## Authors' Biographies

**Péter Bogdán** is a junior research fellow at the Minority Studies Institute of the Centre for Social Sciences of the Hungarian Academy of Sciences. He is a PhD candidate in the Educational Theory Doctoral Programme of Eötvös University (ELTE), Budapest working on issues related with Roma education.

**Eszter Bokányi** is currently a PhD student at the Department of Physics of Complex Systems at Eötvös Loránd University, Budapest. Her main research area is studying how social phenomena can be captured through statistical physical methods by using various digital fingerprints of individuals.

**Károly Bozsonyi**, PhD, is an associate professor, sociologist and expert of quantitative methodology of social sciences. He presently works in the Institute of Social Sciences at Károli Gáspár University Budapest, Hungary as the director of Institute.

Anthony Charles, PhD is a lecturer in Criminology at Swansea University's College of Law and Criminology. He is also the Youth Justice Lead for the Wales Observatory on the Human Rights of Children and Young People. In his research practice, Anthony has extensive experience of multi-agency and multi-disciplinary research, and he maintains a keen focus on developing and applying child-appropriate research methodologies.

**Tibor Dessewffy**, PhD is a sociologist, Head of Department of Social Psychology and Director of the Digital Sociology Research Center, at ELTE. His research interest includes digital sociology, social media, social theory and Big Data.

**Zoltán Kmetty**, PhD is a senior lecturer in the Sociology Institute at the Faculty of Social Sciences of Eötvös Loránd University. His main research interests are methodology, suicide research, election studies and network analysis.

**Daniela Koller** is a political scientist who earned her doctoral degree at the University of Bern. She wrote her dissertation on the political participation of young adults in Switzerland.

**Julia Koltai**, PhD, is a research fellow at the Hungarian Academy of Sciences Centre for Social Sciences; also an assistant professor at the Eötvös Loránd University. She obtained her PhD in sociology in 2013. Her main research focus is on quantitative methodology and statistics. In the latest years, her interest turned to big data processing and analysis.

**Marko Kovacic** is a researcher in political sociology at the Institute for Social Research in Zagreb where he studies youth political participation, youth work and civic education.

## Authors' Biographies

Bálint György Kubik is a political scientist, economist, and software developer. He earned his BA in Political Science at Corvinus University of Budapest, and his MA in Economic Analysis at Eötvös Loránd University. His main interests are automated methods of data collection and information extraction to be used for quantitative research. He is currently a software developer at Starschema Ltd. and has been participating in multiple research projects at the Hungarian Academy of Sciences with responsibilities including web crawling, web development, quantitative text analytics, regression methods, network analysis, as well as audio processing.

Mette My Madsen is a PhD at the Institute of Anthropology at University of Copenhagen (UCPH), Denmark. She currently does research within two interdisciplinary projects called SocialFabric at UCPH and SensibleDTU at the Danish Technical University (DTU) both part of the overarching Copenhagen Network Study. She is also engaged in the interdisciplinary research group Critical Algorithms Lap (UCPH). Her object of engagement is with interdisciplinary research, computational social science and heterogeneous data types.

**Dániel Oross**, PhD, is a political scientist. He received his PhD in political science from the Corvinus University of Budapest in 2015. Since 2011 he is a junior research fellow at the Centre for Social Sciences Institute for Political Sciences, Hungarian Academy of Sciences. His research interests are political participation, youth policy, and political socialization.

Boróka Pápay is a Junior Research Fellow at 'Lendület' Research Center for Educational and Network Studies (RECENS), Center for Social Sciences, Hungarian Academy of Sciences. Her main areas of focus are social network analysis and organizational studies. She also participates in a project that receives funding from the European Research Council (ERC) under the European Union's Horizon 2020 research and innovation programme (grant agreement No ERC/648693). She received her BA and MA from Babes-Bolyai University in the field of sociology. She is currently a PhD student at the doctoral program of the Institute of Sociology and Social Policy, Corvinus University of Budapest. She is a grantee of New National Excellence Program by the Hungarian Ministry of Human Capacities.

**Péter Róbert**, CSc, has graduated in sociology at Eötvös Loránd University (ELTE), received his PhD from the Hungarian Academy of Sciences (HAS) and has made his habilitation at ELTE University. Currently he is Professor of Sociology at Széchenyi University and works as project based senior researcher at TÁRKI Social Research Institute. His research interests involve social stratification, educational inequalities, public opinion research and analysis of political attitudes.

## Authors' Biographies

Bence Ságvári, PhD, is a senior research fellow at the Hungarian Academy of Sciences Centre for Social Research, and head of Research Department for Social Relations and Network Analysis. He is also a research fellow at the International Business School (IBS). In 2014/15, he was a Visiting Fulbright Professor at Indiana University Bloomington in the US. Currently he is the principal investigator of the project "Life cycle of an online social network. Big Data analysis" (Grant No. OTKA K112713). His research interests include values and attitudes, social networks, Big Data in social sciences, and social aspects of ICT, such as algorithmic bias and discrimination.

Andrea Szabó, PhD, is a sociologist and political scientist. She received her PhD in political science from the Eötvös Loránd University of Sciences, Budapest, Faculty of Law in 2009. Since 2014 she is Head of Department for Political Behaviour at the Centre for Social Sciences Institute for Political Sciences, Hungarian Academy of Sciences. She is a senior lecturer at Eötvös Loránd University, Institute of Political Sciences. Her research interests include political protests, political sociology, voting behaviour, civil society, and social integration processes.

**András Tóth**, PhD, is a senior research fellow at the Institute for Political Science, Centre for Social Sciences, Hungarian Academy of Sciences He is widely published on industrial relations and the extreme right.

**Dániel Váry** is a researcher at the Digital Sociology Center at the Eötvös Loránd University. He is currently student of a computer science course at ELTE and an MA student at the Faculty of Social Sciences. His research interests are digital sociology and political sociology.