

Short Biography of the Authors (EXP8)

Aulia Akbar is a current PhD student at the Department of Urban and Regional Planning and Geo-Information Management within the Faculty of Geo-Information Science and Earth Observation (ITC), University of Twente, the Netherlands since 2016. Currently, he is doing his research about how the geospatial data can help to improve the public participation practice.

Dr. Johannes Flacke is Associate Professor in the Department of Urban and Regional Planning and Geo-Information Management within the Faculty of Geo-Information Science and Earth Observation (ITC), University of Twente, the Netherlands. His research focuses on the transformation of urban areas into sustainable and resilient places for all. Main research interests are currently informed spatial decision making for urban planning in the global south, climate change adaptation planning at the local level, the application of collaborative spatial decision support systems in urban planning and micro-level modelling of urban dynamics.

Javier Martínez is Associate Professor in the Department of Urban and Regional Planning and Geo-Information Management within the Faculty of Geo-Information Science and Earth Observation (ITC), University of Twente, the Netherlands. He is also coordinator of the Urban Planning and Management specialization of the 2-year Master's degree in Geo-Information Science and Earth Observation. His research, publications and teaching experience are focused on the application of GIS, mixed methods and indicators for policy-making, urban poverty, community well-being, quality-of-life and intra-urban inequalities.

Professor Martin van Maarseveen was the Head of the Department of Urban and Regional Planning and Geo-information Management, and Professor of Management of Urban-Regional Dynamics at the University of Twente before taking his leave in 2018. He has been a lecturer in transport planning, transport modeling, travel demand analysis, traffic engineering, traffic flow theory, sustainable transport analysis and traffic safety. He also lectures in urban planning and dynamic land use modeling. He has been involved in a large number of national and international research projects.