Dr. Zsolt Saffer

Short Biography

Dr. Zsolt Saffer received the M.Sc. degree in electrical engineering from Technical University of Budapest and the Ph.D. degree in informatics from the Budapest University of Technology and Economics (BUTE) in 1989 and 2010, respectively. From 1992 to 1997 he was software development engineer in the R&D group of Alcatel Austria, Vienna and worked on the development of Private Automatic Branch Exchange (PABX) systems. In 1997, he joined the technology group of Philips Speech Recognition Systems, Vienna, where he took part in the development of Philips speech recognition technology until 2009. From 2007 to 2017 he took part in research activity of Department of Networked Systems and Services at BUTE. He was teacher at University of Applied Sciences, Vienna in the academic year 2012/13. From 2017 he is an Assistant Professor at Institute of Statistics and Mathematical Methods in Economics, Vienna University of Technology (TU Wien), Vienna, Austria.

His current research interests include queueing theory, stochastic modeling, performance evaluation of modern telecommunication networks, cognitive radio, connected vehicles, cloud computing, machine learning, statistical learning and optimization.