

EMERGING TRENDS & NOVEL MATERIALS IN PHOTONICS

7-9 | OCTOBER 2009 DELPHI

The Hellenic Optical Society HELIOS invites you in the INTERNATIONAL COMMISSION for OPTICS TOPICAL MEETING on

EMERGING TRENDS AND NOVEL MATERIALS IN PHOTONICS

Venue

EUROPEAN CULTURAL CENTER OF DELPHI
7-9 October 2009, Delphi, GREECE

Submission Deadline Extension:
June 22nd 2009

Topics

Novel Photonic Materials
Functional Photonic Structures
Strong field & ultrafast effects in photonic materials and structures
Technology Trends in Photonics
Biophotonics

Sub-Topics

Advanced Photonic Materials, Organics, Hybrids, Nanocomposites, Nanostructures, Nanosynthesis, Light induced organization, Plasmonics, Photonic Band Gap Materials, Metamaterials, Photoresponsives, Photonic Crystal Fibers, Light Localization, Slow Light, Nonlinear optics in active media, Quantum control & computation in nanomaterials and nanostructures, Photonics Applications, Optical Switching & Telecoms, Photonic Sensing & Security, Photonics in Biomedicine

Special Events

ICO Prize Award
ICO Galileo Galilei Award
ICO Bureau Annual Meeting

Special Sessions & Round Tables

European Research Policy in Photonics
Photonics and Nanotechnologies:
Parallel Roads Intersect

Proceedings

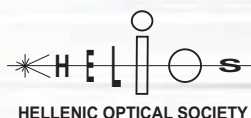
Proceedings will be published in prestigious International Conference Series publications. Selected topic volumes will be published in peer-reviewed international journals including:
Photonics and Nanostructures, & Journal of Optics - Pure and Applied (additional journal titles to be confirmed)

Conference Chairs

Nikolaos A. Vainos, U. Patras & NHRF, GR
Stavros Pissadakis, FORTH-IESL, GR
Stelios Couris, U. Patras & FORTH-ICEHT, GR

Important Dates

Abstract submission deadline: June 1st 2009
Abstract acceptance notification: June 2009
Early-registration deadline: July 1st 2009



www.ico-photonics-delphi2009.org