

COST ACROSS Workshop on Engineering and Control for Reliable Cloud Services

Co-located with ITC27, Ghent, Belgium, 11 September 2015

Tentative Program

- 09.00 – 09.05 *Welcome* – Hans van den Berg (TNO/University of Twente, The Netherlands)
- 09.05 – 09.15 *COST ACROSS* – Rob van der Mei (COST ACROSS Chair, CWI/VU University Amsterdam)
- 09.15 – 10.00 *Challenges in Developing an Efficient Cloud Management Framework* (Keynote) – **Eliot Salant** (IBM Research, Haifa, Israel)
- 10.00 – 10.30 *Energy Efficient Control of Virtual Machine Consolidation under Uncertain Input Parameters for the Cloud* – **Andreas Kassler** (Karlstad University, Sweden)
- 10.30 – 11.00 Coffee Break
- 11.00 – 11.30 *Resource Pricing and Provisioning Strategies in Cloud Systems: A Stackelberg Game Approach* – **Francesco Lo Presti** (University of Rome “Tor Vergata”, Italy)
- 11.30 – 12.00 *Price/Quality Integrated Modelling of Cloud-based Composite Services Performance* – **Stoyan Poryazov** (Bulgarian Academy of Sciences, Bulgaria)
- 12.00 – 12.30 *On Modelling Cloud Federations* – **Wojtek Burakowski** (Warsaw University of Technology, Poland)
- 12.30 – 13.30 Lunch
- 13.30 – 14.00 *NFV and Telco-Clouds: Introduction and Challenges* – **Erwin Six** (Alcatel-Lucent Bell Labs, Belgium)
- 14.00 – 14.30 *Cloud Services in Community Networks and by Citizen Participation* – **Felix Freitag** (UPC, Barcelona, Spain)
- 14.30 – 14.45 Coffee Break
- 14.45 – 15.15 *QoE for Cloud Services* – **Martin Varela** (VTT, Finland)
- 15.15 – 15.45 *Towards Multi-layer Performance Management in Cloud Networking and NFV Infrastructures* – **Kurt Tutschku** (BTH, Karlskrona, Sweden)

For more information regarding registration, venue, travelling, etc., see the ITC27 website

<http://www.itc27.org/>