



Session : **Multichannel Signal Processing**

Time: 16:50 – 18:10

Chair: *Selin Aviyente , Michigan State University*



PARAFAC RECEIVER FOR BLIND MULTIUSER EQUALIZATION IN WIRELESS COMMUNICATION SYSTEMS WITH TEMPORAL OVERSAMPLING ([Abstract](#))

André De Almeida (Laboratoire I3S UNSA/CNRS, France)
G rard Favier (Laboratoire I3S UNSA/CNRS, France)
Joao Mota (Laborat rio GTEL/DETI/UFC, Brazil)



MULTICHANNEL BLIND DECONVOLUTION OF IMPULSIVE SIGNALS ([Abstract](#))

Pablo Lecumberri (Universidad P blica de Navarra, Spain)
Marisol G mez (Universidad P blica de Navarra, Spain)
Alfonso Carlosena (Universidad P blica de Navarra, Spain)

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RECONSTRUCTING ULTRASONIC IMAGES AND FLAW DETECTION IN TIME-FREQUENCY DOMAIN BY MATCHING A-SCAN INSPECTIONS ([Abstract](#))

Addisson Salazar (Universidad Politécnica de Valencia, Spain)
Jorge Gosalbez (Universidad Politécnica de Valencia, Spain)
Ignacio Bosch (Universidad Politécnica de Valencia, Spain)



FEATURE EXTRACTION OF ARTIFICIAL TONGUE DATA USING GRAM-SCHMIDT ORTHONORMALIZATION ([Abstract](#))

Iasen Hristozov (Bulgarian Academy of Science, Bulgaria)
Pencheva Tania (Bulgarian Academy of Science, Bulgaria)
Selim Eskiizmirliler (University of Denis Diderot, Paris VII, France)