Joint Meeting of the VDE/ITG Sections 5.2.2 & 5.2.4
Draft Agenda

Workshop on IP and Mobility & Network Security

Location
Technical University of Munich (TUM)
IAS Faculty Club,
Lichtenbergstraße 2a,
Garching bei München, Germany
cf. www.tum-ias.de/

Date
Monday, December 5th, 2016, 14:00 – 18:00

Agenda

13:00 – 13:45  Possibility for Lunch at TUM Mensa Garching

14:00 – 14:15  Welcome and Workshop Scope
(Georg Carle and Wolfgang Kellerer, TUM; Peter Schneider, Nokia Bell Labs)

14:15 – 15:30  Session 1: Network and Service Architectures
• “Cloud Service Security Management”
  (Iris Adam and Manfred Schäfer, Nokia Bell Labs)
• Potentials of Information-centric Networking in a 5G Environment and Its
  Deployment in a Specific Industrial Context (Matthias Waehlisch, FU Berlin,
  Dirk Kutscher, Huawei, Thomas C. Schmidt, HAW Hamburg)
• Mapping security-enabling virtualized Network Functions (Andreas Fischer,
  Ramona Kühn, Waseem Mandarawi, Hermann de Meer, Uni Passau)

15:30 – 16:00  Coffee Break

16:00 – 17:20  Session 2: Firewalls and Access Control
• Firewall offloading based on SDN and NFV
  (Raphael Durner, TUM-LKN)
• Generation of Secure Network Configurations
  (Johannes Naab, Lukas Schweighofer, TUM-NET)
• State-Synchronization for Fast Failover of Stateful Firewall VNFs
  (Nicholas Gray, Uni Würzburg)
• 802.1X in SDN
  (Frederik Hauser, Uni Tübingen)

17:40 – 18:00  Wrap-up

Evening
19:30  Dinner on self-pay basis – location to be announced

For presenters: presentations shall not exceed 20 min (+ 5 min discussion)

Registration

For registration to the workshop please send an email to Georg Carle, carle@net.in.tum.de, and
Wolfgang Kellerer, wolfgang.kellerer@tum.de, until November 28th. There is no registration fee.

Please indicate whether you will join the self-pay social event on December 1st.

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Wolfgang Kellerer  (wolfgang.kellerer@tum.de)
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For details see: http://www.net.in.tum.de/itg/