

Call for Presentations 5th GI/ITG KuVS Workshop on

„Future Internet“

9 June 2010 in Stuttgart, Germany
hosted by Alcatel-Lucent, Bell Labs

Overview

The Future Internet continues to gather momentum in the scientific and industrial community. The topic “Future Internet” is widely attracting attention. Triggered by FIND/GENI activities of the NSF both the EU in the 7th Framework as well as the BMBF in its IT strategy for 2020 have addressed this topic. Still, discussions mainly take place in the research environment and have to get carried into the industry. The workshop topic covers a wide area. Topics range from the incremental improvement of today's Internet to a complete fresh start (clean slate approach).

Aim of this GI/ITG KuVS (Kommunikation und Verteilte Systeme) workshop on Future Internet is to give scientists the opportunity to present their work and ideas in this area and strengthen cooperation.

The topics of this workshop are focused but not limited to:

- * New architectures (evolutionary or clean slate)
- * New routing schemes, e. g. content-based
- * Routing mediation (pub/sub)
- * Separating of identity and address (locator/ID split)
- * Resource management and QoS / QoE
- * Next generation transport, e.g. carrier grade Ethernet
- * Energy efficiency (green ICT)
- * Network management and control plane
- * Experimental research and interactions with the real world
- * Future mobile network
- * New application paradigms and APIs

Call for Presentations

Presentations are 20min + 10min discussion. For submission send an advanced abstract of 2/3 pages (PDF format) via email to: fg@future-internet.org until **9 May** 2010.

Important Dates

Submission Deadline: **9 May** 2010
Notification of Acceptance: **21 May** 2010
Workshop: **9 June** 2010

Organization

Klaus Wünnel, Alcatel-Lucent, Bell Labs
Paul Müller, TU Kaiserslautern

Program Committee

Torsten Braun, Universität Bern
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For current information concerning the workshop and the topic “Future Internet” please consult:
<http://www.future-internet.org/>