

event
video

eVi Workshop

23rd May 2014

Escuela Politécnica Superior

Universidad Autónoma de Madrid

TEC2011-25995 EventVideo (2012-2014)

Strategies for Object Segmentation, Detection and Tracking in Complex
Environments for Event Detection in Video Surveillance and Monitoring

<http://www-vpu.eps.uam.es/eventvideo/>

Preliminary Program

10:00 Registration

10:30 Welcome

10:45 Session 1: Project overview and infrastructure

11:15 Session 2: Segmentation

- Foreground-background segregation in multimodal environments
- Segmentation for PTZ cameras

11:45 Coffee Break

12:00 Session 3: People Detection

- Real-time people detection
- People-background segmentation

12:30 Session 4: Tracking

- Long-term object tracking
- Visual attention based tracking
- On-line evaluation of tracking performance

13:00 Session 5: Event Detection

- Static regions detection for stolen/abandoned object applications
- Anomaly detection
- Human interactions in indoor environments

The sessions will include live demonstrations.

The EventVideo (TEC2011-25995)
project is supported by





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Registration Form

Name	
Company	
Position	
e-mail	
Telephone number	

Please, fill in the form and mail it to josem.martinez@uam.es with subject "eVi Workshop Registration Form"

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