



Session : **Multuser Communications (I)**

Time: 15:10 – 16:30

Chair:	<i>Sofiène Affes , INRS-ÉMT, Canada</i>
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RATE-OPTIMAL MULTIUSER SCHEDULING WITH REDUCED FEEDBACK LOAD AND ANALYSIS OF DELAY EFFECTS ([Abstract](#))

Vegard Hassel (Norwegian University of Science and Technology (NTNU), Norway)
Mohamed-Slim Alouini (University of Minnesota, United States)
Geir Egil Øien (Norwegian University of Science and Technology (NTNU), Norway)
David Gesbert (Eurecom, France)



ALTERNATING TIME-OFFSET DOWNLINK SDMA FOR LEGACY IEEE 802.11A/G MOBILE STATIONS ([Abstract](#))

Alexandr Kuzminskiy (Lucent Technologies, United Kingdom)
Hamid Reza Karimi (Lucent Technologies, United Kingdom)
Constantinos Papadias (Lucent Technologies, United States)

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A NOVEL CARRIER ALLOCATION METHOD FOR MULTIUSER OFDM SYSTEM WITH AMPLIFIER NONLINEARITIES (Abstract)

Fernando Hugo

(Helsinki University of Technology, Finland)

Gregorio

Timo Laakso

(Helsinki University of Technology, Finland)



IMPROVED MULTIUSER DIVERSITY USING SMART ANTENNAS WITH LIMITED FEEDBACK (Abstract)

David Samuelsson

(KTH, Sweden)

Mats Bengtsson

(KTH, Sweden)

Björn Ottersten

(KTH, Sweden)

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