

UMIC Day'14

21 October 2014

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Program

10:30-11:00 Welcome & demo presentations

15:00-15:30 Break & demo presentations

11:00-12:30 **Mobile Multimedia**

- **Situated Visualization with Augmented Reality**
Prof. Dieter Schmalstieg, TU Graz
- **Image Based Localization for Mobile and Automotive Applications**
Prof. Dr. Bastian Leibe, UMIC

15:30-17:00 **Internet 4.0 / CPS**

- **Industry 4.0 - Trends and challenges for the Automation Infrastructure**
Martin Müller, Phoenix Contact Electronics GmbH
- **Cyber-Physical Systems: A UMIC Perspective**
Prof. Dr. Stefan Kowalewski, UMIC

12:30-13:30 Lunch & demo presentations

17:00-17:30 **ICT Research at RWTH Aachen**
Prof. Dr. G. Ascheid, UMIC

13:30-15:00 **Smart Cities / 5G**

- **5G - Enabling a Smart(er) World**
Rachid el Hattachi, Deutsche Telekom
- **M2M for Smart Cities**
Prof. Dr. Gerd Ascheid, UMIC

17:30-18:00 Demo presentations

18:00 - Get-Together & Buffet