

ICDSC 2007

First ACM/IEEE International Conference on Distributed Smart Cameras

September 25-28, 2007

Vienna, Austria

ICDSC is a meeting place for researchers working in the areas of smart camera architectures, algorithm design, embedded vision-based processing, and smart environments. Original research papers, industrial applications, and demonstrations will all be presented.

Plenary Speakers:

- **Wilfried Philips**, Ghent University, Belgium,
Challenges for Single- and Multi-Camera Video Processing.
- **Mubarak Shah**, Central Florida University, USA,
Video Surveillance and Monitoring Using Distributed Cameras.
- **Feng Zhao**, Microsoft Research, USA,
Sensing Platforms for World-wide Sensor Web.

Tutorials:

- **Andrea Cavallaro**, Queen Mary University of London, UK,
Smart cameras: algorithms, evaluation and applications.
- **Björn Gottfried**, University of Bremen, Germany,
Ambient intelligence and the role of spatial reasoning: Smart environments with smart cameras.
- **Richard Radke**, Rensselaer Polytechnic Institute, USA,
Multiview Geometry for Camera Networks.

Venue: University of Vienna



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