1st International Symposium on Flexible Organic Electronics (IS-FOE '08)

10, 11 July 2008, Halkidiki, Thessaloniki, Greece http://nn.physics.auth.gr/isfoe



Organized by:

LTFN, Physics Department, Aristotle University of Thessaloniki Plastic Electronics Foundation







Support:

FP6 STREP Project NMP3-CT-2005-013883 Flexonics FP7 STREP Project ICT-216211 OLAtronics FP7 NoE Project ICT-214006 PolyNet FP7 CSA Project ICT-215150 OPERA

Scope

The purpose of IS-FOE is to bring together scientists and engineers actively engaged in the research, development, and manufacturing for Flexible Organic Electronics including organic/inorganic materials, flexible substrates, manufacturing processes, circuit designs, flexible devices, system integrations and product applications, and to discuss current progresses in this emerging field. The IS-FOE will provide access to a variety of contents including organic electronic printable materials, device structures, system integrations, manufacturing processes, product applications and business opportunities.

In order to emphasize the symposium's focuses, we've invited outstanding researchers and executives of leading organizations from around the world to share their research and manufacturing experiences. As the flexible organic electronics industry starts to grow, the IS-FOE conference is held to explore how this emerging industry, and where it will go from here.

Symposium Topics

The **Symposium Program** includes the following topics:

- Organic electronic materials (small molecule & polymers)
- Organic/inorganic and hybrid materials
- > Flexible substrates & encapsulation methods & materials
- Molecular electronics and photonics
- Self organized molecules and systems
- Theory & modelling (materials, components and devices)
- Manufacturing processes (printing, vacuum, chemical)
- Flexible displays & lighting
- Flexible solar cells
- Flexible circuits and sensors

Organizing Committee

Chair:

S. Logothetidis, LTFN, Aristotle Univ. of Thessaloniki, Greece

Co-chairs:

- C. Brabec, Konarka Technologies Inc. USA, Austria, Germany
- G. Hadziioannou, University Louis Pasteur, Strasbourg, France
- J. Kallitsis, University of Patras, Greece
- G. Malliaras, Cornell University, USA
- F. Stelzer, Graz University of Technology, Austria

Venue: The IS-FOE will be held at Pallini Beach Hotel (http://www.g-hotels.gr/) in Halkidiki, in a fantastic resort area that is close to Thessaloniki, Greece. Halkidiki is a beautiful place, filled with blue-water beaches and several places to visit during the summer, and it is obviously an excellent choice for a relaxing holiday. Sunny golden beaches, deep and picturesque gulfs, traditional villages and modern tourist resorts, small islands and sheltered bays, rich history, competitive cultural heritage, and warm people, Mediterranean climate and magnificent natural beauty, this is today's Halkidiki.

Important Notice: Since July is the most-crowded month in Halkidiki, please arrange your hotel reservations as soon as possible!!

Presentations & Papers

The format will include oral presentations (invited/contributing) and poster presentations. Time allocation for the invited lectures is 40 minutes, and that for contribution talks is 20 minutes, including discussion. The presented papers will be published in a peer-reviewed Scientific Journal.

Important Deadlines

Abstract deadline: April 21th
Notification of Acceptance: May 12th
Early Registration: until June 1st
Registration on-site: July 10th
IS-FOE Symposium: July 10-11th

Information

For further information, Registration and Hotel Reservations: visit IS-FOE website: http://nn.physics.auth.gr/isfoe Abstract Submission: Dr. Argiris Laskarakis, tel: +30 2310 998850, fax: +30 2310 998390, alask@physics.auth.gr Additional information: SYMVOLI Conference & Event Organisers 20, I. Tsaluhidi Str., GR 54248, Thessaloniki, Greece, fax: +30 2310 433599, e-mail: isfoe@symvoli.gr