

Dear colleagues,

After the kick off meeting of the e-Photon/ONE+ Network of Excellence, first deliverables are being prepared and activities have been expanded. You are going to read more about it in this issue of the Newsletter.

The new website has been officially uploaded <http://www.e-photon-one.org/>. You can reach the "old" website from the front page.

Hope you enjoy the second e1+ Newsletter issue
The editorial team

e-Photon/ONE+ Summer School 2006 :

Topic: "Optical grid and optical network resilience"

The WP-T together with WP-VD-C, WP-JP-B and WP-JP-G would like to invite you to the next Summer School, held will take place from Monday Sept 4 to Wednesday Sept 6, 2006 at the Faculty of Electrical Engineering and Computing (FER), University of Zagreb (TELFER partner).

IMPORTANT: STUDENT PAPERS ARE ACCEPTED UNTIL JULY THE 20TH

Preliminary time schedule:

Sunday Sept 3: Excursion to Plitvice Lakes National Park (application required)

Monday Sept 4: Grid tutorials

Common dinner (application required)

Tuesday Sept 5: Resilience tutorials in the morning and student papers presentations in the afternoon

Wednesday Sept 6: Resilience tutorials in the morning and student papers presentations.

Details are on the web:

<http://wp-t.tel.fer.hr/summerschool2006/index.htm>

Important NOTICE: Please BOOK EARLY both for your Hotel (before August 1st) and flights because

it is high season for Croatia. Also make sure that you are registered with any of the sessions or meetings (see below) that you would like to attend.

e-Photon/ONE+ Meetings

WP-VD-T, WP-JP-E, WP-JP-T joint meeting

Sunday 6th September 2006, morning - AIT premises - Athens Greece- Joint meeting between VD-T, JP-E and JP-T

An e-Photon/One+ VD-T, JP-E, JP-T joint meeting will be co-located with Accessnet, with technical presentations on "Optical signal quality monitoring and impairment mitigation technologies". These presentations will address the latest research activities by e1+ partners in the area of signal quality monitoring and improvement and present innovative ideas and technologies towards the realization of appropriate subsystems as well as theoretical investigations of the systems' characteristics and requirements.

WP-T, WP-VD-C, WP-JP-B and WP-JP-G meetings in conjunction with the Summer School

Monday Sept 4: In parallel with Summer School. joint meeting WP-C, WP-B and WP-G

Tuesday Sept 5: WP-T meeting in the afternoon

Details are on the web:

<http://wp-t.tel.fer.hr/summerschool2006/index.htm>

➤ e-Photon/ONE+ Deliverables

There are many deadlines for input to deliverables and reports, like for example possible exchanges within VD-T, JP-T and JP-E (input to Periklis Petropoulos pp@orc.soton.ac.uk) contributions to the second part of the VD-S first deliverable (input to Martin Nordal Petersen mnp@com.dtu.dk).

➤ e-photon/ONE+ Kick Off meeting minutes

The **minutes of the kick-off meeting** held in Paris on May 29-30. All WP presentations are available in the intranet of the e-Photon/ONE+ web-site under Plenary Meetings > Paris, 29-30 May 2006 > Final Presentations. If you have any problems reaching it please contact the e2 office (e2-office@tlc.polito.it).

➤ ECOC 2006 IST booth organized by e-Photon/ONE+

Please visit us at ECOC Exhibition booth 430-432, Palais des Festivals et des Congrès, Cannes, France- between 25th - 27th September 2006

Like last year e-Photon/One has organised the IST booth at ECOC 2005 with great success. E-Photon/ONE+ is hosting the IST booth at ECOC 2006 with contributions from some IST projects with posters: e-PHOTON/ONE+, NOBEL, MUSE, LUCIFER, MUPBED, BREAD rolling presentations from E-PHTON/ONE+, GEANT2, WAPITI, EPIXNET and a small demo from POF-ALL.

➤ Funded PhD Opportunities and Post-Doc positions in the Network of Excellence

The NOE is a very important mobility platform and there are many opportunities for PhD and Post Doc positions in the research centers and universities of the Network. A new site is now dedicated in posting these opportunities so if you are interested please follow the link:

http://www.e-photon-one.org/ephotonplus/servlet/photoplus.Generar?seccio=1_2_14_1

➤ Events

Photonics in Switching 2006 Herakleion, Crete, Greece, October, 16-18 2006 EARLY REGISTRATION UNTIL 30TH OF JULY

Photonics in Switching (PS) is a historic conference on optical switching created at the end of the 1980's. Mixing an active academic community with manufacturers and operators it is aiming to address these issues and to pave the way towards next generation networks. This year's event is supported by e-Photon/ONE+ and IEEE and will be held in Crete in Greece. For more information:
<http://www.ps2006.gr/>

AccessNets Athens, Greece, September, 4-6 2006

Accessnets - is a forum that brings together scientists/researchers from academia and managers/engineers from the industry and government organizations to meet and exchange ideas and recent work in this area of networking. For more information:
<http://www.accessnets.org/2006/index.htm>

NoE partners by Region

Italy:

1. PoliTO -Politecnico di Torino- <http://www.tlc-networks.polito.it>
2. ALCATEL-ALCATEL ITALIA S.p.A. - <http://www.alcatel.it>
3. DEIS-UNIBO -Alma Mater Studiorum - Università degli Studi di Bologna - <http://www.deis.unibo.it>
4. FUB - Fondazione Ugo Bordoni - <http://www.fub.it>
5. PoliMI - Politecnico di Milano - <http://www.polimi.it>
6. SSSUP - Scuola Superiore Sant'Anna di Studi Universitari e Perfezionamento - <http://www.sssup.it>