Development Workshop, Angola

Areas of expertise: Project planning, urban development. Mr. Cain has worked as a consultant and lead research projects for the World Bank, UN Habitat and has lectured at universities in China, Angola, Norway, USA, South Africa, UK and Canada. His articles and papers have been published widely in international journals

David Covo, Associate Professor, Peter Guo-hua Fu School of Architecture, McGill University, Canada

Areas of expertise: Low cost housing (China, Mexico), urban rehabilitation (China), design as an instrument of public policy (Singapore, South Korea), universal design, architectural representation

Olivier Dehoorne, Chief Editor of Revue Études Caribéennes, & Professor, Department of Geography, Université des Antilles, Martinique

Areas of expertise: Heritage city and urban tourism, closure and privatization, poverty and exclusion, social risks, urban resilience and proximity, urban wastelands and reconstruction

Benjamin Gianni, Associate Professor, Azrieli School of Architecture & Urbanism, Carleton University, Canada

Areas of expertise: Urban design and sustainable urbanization, urban morphology, housing, suburbanization, redevelopment of informal settlements (China, India, Angola), development and redevelopment of post- WWII social housing complexes (Europe and North America)

Jesús M. González-Pérez, Professor, Department of Geography, University of the Balearic Islands, Spain

Areas of expertise: Urban inequality, urban vulnerability, social segregation and polarization in the inner city and the tourist areas, evictions and foreclosures in the post-crisis city, real estate bubble and socio-urban impacts, post-crisis dual city, urban governance, urban planning, urban regeneration policies (historic centers, tourist areas, peripheral residential areas ...), methodological analysis of urban politics devoted to the rehabilitation of slum neighborhoods and historical cities, gentrification (especially tourist gentrification), degradation of mature tourist areas, informal settlements (processes, expansion, policies ...), city and immigration, city and health.

Dingping Guo, Professor, School of International Relations and Public Affairs, Fudan University, China

Area of expertise: Comparative political development, city government, urban governance, public security policy, risk society and crisis management, social capital and good governance

Ruibo Han, Senior Lecturer, Department of Geographical Sciences, University of Maryland, United States

Areas of expertise: Urban social area, urban dynamics, social ecology, landscape ecology, geospatial analysis, geospatial intelligence, machine learning and data mining, big data analytics, web GIS, mobile GIS

Yangfan Li, Professor, College of the Environment & Ecology, Xiamen University, China

Areas of expertise: Coastal resilience and land-water-biodiversity nexus, urbanization and environmental studies, urban region and landscape ecology, environmental remote sensing and spatial analysis, and coastal wetlands

Cezar Morar, Assistant Professor, Department of Geography, Tourism & Territorial Planning, University of Oradea, Romania

Areas of expertise: Brownfields, urban sustainability, revitalisation, regeneration, tourism, urban cultural heritage, funding mechanism, projects evaluations

**Michel Max Raynaud, Professor, School of Urban Planning and Architecture Landscape
Université de Montréal, Canada**

Areas of expertise: Setting up and management of urban projects, urban planning and urban design, story of urbanism (Europe, America and Africa), informal urban settlements, urban security

**Céline Rozenblat, Professor, Institute of Geography and Sustainability, University of
Lausanne, Switzerland & Vice-President of International Geographical Union (IGU)**

Areas of expertise: Urban networks and systems of cities, multi-level urban approaches, urban geography, regional science, multinational firms, Europe, world, spatial analysis, quantitative and qualitative models, networks and graph, complex systems

Matthew Siemiatycki, Director and Professor, School of Cities, University of Toronto, Canada

Areas of expertise: Infrastructure mega-projects, public-private partnerships, managing cost overruns, risk management, public transit, urban mobility, collaborative advantage, evidence based decision making, city planning

**Elkin Velasquez, Regional Representative, Latin America and the Caribbean, United Nations
Human Settlements Programme (UN-Habitat), Brazil**

Areas of expertise: Territorial planning, territorial policy, regional development, spatial planning, urban geography, urban development strategies, urban policy, decentralisation, urban governance, urban safety and security, urban risks

Xingping Wang, Professor, School of Architecture, Southeast University, China

Areas of expertise: urban and regional planning, Industrial policy and planning, urbanization in national development planning, urban governance, urban policy assessments, urbanization along B&R

**Edlam Abera Yemeru, Chief, Urbanization Section, United Nations Economic Commission for
Africa, Ethiopia**

Areas of expertise: urban productivity, urban job creation, urban and industrial policy, urban and trade policy, urbanization in national development planning, local economic resilience planning, urban policy assessments, African urbanization