

Dr. Marja Matinmikko

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Marja Matinmikko is senior scientist at VTT Technical Research Centre of Finland in Oulu, Finland. She received her M.Sc. degree in industrial engineering and management and Dr.Sc. degree in telecommunication engineering from University of Oulu, Finland, in 2001 and 2012, respectively.

She is coordinator of Finnish project consortium on Cognitive Radio Trial Environment+ (CORE+) in the Trial program of Tekes – the Finnish Funding Agency for Technology and Innovation. CORE+ consortium demonstrated the world’s first live Authorised Shared Access (ASA)/Licensed Shared Access (LSA) trial in April 2013 in Finland.

She has actively participated in ITU-R activities on cognitive radio systems (CRS) and IMT spectrum topics. She is currently the chairman of CRS sub-working group at ITU-R WP5A. She is also management committee (MC) member of COST Action IC0905 TERRA where she is vice-chair of WG2 on CR/SDR Co-existence studies.

She received “Young Scientist of the Year 2013” award from Finnish Foundation for Technology Promotion for her active cooperation between the research, regulatory and industry domains. Her current research interests include technical, trialing, regulatory and business aspects of spectrum sharing for mobile communication systems using CRS technology.