

09:00 SESSION 1: OPENING AND KEYNOTE

Chaired by: Ultan Mulligan, ETSI

- **9:00 Welcome address**
Walter Weigel, ETSI Director General
- **9:10 Workshop objectives**
Ultan Mulligan, ETSI
- **9:30 The EU and the Internet of the Future: The Road Ahead**
Bernard Barani, Director's Assistant. DG INFSO, Directorate
"Converged Networks and Services"
- **10:00 Future Network Research and Development Activity in Japan**
Mizuhiko Hosokawa, NICT

10:30 C O F F E E

11:00 SETTING THE SCENE FOR FUTURE NETWORKS

Chaired by: Bruno CHATRAS, France Telecom

- **11:00 Next Generation of Multimedia Services in Context of Future Networks**
Eugen Mikoczy, Slovak Telecom
- **11:20 OMEGA FP7 project: technologies convergence in Gbps Home Networks**
Andreas Foglar, Lantiq
- **11:40 Resource-Aware Network of Networks**
Corrado Moiso, Telecom Italia Strategy and Innovation
- **12:00 Question and Answer Session**

12:30 Lunch Break

14:00 NETWORK VIRTUALISATION

Chaired by: Henrik Abramowicz, Ericsson

- **14:00 Network Virtualisation – the 4WARD perspective**
Jorge Carapinha, PT Inovação
- **14:20 Flexible Networks: Adaptive Network Design & Implementation**
Mick Wilson, Fujitsu / Klaus Moessner, CCSR
- **14:40 An Intelligent Service Oriented Infrastructure supporting Real-time Applications**
Karsten Oberle, Alcatel-Lucent
- **15:00 Question and Answer Session**

15:30 C O F F E E

16:00 CONTENT-CENTRIC NETWORKING

Chaired by: Marcus Brunner, NEC

- **16:00 Adaptive Cache Architecture for Multimedia Content Delivery**
Deepak Kataria, HCL Technologies
- **16:20 Standardizing a Semantic Context-Aware Network Architecture**
Xavier Sanchez Loro, U. Catalonia
- **16:40 Networking of Information – An information-centric approach to the network of the future**
Vinicio Vercellone, Bengt Ahlgren, Swedish Institute of Computer Science
- **17:00 Question and Answer Session**

17:30 Wrap up Day 1

18:15 Networking Session in the ETSI Hall



World Class Standards

**Future Network Technologies
AGENDA
Thursday 11th March 2010**

09:00 UPDATE ON ETSI INDUSTRY SPECIFICATION GROUPS (ISGs)

Chaired by: Ultan Mulligan, ETSI

- **09:00 INS More Value in Future Networks for Users, Enterprises and Operators with Identities**
Joao Girao, NEC
- **9:20 Standardizing ontologies for the IP traffic measurement**
Angel Ferreira, Telefonica I&D
- **9:40 AFI : Standards for Self-Managing Networks**
Maurice Israel, Thales
- **10:00 Question and Answer Session**

10:30 C O F F E E

11:00 NETWORK MANAGEMENT, AUTONOMIC SYSTEMS

Chaired by: Didier Bourse, Alcatel-Lucent

- **11:00 Architecture of co-designed network management in 4WARD**
Marcus Brunner on behalf of Georgio Nunzi, NEC Europe Ltd
- **11:20 Cognitive augmented routing system and its standardisation path**
Bernard Sales, Alcatel-Lucent
- **14:40 How FIT is your Network? - Towards a Future Internet Tournament**
Tanja Zseby, Fraunhofer Fokus
- **12:00 Question and Answer Session**

12:30 Lunch (Eurest Restaurant)

14:00 ARCHITECTURES

Chaired by: Sonia Compans, ETSI

- **14:00 Generalized Architecture For Dynamic Infrastructure Services (GEYSERS)**
Nicola Ciulli, Nextworks
- **14:20 Open flow**
Marcus Brunner, NEC Europe Ltd
- **14:40 Question and Answer Session**

15:00 DISCUSSION AND WAY FORWARD

16:00 Close