



IMEKO TC 2 Symposium on Photonics in Measurements 2008

Olympik Hotel, Prague, Czech Republic, August 25 – 26, 2008

Organized by Czech and Slovak Society for Photonics

Photonics has dramatically expanded and progressed in recent years. Photonics technologies and solutions are widely implemented in measuring and testing because of their flexibility, reliability and contact-less nature. The 18th IMEKO TC 2 Symposium on Photonics in Measurements 2008 will summarise the impact and contribution of Photonics to the field of measurements.

PROGRAM COMMITTEE

Miloš Klíma (Czech Republic) – Chair, klima@fel.cvut.cz

Armando Albertazzi Gonçalves, Jr (Brazil)
 Petr Balling (Czech Republic)
 Jan Brouček (Czech Republic)
 Brian Culshaw (United Kingdom)
 Christophe Gorecki (France)
 Steffen Görlich (Germany)
 Kenneth T.V. Grattan (United Kingdom)
 Patrick Guillaume (Belgium)
 Fow-Sen Choa (USA)
 Yuri V. Chugui (Russia)
 Shangzhong Jin (People's Republic of China)

Gerd Jäger (Germany)
 Bernard Journet (France)
 Claus Keferstein (Switzerland)
 Emil Košťál (Czech Republic)
 Maciej Kucharski (Czech Republic)
 Gerhard Linß (Germany)
 Peter Nemeček (Slovak Republic)
 Wolfgang Osten (Germany)
 Tilo Pfeifer (Germany)
 Pramod K. Rastogi (Switzerland)
 Enrico Savio (Italy)

János Schanda (Hungaria)
 Marek Šmíd (Czech Republic)
 Hans J. Tiziani (Germany)
 Rainer Tutsch (Germany)
 František Uherek (Slovak Republic)
 Steve Vanlanduit (Belgium)
 Boxiong Wang (People's Republic of China)

ORGANIZING COMMITTEE

Miroslav Jedlička – Chair, jedlickam@volny.cz

Miloš Klíma
 Emil Košťál
 Maciej Kucharski

Petr Páta
 Pavel Tománek
 Milena Zeithamlová

SYMPOSIUM TOPICS

1. Interferometry & Optical Testing Techniques
2. Development of Optical Measurement Systems
3. Optical Measurement in Micro – and Nanotechnologies
4. Image Processing and Simulation
5. Optoelectronic Sensor-Technologies and Light Sources
6. Applications for optical 1D and 2D sensors
7. Fiber Optical Sensors
8. Structured Illumination Techniques
9. Spectroscopy and Scattering Techniques

SYMPOSIUM DATE

IMEKO TC 2 Symposium 2008

August 25 – 26, 2008



http://imekotc2.photon-czsk.org

IMPORTANT DATES

Abstract Submission	April 4, 2008
Notification of Acceptance	May 5, 2008
Manuscript due Date	June 2, 2008
Early Registration	June 13, 2008
Accommodation Deadline	July 4, 2008
Cancellation of Registration and Accommodation	August 4, 2008
Late Registration	August 19, 2008

REGISTRATION, ACCOMMODATION

Milena Zeithamlova
 Action M Agency, Czech Republic
milena@action-m.com

REGISTRATION, REGISTRATION FEE, PAYMENT, CANCELLATION, ACCOMMODATION, SOCIAL PROGRAM

All relevant up-to-date information can be found on

<http://imekotc2.photon-czsk.org>
<http://prague2008.photon-czsk.org>

PHOTONICS PRAGUE 2008

The 6th international Conference on Photonics, Devices and Systems
August 27 – 29, 2008, Olympik Hotel, Prague, Czech Republic



Organized by Czech and Slovak Society for Photonics

PHOTONICS PRAGUE 2008 is the sixth conference in a series organised by the Czech and Slovak Society for Photonics (CSSF). It follows the national meeting in Olomouc (1992) and four International conferences in Prague (1995, 1999, 2002, 2005).

PROGRAM COMMITTEE

Pavel Tománek (Czech Republic) – Chair, ph2008@photon-czsk.org

Peter Andersen (Denmark)

Oleg V. Angelsky (Ukraine)

Jose Luis Arce-Diego (Spain)

Mario Bertolotti (Italy)

Joseph Braat (The Netherlands)

Hyungsek Cho (Korea)

Jiří Čtyroký (Czech Republic)

Brian Culshaw (United Kingdom)

Chris Dainty (Ireland)

Ivan Glesk (USA)

Jiří Homola (Czech Republic)

Jean-Pierre Huignard (France)

Helena Jelínková (Czech Republic)

Satoshi Kawata (Japan)

Vladimir V. Kocharovskiy (Russia)

Jaroslav Kováč (Slovakia)

Malgorzata Kujawinska (Poland)

Roberto Morandotti (Canada)

Juergen Popp (Germany)

Reinhart Poprawe (Germany)

Wolfgang Schleich (Germany)

Dagmar Senderáková (Slovakia)

Irina Sorokina (Norway)

Pavel Tománek (Czech Republic)

Theo Tschudi (Germany)

Hugo Thienpont (Belgium)

Pavel Zemánek (Czech Republic)

Xing Zhu (China)

CONFERENCE TOPICS

1. Lasers and Photodetectors in Industry, Imaging and Sensors
2. Lasers for Medical Applications
3. Photonic Biosensors
4. Design, Simulation and of Photonic Devices
5. Photonic Crystals and Photonic Bandgap Structures
6. Diffractive Photonic Devices
7. Guided Wave Photonics
8. Organic Photonic Materials and Devices
9. Non-linear Materials, Devices and Applications
10. Photonics in Multimedia
11. Nanophotonic and Nanooptics
12. Solid State Lighting + LED, LD, OLED
13. Education in Photonics



CONFERENCE DATE

Photonics Prague 2008 August 27 – 29, 2008

CONFERENCE SITE

Hotel Olympik, Sokolovská 138, Prague 8, Czech Republic, <http://www.olympik.cz>

Organizers are pleased to welcome everybody interested in photonics research to the Czech capital, Prague, „city of a hundred spires“.

ABSTRACT SUBMISSIONS

Abstract submissions must normally be made online via the Abstract submission system. An abstract should not exceed 200 words and to facilitate the reviewing process should contain: title of the abstract, full names of author(s), appropriate affiliations, address, and e-mail address of principal (contact) author, number of selected topic, preferred type of presentation (oral/poster), 3 keywords. Abstracts will be subject to review by members of the Program Committee and will appear in the Book of Abstracts issued in a volume with ISBN code.

PAPER SUBMISSION

Authors will be notified of acceptance not later than May 5, 2008, together with guidelines for preparation of camera-ready manuscripts. The camera-ready papers should be submitted before June 2, 2008 for refereeing. Selected papers will be issued. The length of your paper will be 6 pages.