

Biography. Professor Vladimir Terzija is the Engineering and Physical Science Research Council Chair



Professor in Power System Engineering with the School of Electrical and Electronic Engineering, The University of Manchester, Manchester, U.K., where he has been since 2006. He was born in Donji Baraci (former Yugoslavia). He received the Dipl.-Ing., M.Sc., and Ph.D. degrees in electrical engineering from the University of Belgrade, Belgrade, Serbia, in 1988, 1993, and 1997, respectively. From 1997 to 1999, he was an Assistant Professor at the University of Belgrade, Belgrade, Serbia. From 2000 to 2006, he was a senior specialist for switchgear and distribution automation with ABB AG Inc., Ratingen, Germany. His current research interests include smart grid application of intelligent methods to power system monitoring, control, and protection; wide-area monitoring, protection, and control; switchgear and fast transient processes; and digital signal processing applications in power systems. Prof. Terzija is currently leading a number of large scale projects funded by

the UK Government, UK and international industry and European Union. The total value of these projects is more than £30m. In his research team he has currently 10 PhD students and 5 Postdoctoral Research Associates. He is currently convenor of the Cigré Working Group B5.14 “Wide Area Protection and Control Technologies” and a contributing member of several IEEE working groups. Prof Terzija has published over 300 peer-reviewed papers in international journals and in proceedings of international conferences. He held visiting professorship at the Shandong University (Jinan, China), University of Malaya (Kuala Lumpur, Malaysia) and University of Belgrade (Belgrade, Serbia). He also serves as a consultant to a number of industry and government agencies including National Grid, UK, Scottish Power, UK, Electricity North West, UK, EPSRC and many others.

He is Editor in Chief of the International Journal of Electrical Power and Energy Systems.

Prof. Terzija is IEEE Fellow, Alexander von Humboldt Fellow, as well as a DAAD and Taishan Scholar.