Virtual-MIMO in LTE-A Transmissions: Challenges and Outcome

Dalia POPESCU, Mihaly VARGA

Abstract

Presenting an overview of the technologies being applied in LTE and LTE-A advanced and demonstrate the importance that Virtual-MIMO technique holds in achieving LTE-A requirements.

Biography

Dalia POPESCU, student Technical University of Cluj-Napoca Faculty of Electronics, Telecommunications and Information Technology 26-28 Barițiu Street, 400027 Cluj-Napoca, ROMANIA E-mail: popescu.dalia@yahoo.com Manuscript received on May 14, revised on May 26, 2012