The NOC/OC&I 2011 conferences will be hosted by Northumbria University from 20 to 22 July 2011. The conference follows recent editions held in Algarve University (Faro, Portugal), Valladolid (Spain), Krems (Austria), Stockholm (Sweden), Berlin (Germany) and London (UK).

The 16th NOC 2011 combines fiber optics systems, networks and technology within a single event, providing a forum for the promotion of new opportunities from industry, institutes of technology and academia.

In the sixth OC&I conference, we would like to explore the technologies and innovations developed to create the physical layer for the FTTx network. We therefore invite you to contribute to the event through involvement as co-sponsor, session organiser, presenter, delegate or contributor.

For up-to-date information on NOC/OC&I 2011, visit the Homepage: http://noc-conference.com

Main topics for NOC 2011 include:

- Broadband access technologies (passive optical networks, radio over fiber, in-building networks, optical wireless: indoor and outdoor)
- Transport and photonic networks (wavelength-routing, OBS, OPS)
- Energy saving in telecommunication networks
- Components and physical issues of optical networks
- QoS and management in optical networks
- Convergence and multilayer networks

Main topics for OC&I 2011 include:

- Cost effective installation techniques
- Optical fibre technologies
- Optical cable developments
- New optical connectivity technologies
- Cost reduction strategies for CAPEX/OPEX
- Progress on international standards

IMPORTANT DATES

Paper Submission: 1st February 2011
Acceptance Notifications: 1st April 2011
Camera ready deadline: 1st May 2011
Early bird registration deadline: 1st June 2011

PAPER SUBMISSION

Authors are cordially invited to submit a 4 page full paper in IEEE double-column format for conferences, within the areas of interest of NOC/OC&I. Papers in excess of page limits shall not be considered for review or publication. The full paper should be submitted on-line by 1st February 2011 via EDAS (http://www.edas.info/conference.php?c=9745). (See the webpage for more details)

GENERAL INFORMATION:

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LOGL CALLY FOR PAPERS

16th European Conference on Networks and Optical Communications (NOC 2011) 6th Conference on Optical Cabling and Infrastructure (OC&I 2011)

School of Computing, Engineering and Information Sciences (CEIS), Northumbria University, Newcastle upon Tyne, UK

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