



Session : Adaptive Filters (Oral I)

Time: 10:00 – 11:20

Chair: Yeheskel Bar-Ness , NJIT



LOW-RESOURCE DELAYLESS SUBBAND ADAPTIVE FILTER USING WEIGHTED OVERLAP-ADD
(Abstract)

Hamid Sheikhzadeh (AMI Semiconductor Canada Company, Canada)
Robert L. Brennan (AMI Semiconductor Canada Company, Canada)
Zamir Khan (AMI Semiconductor Canada Company, Canada)
Kevin R. L. Whyte (AMI Semiconductor Canada Company, Canada)



THE FAST DATA PROJECTION METHOD FOR STABLE SUBSPACE TRACKING (Abstract)

Xenofon Doukopoulos (France Telecom R&D, France)
George Moustakides (University of Thessaly, Greece)

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STOCHASTIC MODELLING OF THE TRANSFORM DOMAIN EPSILON-LMS ALGORITHM FOR A TIME-VARYING ENVIRONMENT ([Abstract](#))

Elen Lobato (Federal University of Santa Catarina, Brazil)
Orlando Tobias (Federal University of Santa Catarina, Brazil)
Rui Seara (Federal University of Santa Catarina, Brazil)



A STOP & GO PRE-WHITENED SIGN ALGORITHM ([Abstract](#))

Hichem Besbes (Ecole Supérieure des Communications de Tunis, Tunisia)
Sofia Ben Jebara (Ecole Supérieure des Communications de Tunis, Tunisia)

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