



# BONE Newsletter

## NEWS ROUNDUP

### SCHOOLS EVENTS

Upcoming BONE school event at Essex

### UPCOMING EVENTS

Events to follow with high interest for BONE partners

## BONE Newsletter: past and upcoming activities

### Schools Events to be held at University of Essex

On July the first, 120 girls from a local school will attend the Schools Event that is organized by University of Essex. A high level lecture will be organised which will address schoolchildren to explain the role of optics in telecommunications with the aim of promoting understanding and enthusing teenagers to think about a career in telecommunications. This event is designed as whole day event according to the designs delivered within WP01 that combines explanations with simple demonstrations.

Please note also that for the first vent part of the programme is to link (video) from Essex to 3 or 4 partner labs to allow a view of other labs and support a 15-30 min Q&A session –idea is that school girls see the international flavor of BONE work. The detailed programme is as follows

09:30 Welcome & Introduction to Day's Events

09:45 Lecture "Telecommunications using Light" Professor Mike O' Mahony

10: 30 -10:45 Break

10:45-11:45Lecture "Telecommunications using Light"

11:45 Lunch

12:45 -14:45 Tour at the University of Essex iLab @ Wivenhoe House

Seminar Rm A: Video links to other project partners [UoPelop- Greece, Telfer- Croatia, France]

Prof Dimitra Simeonidou

Seminar Rm B: Presentation about University of Essex [Dr John Woods]

iLab: Quiz [Prof Mike O Mahony]

14:45 Depart for bus

If you wish to run a similar event you are very welcome to come to Essex to observe and help on that day. A video record of the day will be available on DVD also after the event. Then the event can be staged in the local language at one of the partner institutes.

## Upcoming Events

### Workshop on Network Operation Cost Modeling at IEEE Globecom

During the IEEE Globecom 2009 a Workshop on Network Operation Cost Modeling will be hosted. As network Operational Expenditures (OpEx) have been identified as major factor of the Total Cost of the network Ownership (TCO), network operation cost modeling has increasingly attracted attention in recent years. This workshop aims at gathering models of network processes and case studies in different states of the network life-cycle.

[http://cms.comsoc.org/eprise/main/SiteGen/Globecom\\_2009/Content/Home/technical\\_program/workshops.html#WS8](http://cms.comsoc.org/eprise/main/SiteGen/Globecom_2009/Content/Home/technical_program/workshops.html#WS8)

### Euro-Par 2009

The Euro-Par 2009 conference will take place in Delft, the Netherlands, from August 25th until August 28th, 2009. The conference is organized by the Department of Software Technology, Delft University of Technology.

Euro-Par is an annual series of international conferences dedicated to the promotion and advancement of all aspects of parallel and distributed

computing. Euro-Par focuses on all aspects of hardware, software, algorithms and applications for parallel and distributed computing. The objective of Euro-Par is to provide a forum within which to promote the development of parallel and distributed computing both as an industrial technique and an academic discipline, extending the frontier of both the state of the art and the state of the practice.

<http://europar2009.ewi.tudelft.nl>

European Conference on Optical Communication (ECOC 2009)

The European Conference and Exhibition on Optical Communication being held in Vienna, Austria, on September 20 – 24, 2009 is Europe's leading forum for presenting the results of current scientific work as well as major innovations in optical communication related technologies to an international audience. The conference is expected to attract more than 1,000 visitors to attend the conference and more than 5,000 to visit the exhibition.

Held every year, the conference provides an ideal inter- and multidisciplinary platform that brings together people from basic research, R&D, industry and applications, incorporating key aspects such as new fibre-based components, modulation schemes for high speed transmission, 100 Gbps Ethernet and broadband access.

ECOC 2009 is dedicated to supporting and promoting an intense inter- and multidisciplinary knowledge exchange among professionals in the areas that will be the major driving force for future innovations in optical communication technologies.

<http://conference.vde.com/ecoc-2009/Pages/Home.aspx>

ACM SIGCOMM 2009

The organizing committee is delighted to invite you to ACM SIGCOMM 2009, to be held in Spain, Barcelona between August 17-21, 2009. SIGCOMM is the flagship annual conference of the Special Interest Group on Data Communications, a special

interest group of the Association for Computing Machinery.

<http://conferences.sigcomm.org/sigcomm/2009/index.php>

