



Workshop on Emerging Surveillance Capabilities and Requirements

JRC Ispra, building 36, room 03

Agenda - Tuesday July 5

- 10:30 – 12:30 Arrival of the attendees, informal discussions
- 12:30 – 13:30 Lunch in JRC premises
- 13:30 Start of the workshop
- 13:30 – 14:00 **Welcome & introduction** (F. Andritsos, JRC)
- Session #1: Capabilities**
- 14:00 – 14:30 **Presentation and demo on multi-camera identification and tracking**
(S. S. Gong, QMUL)
- 14:30 – 15:00 **Video Analytics** (G. Lorman, NICE)
- 15:00 – 15:30 **Current initiatives to drive performance and innovation in video
detection systems** (S. Rankin, K. Sage, HOSDB)
- 15:30 – 16:00 Coffee break
- Session #2: Capabilities**
- 16:00 – 16:30 **From detection & tracking to the analysis of social behaviour** (V.
Murino, IIT - UNIVR)
- 16:30 – 17:00 **Observing people and their behaviours** (A. Cavallaro, QMUL)
- 17:00 – 17:30 **Integration of multiple sensor modalities for detecting intruders in
wide open areas** (R. Cucchiara, UNIMORE)
- 17:30 – 18:00 **Next-generation communications for pervasive surveillance** (O. B.
Akan, KOÇ)
- 18:00 – 18:30 **Wrap-up for the first day**
- 18:30 Transfer to hotel
- 20:00 – 23:00 **Social dinner** incl. transfer from / to hotel



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Agenda - Wednesday July 6

- 08:00 Transfer from hotel to JRC
- 08:30 Start of the workshop
- Session #3: Privacy**
- 08:30 – 09:00 **Privacy-by-design and surveillance technologies: challenges and opportunities** (L. Beslay, EDPS)
- 09:00 – 09:30 **Managing privacy in emerging video surveillance systems** (F. Coudert, ICRI KUL)
- 09:30 – 10:00 **Towards privacy-enabled tracking and people re-identification in multi-Camera systems** (E. Monari, FRAUNHOFER IOSB)
- 10:00 – 10:30 **Privacy Enforcement for Surveillance Systems** (H. Vagts, FRAUNHOFER IOSB)
- 10:30 – 11:00 Coffee break
- Session #4: Requirements & standards**
- 11:00 – 11:30 **Video-surveillance standardization and expected operational benefits** (J. F. Sulzer, THALES)
- 11:30 – 12:00 **A maturing industry depends on standards in engineering surveillance systems** (J. Van Rest, TNO)
- 12:00 – 12:30 **RATP connecting passengers: deploying operational video analysis in Paris Metro system** (F. Sabourin, RATP)
- 12:30 – 13:00 **Integrating innovative audio/video analysis tools in CCTV platform for urban transport: Turin and Paris use-cases** (C. Carincotte, MULTITEL)
- 13:00 – 14:00 Lunch
- 14:00 – 16:00 **Discussion on conclusions & eventual follow-up**
- 16:00 End of the workshop

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