List of contributors

Editors

Yves Cabannes is an urban planner and Emeritus Professor of Development Planning, Chair of Development Planning (2006–15) at the Bartlett Development Planning Unit (DPU), UCL. He was previously a lecturer in urban planning at Harvard University Graduate School of Design and the regional coordinator of the UN Habitat/United Nations Development Programme (UNDP) Urban Management Program for Latin America and the Caribbean and worked for many years with local governments, NGOs and social movements in various countries. He has published extensively on local development issues. He has worked as a researcher and practitioner in urban agriculture and food sovereignty, collective and communal forms of land tenure, local currencies, participatory planning, municipal public policies, low-cost housing, participatory budgeting, community-based micro credit systems and appropriate technologies for local development.

Cecilia Marocchino is an urban planner with more than 10 years’ experience in urban research and urban development planning in Africa, Latin America and the Middle East. Currently she works for FAO Headquarters in Rome as an urban food planning expert, involved in various projects and initiatives relating to food systems, food security and nutrition in urban areas in partnership with various stakeholders, including international city networks and local governments. She has previously worked in various cities around the world providing technical support to local governments on urban development planning and participatory multi-stakeholder engagement processes, urban agriculture, and formal and informal market and street vendors. Her expertise and main areas of professional interest are: (i) urban and territorial planning; (ii)
participatory planning methodologies; (iii) urban governance; (iv) urban infrastructure and municipal services; and (v) food system planning and management, including formal and informal components.

**Contributors**

**Lauren Baker** has over 20 years’ experience working on food system issues. Her expertise ranges from research on maize agrobiodiversity in Mexico to negotiating and developing municipal food policy and programmes. She is currently working with the Global Alliance for the Future of Food, a coalition of foundations advocating for sustainable, secure and equitable food systems. Previously, Lauren was the food policy specialist with the Toronto Food Policy Council. She teaches at the University of Toronto and Ryerson University. She is the author of *Corn Meets Maize: Food Movements and Markets in Mexico* (2013).

**Imogen Bellwood-Howard** is currently a researcher at the Institute of Development Studies, UK. Her research expertise is in sustainable urban and rural agriculture and food systems, particularly in West Africa. Previous research projects have focused on sustainable lifestyles and resource use in the UK.

**Jane Battersby** is a senior researcher at the African Centre for Cities at the University of Cape Town and is Principal Investigator of the Nourishing Spaces project (funded by the International Development Research Centre), which focuses on preventing non-communicable diseases through urban food system interventions, and Research Coordinator of the Consuming Urban Poverty Project (funded by the Economic and Social Research Council and Department of International Development), which focuses on food system governance to alleviate poverty in secondary cities in Africa. Jane’s research over the last 10 years has focused on urban food security and systems in Africa. Her work seeks to interrogate the construction of food security theory in Global North and Global South research contexts. It also examines the drivers of urban development and change in African cities from a food perspective. She is the 2017 Laureate of the Premio Daniel Carasso.

**Piyapong Boossabong** is an assistant professor in policy analysis, planning and governance at the School of Public Policy, Chiang Mai University, Thailand. He also works as the Director of the Research Centre
for Collaborative Urban Governance Studies. He is a member of Smart Growth Thailand and a consultant for the Thai City Farm Programme. His main focus is on policy and planning to promote urban agriculture, local food systems and disaster governance. He received a PhD from the Bartlett Development Planning Unit, UCL.

**Nunzia Borrelli** is an assistant professor at University of Milano–Bicocca. In 2005, she obtained a PhD in spatial planning and local development at Turin Polytechnic. Since completing her doctorate, she has both taught and participated in various research activities. She has conducted field research projects pertaining to local development, cultural heritage and urban governance processes in Italy, the UK, the US and China. She has been a visiting scholar at Loyola University of Chicago (Fulbright), Portland State University, University of Newcastle upon Tyne, University of Cardiff and Xiamen University (China). She has published several papers and three books.

**Katherine Brown** served as the Executive Director of the Southside Community Land Trust in Providence from 2003 to 2012. Katherine brings her experience ‘in the trenches’ as a key partner in transforming Providence into an exemplar for urban agriculture. Related experience includes founding City Sprouts in 1995, an urban agriculture project in Omaha; active participation at the national level in the Urban Agriculture Committee of the Community Food Security Coalition; being a founding member of the Rhode Island Food Policy Council; authoring several well-cited publications about urban agriculture; and serving on the Editorial Board of the Springer Urban Agriculture Book Series. Katherine’s PhD in sociomedical science (Columbia University) combines public health policy and medical anthropology.

**Sheila Brush** served from 1998 to 2015 as director of programmes for Grow Smart Rhode Island, a statewide NGO that advocates for state and municipal land use planning policies designed to achieve sustainable and equitable economic growth. She is a founding member of the Rhode Island Food Policy Council and the Rhode Island Agriculture Partnership. Providing operational support, strategic planning and facilitation for numerous multi-interest coalitions, Sheila has shepherded many successful state and municipal policy initiatives, including policies that support the economic growth and viability of Rhode Island’s agricultural sector while ensuring increased accessibility and environmental sustainability. In recognition of her work, she has received the American Planning
Association – Rhode Island Chapter’s Leadership Award. Sheila graduated from Middlebury College with a BA in history.

**Nevin Cohen** is an associate professor at the City University of New York (CUNY) Graduate School of Public Health and Health Policy, and Research Director of CUNY’s Urban Food Policy Institute. Nevin’s research analyses policies that affect community food environments, urban food practices, and health. His co-authored book, *Beyond the Kale: Urban Agriculture and Social Justice Activism in New York City* (2016), profiles the work of urban farmers to address racial, gender and class oppression. Cohen has a PhD in urban planning and policy development from Rutgers University, a master’s in city and regional planning from Berkeley and a BA from Cornell University.

**Alice Covatta** is an Italian postdoctoral fellow in architecture and urban design at Keio University. She is a grantee of the Japan Foundation Fellowship with an investigation entitled ‘Tokyo Playground: The Interplay between Infrastructure and Collective Space’. Her investigation focuses on spontaneous urban scenarios aiming to improve the inhabitability of public spaces and spaces that have potential to become a meaningful part of a bottom-up design process that enhances community and generational cooperation. Her work has been shown at MAXXI Museum in Rome and Venice Biennale, and recently won the Eurpan14 for the city of Neu-Ulm in Germany. She is a correspondent in Japan for Domus and a fellow of the Centre for Urban Design and Mental Health in Tokyo.

**Cecilia Delgado** is a Portuguese postdoctoral urban planner and architect with extensive experience as a university lecturer and researcher. Cecilia specialises in participatory methods and innovations in urban planning, urban agriculture policies and gendered urbanism. Currently she is a researcher on public policies at Centro Interdisciplinar de Ciências Sociais (Interdisciplinary Centre of Social Sciences), Universidade Nova de Lisboa (CICS.NOVa), Portugal. Cecilia’s fields of research include land use planning, urban and peri-urban agriculture and social inclusion. She worked with Belo Horizonte in April/May 2015, critically examining the city’s food supply and distribution systems. She has published several articles and papers on urban agriculture and food policies as well as on participatory methods.

**Pay Drechsel** holds a PhD in environmental sciences and is a principal researcher and research division leader at the International Water Management Institute (IWMI), based in Colombo, Sri Lanka. Pay has 25 years’
experience of working on the rural–urban interface of developing countries, coordinating projects on the safe recovery of resources from domestic waste streams for agriculture, and related business models. Pay has authored about 300 publications, half of them in peer-reviewed books and journals. He has worked extensively in West and East Africa and South and South-East Asia. In 2015, Pay received the Water and Development Award for Research from the International Water Association (IWA).

Jean-Baptiste Geissler graduated in 2010 from Sciences Po (master in urban policy) and the London School of Economics (MSc in local economic development) and has worked for international organisations on environmental issues. He now works for a regional development agency in France.

Enjoli Hall is an associate planner with the Buffalo Regional Institute of the University at Buffalo, the State University of New York, and a research collaborator with the Food Systems Planning and Healthy Communities Lab. Her research interests focus on the intersections of racial inequality, public policy and urban development in community food systems.

Kimberley Hodgson is the founder of Cultivating Healthy Places, an international consulting business specialising in community health, social equity and sustainable food systems planning. She is a certified planner and health professional, and her work focuses on conducting policy-relevant research and providing technical assistance on the design and development of healthy, sustainable places. She is a co-investigator of Growing Food Connections, a national project to build local government capacity to strengthen community food systems. She chairs the American Planning Association’s Food Interest Group, serves on the Vancouver Food Policy Council and is the lead author of Urban Agriculture: Growing Healthy Sustainable Places.

Hanna Karg recently completed her PhD in geography at the University of Freiburg. In her PhD research she examined urban food systems in West African cities as part of the UrbanFoodPlus project. Before joining the project, she was involved in several international interdisciplinary research projects and completed research stays at international agricultural research centres in Ghana, Sri Lanka and Thailand. Her scientific interest encompasses urban and peri-urban development, urban food systems and food flows, as well as information technologies such as GIS and remote sensing.
Gordana Kranjac-Berisavljevic is a professor of agricultural engineering with about 30 years’ experience in her field, 25 of which have been in Ghana. She has worked at the University for Development Studies (UDS), Tamale, Ghana, since 1995. Her main areas of interest include water and ecosystem management, irrigation, climate change and new approaches to education in developing countries. She has also collaborated on several projects funded by DFID, FAO, World Bank, World Health Organisation (WHO), Global Environment Facility (GEF), Federal Ministry of Education and Research (BMBF), etc., with local and international partners. She is the Director of Office for Linkages and International Relationships of UDS (UDSInternational).

Jeanne Leccese is a project manager with Buffalo Niagara Waterkeeper. At the time of writing her chapter for this book, she was a Senior Research Coordinator at the University at Buffalo Food Systems Planning and Healthy Communities Lab and the project coordinator for the nationally focused organisation Growing Food Connections. She earned her master’s in urban planning from the University at Buffalo. She has experience in food systems planning, planning for public health, housing, and community development.

Eileen Bogweh Nchanji is a social anthropologist, currently a gender specialist with the International Center for Tropical Agriculture (CIAT), Nairobi, working with the Pan-Africa Bean Research Alliance and Grain Legumes Challenge Research Program. While pursuing her doctorate at the Georg-August Universität Germany, under the auspices of the Urban-FoodPlus project, her research focused on the effects of resource flows and technology adoption on urban and peri-urban vegetable growers in Northern Ghana. She has previous experience in agriculture, health and climate change adaptation in Cameroon and Burkina Faso. Her research interests include environmental and food governance, gender mainstreaming and sustainable development in Africa.

Stefano Quaglia is an urban/environmental planner and researcher at the University of Venice – Istituto Universitario di Architettura di Venezia (IUAV). He holds an MSc in planning and policies for cities, environment and landscape from IUAV and Technical University of Lisbon. During his academic and working activities, in both Italian and international organisations, he has developed specific interest and expertise in fields relating to urban and territorial planning, environmental science and political ecology, focusing on planning and management of urban food systems,
urban and peri-urban agriculture, forestry and agroforestry, as well as urban ecosystem services and circular economy.

Samina Raja is a professor and the Principal Investigator of the Food Systems Planning and Healthy Communities Lab at the University at Buffalo, the State University of New York. Samina’s research focuses on planning for sustainable food systems. She directs Growing Food Connections, a national project on the use of local government planning to connect small-scale farmers with low-income consumers. She is currently leading an effort to develop a framework for food systems planning in the Global South, with a particular focus on communities in India. She is the lead author of *A Planners Guide to Community and Regional Food Planning*, published by the American Planning Association. She received the 2014 Dale Scholar Prize for excellence in planning scholarship and the 2016 Excellence in University–Community Engagement Award for her participatory action policy research work in the city of Buffalo, New York.

Alain Santandreu is an Uruguayan/Peruvian sociologist, promoter of knowledge management processes for learning and change, director of the local Peruvian NGO ECOSAD (Consortium for Health, Environment and Development) and member of the Community of Practice with Ecohealth Approach of Latin America and the Caribbean and the International Foundation for Urban Agriculture and Food Security (RUAF) (Netherlands). He is also part of a wide array of groups fostering participatory methodologies and action research. A social, environmental, economic and cultural rights activist, he has worked with governments, universities, civil society organisations and people from different LAC countries who believe that a more just, supportive and sustainable world is possible. He has published several books, essays and top-notch articles on topics in his sphere of interest.

Martina Shakya holds a master's degree and a doctorate in human geography. After her studies, she completed the postgraduate training programme at the German Development Institute. She worked for seven years as an adviser and trainer in development projects in Nepal and Southern Africa before joining the Institute of Development Research and Development Policy of the Ruhr University Bochum in 2004 as a research fellow. Since 2013, she has been coordinating a sub-project of the German–African research consortium UrbanFoodPlus, which examines the economic impacts of agricultural innovations such as biochar as a soil amendment.
Lily Song is a senior research associate at the Harvard University Graduate School of Design and a lecturer of the City Planning and Urban Affairs Program at Boston University’s Metropolitan College. Her teaching and research focus on issues of urban sustainability, livability and justice; race and class politics in American cities and postcolonial urban contexts; and community-based economic development. She holds a PhD in urban and regional planning from Massachusetts Institute of Technology, a master’s in urban planning from the University of California at Los Angeles and BA in ethnic studies from Berkeley.

John Taylor is an urban planner and activist and the founder and director of the local Indonesian NGO Yayasan Kota Kita (Our City Foundation), whose mission is to help people make thoughtful and inclusive decisions about their cities by facilitating citizen participation and collective action. Kota Kita conducts research on urban informality, participatory planning and budgeting, and urban poverty. He has worked in Latin America, Africa and Asia, and served as a consultant to UNDP, UN Habitat and the Asia Foundation. He received his master’s in urban planning from Harvard University and his BA in architecture from Berkeley.

René van Veenhuizen is a senior programme officer with the RUAF. Educated at Wageningen University, he has over 25 years’ professional experience in sustainable agricultural development, the last 17 years in consultancies and providing advice to municipal actors on urban agriculture and food systems. He has been the editor of Urban Agriculture Magazine for 15 years, and is the co-author of several books.

Shuwen Zhou works on the promotion of inclusive urban development at an intergovernmental organisation. She was previously affiliated to the University of Tokyo. She also served as researcher at the Institute for Urban Studies, Hangzhou Normal University and the Asian Development Bank Institute (Tokyo). Her research focus is urban poverty, social inequality and urban governance. She received an MA in public policy from the University of Tokyo, and an MSc in urban development planning from the Development Planning Unit (DPU), UCL.

Vanessa Watson is professor in the School of Architecture, Planning and Geomatics at the University of Cape Town and a founder member and former chair of the African Centre for Cities (ACC). Her research focus is on planning in a global context and developing planning ideas from a Global South perspective. She is Global South Editor for Urban Studies
and an editor and board member of other international journals. She is the Principal Investigator of the ESRC/DFID-funded project Consuming Urban Poverty, at ACC, investigating urban food security in secondary cities in three Southern African countries.

Jennifer Whittaker is a doctoral student at the University of Pennsylvania. At the time of writing her chapter in this book, she was a research associate at the Food Systems Planning and Healthy Communities Lab in the School of Architecture and Planning at the University at Buffalo. Her research focuses on the role of local government in facilitating food systems planning and policy in rural areas of the United States. She received her master’s in urban planning from the University at Buffalo. Before joining the Food Lab, she served as the programme and outreach coordinator for Grassroots Gardens of Buffalo, a civil society organisation that facilitates community gardening in Buffalo, New York.