



## Session : **Segmentation and Object Tracking**

**Time: 08:30 – 10:30**

**Chair:** *Ioannis Pitas , Aristotle University of Thessaloniki*



### **FAST IMPLEMENTATION OF VARIATIONAL, CONTOUR-BASED OBJECT TRACKING ([Abstract](#))**

Petr Dokladal (School of Mines of Paris, France)  
Eva Dokladalova (CEA, France)



### **OBJECT TRACKING BASED ON MULTISCALE MORPHOLOGICAL TEMPLATES ([Abstract](#))**

Georgios N. Stamou (Aristotle University of Thessaloniki, Greece)  
Nikos Nikolaidis (Aristotle University of Thessaloniki, Greece)  
Ioannis Pitas (Aristotle University of Thessaloniki, Greece)

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 **3D TRACKING OF LICENSE PLATE FROM MONOCULAR CAMERA VIEW ([Abstract](#))**

Ilhan Kubilay Yalçin (TÜBITAK MAM BTAE, Turkey)

 **FEATURE-BASED TRACKING USING 3D PHYSICS-BASED DEFORMABLE SURFACES ([Abstract](#))**

Michail Krinidis (Aristotle University of Thessaloniki, Greece)

Nikos Nikolaidis (Aristotle University of Thessaloniki, Greece)

Ioannis Pitas (Aristotle University of Thessaloniki, Greece)

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### **WAVELET BASED REAL-TIME SMOKE DETECTION IN VIDEO ([Abstract](#))**

B. Ugur Töreyn (Bilkent University, Turkey)  
Yigithan Dedeoglu (Bilkent University, Turkey)  
A. Enis Cetin (Bilkent University, Turkey)



### **STATIC AND DYNAMIC FEATURE-BASED VISUAL ATTENTION MODEL: COMPARAISON WITH HUMAN JUDGMENT ([Abstract](#))**

Mickael Guironnet (Laboratoire des Images et des Signaux (LIS), France)  
Nathalie Guyader (University College London, United Kingdom)  
Denis Pellerin (Laboratoire des Images et des Signaux (LIS), France)  
Patricia Ladret (Laboratoire des Images et des Signaux (LIS), France)

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