

**Marija Mitrović Dankulov** is an Associate Research Professor at the Scientific Computing Laboratory, National Centre of Excellence for Complex Systems and Head of Innovation Center at the Institute of Physics Belgrade (IPB), University of Belgrade. She completed her Ph.D. in statistical physics at the Faculty of Physics, University of Belgrade in 2012. After her Ph.D. studies, during which she was employed at the Department of Theoretical Physics, Institute Jožef Stefan, Slovenia, she undertook postdoctoral work at Department of Biomedical Engineering and Computational Science, School of Science Aalto University, Finland. She has extensive knowledge and experience in theoretical and computational physics. Her primary research interest is statistical physics of complex systems, with the emphasis on physics of socio-economic systems and complex networks theory. Married with one child.

She is an author of 19 publications in leading international scientific journals, including *Nature* and *Nature Communications*, two book chapters and more than 30 invited and contributed talks at international conferences. Her work has been cited 315 times according to Web of Science (her h-index is 10), and 631 times according to Google Scholar (h-index 12). In 2017 she has been awarded with IPB Annual Research Prize 2017 for significant contributions to the field of physics of social systems. She was awarded a scholarship by the Joint Japan-Serbia Center for the Promotion of Science and Technology of the University of Belgrade for the school year 2018/2019. The scholarship is funded from a grant provided by the ITO Foundation for International Education Exchange from Tokyo. She will be working on the project *The role of driving in the evolution of social networks*.