Prof. D-r Liljana Gavrilovska

Dr. Liljana Gavrilovska currently holds the position of full professor and Head of the Institute of Telecommunications at the Faculty of Electrical Engineering and Information Technologies, Ss Cyril and Methodius University in Skopje. She is also Head of the Center for Wireless and Mobile Communications (CWMC) and broadly recognized research group WINGroup, working in the area of wireless and mobile networks.

During 1982 she was involved in research with University of Erlangen, Germany (Carl-Duisburg grant); 1992/1993 as a recipient of bilateral Yugoslavian-Canadian government grant, she was involved with University of Toronto, Canada. Dr. Gavrilovska joined the Center for PersonKommunikation, Aalborg University, Denmark, in January 2000, where she was holding the position of visiting professor and later as Associate Research Professor (2001-2002). From 2003-2005 she was involved with CTiF (Center for TeleInfrastructure) with the same position on a partly basis and participated in several EU and national /international projects (EU IST PACWOMAN, MAGNET, joint Siemens/AAU project). From November 2007, she was affiliated with Aalborg University as a visiting professor, being General Technical Manager of FP6 IP MAGNET Beyond project. Dr. Gavrilovska also participated in FP7 STREP ARAGORN, QUASAR, FARAMIR, Regpot ProSense project, OC3 CREW, IP ACROPOLIS project and NATO funded SfP RIWCoS and ORCA projects, leading the UKIM's team and working with respectable academic and industrial partners. She is currently involved in FP7 funded IP eWall project.

Dr. Gavrilovska is author/co-author of more than 200 research journal and conference publications and technical papers and several book chapters (Springer, Wiley). Dr. Gavrilovska is a co-author of the book Ad Hoc Networking Towards Seamless Communications (L. Gavrilovska, R. Prasad, Springer, 2006) and co-editor of the book Application and Multidisciplinary Aspects of Wireless Sensor Networks (L. Gavrilovska, S. Krco, V. Milutinovic, I. Stojmenovic, R. Trobec, Springer, 2010). She organized number of workshops, special sessions, and panels (IoT and Smart Cities on IoT Summit), initiate EAI conference FABULOUS (2015), presents keynotes, summer schools' lectures and tutorials on respectable conferences (ICC, PIMRC) activly following the rapidly developing area of ICT and wireless networking. She serves as area and associated editor in international journals (PHYCOM, Trans. on IoT), EC expert/reviewer in ICT domain, and reviewer at IEEE T-COM, T-VT, T-CCN and JSAC.

Work on practical solutions in ICT domain was awarded on Balkan Venture Forum (2012) and inovation competition organized by Makedonski Telekom (2013) resulting in comertial product "Smart Wine". In 2011 and 2015 together with her

research group she received the best demo award on respectable international conference DySPAN. For her scientific contribution and research she received one of the best scientist award at the University in 2012 and in 2014 the highest national recognition award Goce Delcev.