

Biography of the presenter



Jelena Ponoćko is a Lecturer in the Department of Electrical and Electronic Engineering at The University of Manchester, UK. She received B.Sc. and M.Sc. degrees in electrical engineering from the University of Belgrade, Serbia, and Ph.D. from The University of Manchester, UK. Before joining The University of Manchester in 2015, she worked at the Electrical Engineering Institute “Nikola Tesla” in Belgrade.

Dr Ponoćko’s research group investigates ways to quantify demand side flexibility and optimal methods for demand side management at distribution and transmission level. She has published over 40 research papers and technical reports, presented at numerous international conferences and worked on three large Horizon 2020 projects: NOBEL GRID, CROSSBOW and TRANSIT, in the areas of demand-side profiling, cross-border demand side management and teaching and training for more sustainable future, respectively. Jelena was recently awarded EPSRC New Investigator Award for a two-year project worth £238k focusing on the assessment of demand-side flexibility in the presence of electrified heating and transport. She is an IEEE PES Member, IET Member and a Fellow of Higher Education Academy. She also serves as the Vice Chair of IEEE PES UK&Ireland Chapter, and as IEEE PES Women in Power Representative for Region 8 (Europe, Middle East and Africa).