



Session : **Statistical Signal Analysis**

Time: 10:50 – 12:50

Chair:	<i>William J. Fitzgerald , Cambridge University</i>
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DENOISING WITH INFINITE MIXTURE OF GAUSSIANS ([Abstract](#))

Teodor Iulian Alecu (University of Geneva, Switzerland)

Sviatoslav Voloshynovskiy (University of Geneva, Switzerland)

Thierry Pun (University of Geneva, Switzerland)



EFFECT OF NORMALIZATION OF EIGENVECTORS ON THE PAST AND RP ALGORITHMS FOR PCA ([Abstract](#))

Ronnie Landqvist (Blekinge Institute of Technology, Sweden)

Abbas Mohammed (Blekinge Institute of Technology, Sweden)

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ASYMPTOTIC NORMALITY OF STATISTICAL-FUNCTION ESTIMATORS FOR GENERALIZED ALMOST-CYCLOSTATIONARY PROCESSES ([Abstract](#))

Antonio Napolitano (Universita di Napoli Federico II, Italy)



A SEQUENTIAL PARTICLE ALGORITHM THAT KEEPS THE PARTICLE SYSTEM ALIVE ([Abstract](#))

Francois Le Gland (IRISA / INRIA Rennes, France)
Nadia Oudjane (Electricite de France RD, Clamart, France)



MSE OPTIMUM ZONE AND MULTI-ZONE FILTERING ([Abstract](#))

Metin Aktas (Middle East Technical University, Turkey)
T. Engin Tuncer (Middle East Technical University, Turkey)

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FEATURE WEIGHTED MAHALANOBIS DISTANCE: IMPROVED ROBUSTNES FOR GAUSSIAN CLASSIFIERS ([Abstract](#))

Matthias Wölfel (Universität Karlsruhe (TH), Germany)

Hazim Kemal Ekenel (Universität Karlsruhe (TH), Germany)

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