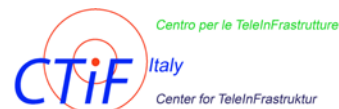




Center for Teleinfrastructure, CTiF  
Aalborg University, Denmark



University of Rome "Tor Vergata"  
Rome, Italy

## Fifteenth Strategic Workshop (SW'13) May 21-23, 2013

### *Intelligent Infrastructure*

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## FINAL PROGRAM

### **Tuesday May 21, 2013**

20.00	Informal dinner discussions
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### **Wednesday May 22, 2013**

09.00	<b>Registration</b>
09.30-09.45	<i>Welcome and Introduction:</i> Ramjee Prasad, CTiF/ GISFI, Aalborg University, Denmark
<b>09.45-12.30</b>	<b>Session I: Infrastructure</b>
	<b>Session Chair:</b> Erik R. Fledderus, TNO, The Netherlands
09.45-10.30	<i>Challenges in a Modern Telecommunication Infrastructure:</i> Christian Kloch, Telenor, Denmark
10.30-11.00	Coffee Break
11.00-11.45	<i>Cloud Thinking: Intelligent Infrastructure for Mobile Robotics:</i> Rui L. Aguiar, University of Aveiro, Portugal
11.45-12.30	<i>Future Network Infrastructure – NFV and SDN:</i> Hermann Brand, ETSI, France
12.30-13.30	<b>Lunch</b>

<b>13.30-16.00</b>	<b>Panel Discussion: Innovation and Infrastructure</b>
	<b>Moderator:</b> Anand R. Prasad, NEC, Japan
	<b>Panellists:</b> Ari Pouttu, CWC, University of Oulu, Finland Mari Carmen Aguayo-Torres, University of Malaga, Spain Demetres Kouvatsos, University of Bradford, UK Erik R. Fledderus, TNO, The Netherlands
14.45-15.15	Coffee break
17.00	<b>Surprise Sight Seeing</b>
20.00	<b>Gala Dinner</b>

**Thursday May 23, 2013**

<b>09.00-11.45</b>	<b>Session II: Networks and Technology</b>
	<b>Session Chair:</b> Demetres Kouvatsos, University of Bradford, UK
09.00-09.45	<i>Networks and Protocols:</i> Der-Jiunn Deng, National Taiwan University, Taiwan
09.45-10.30	<i>A Study of Heterogeneous Radio Networks:</i> Shingo Watanabe, KDDI R&D Laboratories, Japan
10.30-11.00	Coffee Break
11.00-11.45	<i>An Integrated Cognitive Framework for Cross-Layer, Cross-Network And Cross-Technology Self-Configuration in Co-Located (Wireless) Networks:</i> Eli De Poorter, Ghent University, Belgium
12.00-13.00	Lunch
<b>13.00-15.45</b>	<b>Session III: Security and Applications</b>
	<b>Session Chair:</b> Knud Erik Skouby, CTIF-Copenhagen/ GISFI, Denmark
13.00-13.45	<i>Measurable Security for the Internet of Things:</i> Josef Noll, University of Oslo/UNIK, Norway
13.45-14.30	<i>Smart Cities:</i> Javier Poncela, University of Malaga, Spain
14.30-15.00	Coffee Break
15.00-15.45	<i>Infrastructure for Intelligent Automation Services in the Smart Grid:</i> Rune Hylsberg Jacobsen, Aarhus University School of Engineering, Denmark
<b>15.45-16.15</b>	<b>Concluding remarks</b>
	Marina Ruggieri, University Tor Vergata, CTIF-Italy Ramjee Prasad, CTIF / GISFI, Denmark

	Departure
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