



Session : **Methods to Improve and Measures to Assess Visual Quality of Images and Video (SPECIAL SESSION)**

Time: 08:30 – 10:30

Chairs:

*Ahmet Ekin , Philips ;
Radu Jasinschi , Philips*



A NO-REFERENCE BLOCKING ARTIFACT MEASURE FOR ADAPTIVE VIDEO PROCESSING
([Abstract](#))

Remco Muijs
Ihor Kirenko

(Philips Research Eindhoven, Netherlands)
(Philips Research Eindhoven, Netherlands)



CLOSED-LOOP VIDEO PROCESSING FOR OBJECTIVE QUALITY OPTIMIZATION ([Abstract](#))

Jorge Caviedes
Ali Walid

(Intel Corporation, United States)
(Intel Corporation, United States)



QUALITY ISSUES FOR RESOURCE CONSTRAINED SCALABLE VIDEO ALGORITHMS ([Abstract](#))

Christian Hentschel

(University of Technology Cottbus, Germany)

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QUALITY ENHANCEMENT IN STANDARD COMPLIANT FRAME RATE UP CONVERSION BY MOTION SMOOTHING ([Abstract](#))

Gokce Dane (University of California, San Diego, United States)
Truong Nguyen (University of California, San Diego, United States)



VISUAL QUALITY ASSESSMENT OF LENTICULAR BASED 3D-DISPLAYS ([Abstract](#))

Ralph Braspenning (Philips Research, Netherlands)
Eric Brouwer (Eindhoven University of Technology, Netherlands)
Gerard De Haan (Philips Research, Eindhoven University of Technology, Netherlands)

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EVALUATION OF THE QUALITY OF ULTRASOUND IMAGE COMPRESSION BY FUSION OF CRITERIA WITH A SUPPORT VECTOR MACHINE ([Abstract](#))

Delgorge Cecile (Laboratoire Vision & Robotique, France)
Christophe Rosenberger(Laboratoire Vision & Robotique, France)
Rakotomamonjy Alain (Laboratoire Perception Systèmes et Informations, France)
Poisson Gérard (Laboratoire Vision & Robotique, France)
Vieyres Pierre (Laboratoire Vision & Robotique, France)

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