

3rd Workshop (Fachgespräch) "NG Service Delivery Platforms & Service Overlay Networks" with the topic  
"Towards SDPs for the Future Internet"

Bitte geben Sie diese Einladung an interessierte mögliche Teilnehmer weiter und hängen Sie diese an Ihren Instituten aus.

We would like to announce the 3rd Workshop (Fachgespräch) on  
Next Generation Service Delivery Platforms & Service Overlay Networks  
"Towards SDPs for the Future Internet"

October 14, 2010

at Deutsche Telekom Laboratories in Berlin, Germany

of the GI/ITG specialist group on Communications and Distributed Systems  
- "Kommunikation und Verteilte Systeme (KuVS)" colocated with ICIN 2010.  
Please kindly mark your calendars.

It is the objective of this series of workshops to support intense discussions among researchers from industry and academia in this challenging area gluing together applications and different network types. The foundation will be provided by presentations covering latest research results selected from submitted proposals and by invited talks. After two successful workshops in Berlin in November 2009 at FOKUS and in Munich in May 2010 at Telefónica o2 Germany, this upcoming third meeting will be again in Berlin hosted by Deutsche Telekom Laboratories.

Participants, interested to present their research results at this meeting are asked to submit their 1-2 page short paper (including references) of their intended presentation, as well as a 5-10 lines abstract for the Web.

For more details see [www.kuvs-ngsdp.org/3rd\\_meeting](http://www.kuvs-ngsdp.org/3rd_meeting)

Following the hot debate on the emerging Future Internet, we want to focus in this workshop on the evolution of SDPs for the Future Internet. Thus topics of interest include:

- \* SDP evolution towards the Future Internet
- \* SDPs for the Internet of services
- \* SDPs for the Internet of things
- \* Cloud computing impacts on SDP design
- \* The role of virtualization for SDPs
- \* Cloud services provided by SDPs
- \* SDP implementation within Clouds
- \* Service Enablement by SDPs for the Future Internet
- \* SDP testbeds and Prototyping of SDPs for the Future Internet
- \* SOA impacts on the Future Internet
- \* Service Enablers for the Internet of Services
- \* Service Brokers, service orchestration for the Internet of Services
- \* SDP Exposure, Open network APIs, Open device APIs
- \* SDP control: network operators vs. service providers
- \* Distributed (P2P) vs. network centric service platforms

- \* NGN2FI (NGN to Future Internet) Evolution:
  - SDP interworking with IMS and EPC
- \* Service creation, deployment, and management
- \* SDP standards and fora
- \* New communication models for network and service control
- \* SDP in the framework of the Tele Management Forum
- \* Commercial model
- \* Security

**Important Dates:**

- \* August 27, 2010: Deadline for Abstracts
  - Registration opens via email to [info@kuvs-ngsdp.org](mailto:info@kuvs-ngsdp.org)
- \* September 17, 2010: Notification of acceptance
- \* October 14, 2010: Workshop in Berlin
- \* Contact for registration and paper submission:  
[info@kuvs-ngsdp.org](mailto:info@kuvs-ngsdp.org)
- \* Homepage for the 3rd meeting:  
[www.kuvs-ngsdp.org/3rd\\_meeting](http://www.kuvs-ngsdp.org/3rd_meeting)

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