

3rd International Workshop on

Next-Generation Networks: Open Platform and systems[NGNOPS'10] and IPv6 Forum

Co-located with NGMAST 2010

Amman, Jordan 26-29 July 2010

Technically Co-sponsored by IEEE Communications Society



Organisation

General Chair Chitra Balakrishna, UK

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Programme Chairs

Gopi Garge
Indian Institute of Science
Bangalore, India.
Alaa Al-Din Al-Radhi
IPv6 Forum, Jordan
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IPv6 Forum, Jordan

Paper submission will be through the conference on-line systems.



Sponsors and exhibitors should contact the conference chair. Important Up-to-date information will be posted on http://www.comp.glam.ac.uk/NGMAST 10/ngnops/

Important Dates

Paper submission 7th April 2010

Notification
15th April 2010
Camera Ready &
Author Registration
22nd April 2010

Tutorials 26 July 2010

Objective of the workshop

The objective of the NGN-OPS workshop is to discuss the open source activities contributing to aspects Next Generation Networking (NGN), mobile devices, development environment and open source technologies enabling in creating an open ecosystem. In this edition, we are joining hands with IPv6 Forum Jordan, to address the issues of IPv6 and next-generation Internet. We are inviting both theoretical, developmental and experimental papers as well as work-in-progress research projects. Topics of interest include, but are not limited to:

- IPv6 Initiatives
 - Future Internet and IPv6
 - o IPv6 Open source Projects
 - Testbed Design and Deployment
 - Testbed Measurements
 - o IPv6-based Test Networks, Deployments and Measurements
- Open Source Projects based on:
 - OpenIMSCore, Mobicents and UCT IPTV initiatives
 - O Google Android, iPhone OSX, Palm OS
 - OpenMoko and Open Devices
 - Nokia's Maemo
- Open Source software development projects and community efforts relating to
 - Next Generation Networking
 - o Mobile Devices
 - Mobility Technologies
 - o Pervasive Networking
 - O Mobile Applications Development Frameworks and Tools
 - O Deployment of Community Networks using Open Source software and tools
- Open Standards efforts relating to
 - 0 Next Generation Networking
 - Mobile Applications and Web 2.0
 - o Network Management for NGNs
- Open Source based
 - NGN Services prototypes
 - o NGN Services test beds
- Community based efforts in Wireless Networking

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