



# EPoSS

European Technology Platform  
on Smart Systems Integration

## EPoSS Sessions

23 March 2010, 10:20 – 15:15, Room L9



### Session I: Excellence in Smart Systems Research

*Chairman: Thomas Sommer, European Commission, DG INFSO G2, Belgium*

- 10:20 Lessons Learnt from Recent Calls**  
*Thomas Sommer, European Commission, DG INFSO G2, Belgium*
- 10:40 IOT-A – Internet of Things – Architecture**  
*Alessandro Bassi, Hitachi Europe SAS, France*
- 10:55 SMART-EC – Heterogeneous Integration of Autonomous Smart Films Based on Electrochromic Transistors**  
*Vito Lambertini, FIAT Research Centre, Italy*
- 11:10 WisERBAN – Smart Miniature Low-Power Wireless Microsystem for Body Area Networks**  
*Vincent Peiris, CSEM, Switzerland*
- 11:25 FLEXWIN – Flexible Microsystems Technology for Micro- and Millimetre-Wave Antenna Arrays with Intelligent Pixels**  
*Volker Ziegler, EADS, Germany*
- 11:40 PASTA – Platform for Advanced Smart Textile Applications**  
*Gilles Poupon, CEA-LETI, France*
- 11:55 CASTOR – CAr Multi PropulSion IntegraTed POWer TRain**  
*Marco Ottella, CRF, Italy*
- 12:10 P-MOB – Integrated Enabling Technologies for Efficient Electrical Personal Mobility**  
*Pietro Perlo, CRF, Italy*

**12:25 – 13:45 Lunch Break**

### Session II: Beyond FP7

*Chairman: Günter Lugert, Siemens AG, Germany*

- 13:45 R&D Challenges in a Changing Global Research Landscape**  
*Wolfgang Gessner, EPoSS Office, VDI/VDE-IT, Germany*
- 14:05 ICT Work Programme 2011/2012: State of Play**  
*Augusto A. de Albuquerque, European Commission, DG INFSO G2, Belgium*
- 14:30 The Role of Smart Systems Integration in Addressing Major Societal Challenges**  
*Rainer Günzler, HSG-IMIT, Germany*
- 14:50 R&D Horizons for Smart Systems Integration**  
*Hughes Metras, CEA-LETI, France*
- 15:15 End of EPoSS Sessions**