KJF International Conference on Organic Materials for Electronics and Photonics 2013 (KJF 2013)

http://www.kjf-icomep2013.org/

August 28-31, 2013
Busan, Korea
(Venue: Haeundae Grand Hotel)

Chair:
Sung-Ho Jin (Pusan National Univ., Korea)

Co-chair:
Yuji Yoshida (AIST, Japan)

Registration
KJF 2013 participants are advised to register in advance until June 30, 2013 to enjoy the early registration discount. Registration fee includes conference abstract book, welcome reception, and banquet.

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<th>Registration Fee:</th>
<th>Until June 30</th>
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<tr>
<td>Regular</td>
<td>350,000 Won</td>
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<td>300 US$</td>
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<td>Student</td>
<td>175,000 Won</td>
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Abstract Submission
All participants wishing to give oral or poster presentations must submit abstract through the online abstract submission system. Abstracts submitted after the due date may not be accepted for presentation.

Abstract (a half page of A4) for presentation

MCLC Proceedings
Proceedings of KJF2013 will be published in a special issue of SCI journal (Molecular Crystals and Liquid Crystals). The submitted paper will be reviewed by the guest editors according to the journal standard regulation. Instructions for the preparation of the manuscript can be found at http://www.tandf.co.uk/journals/authors/gmclauth.asp.

Meeting Venue
Haeundae Grand Hotel
Rate: 150,000 won (City view)
180,000 won (Sea view)
-VAT included
KJF 2013 will be held at Haeundae Grand Hotel, Busan, Korea. The Haeundae Grand Hotel emerged on Haeundae Beach, one of the eight most scenic sites in the country.

Accommodation
Seacloud Hotel
Rate: 104,500 won
1 breakfast and VAT included
Address 287 Haeundaeinhaebyun-Ro, Haeundae-Gu, Busan
Tel: +82-51-933-1000
http://www.seacloudhotel.com
You may also reserve other hotels in Busan. Please visit KJF 2013 website and find more information.

Location
Busan (Officially Busan Metropolitan City) is the second largest metropolis (after Seoul) in Korea. It has Korea’s most famous beach (Haeundae and Gwangan beach) and Korea’s longest river (Nakdong river). It is the largest port city in South Korea and the world’s fifth busiest seaports by cargo tonnage. The city is located on the southeastern-most tip of the Korean peninsula. Busan was the host city of the 2002 Asian Games and APEC 2005 Korea. It was also one of the host cities for the 2002 FIFA World Cup, and is a center for international conventions in Korea.
KJF 2013

Busan

Korea

Important Due Dates

Abstract submission: February 1 ~ May 30, 2013
Early registration: June 30, 2013
MCLC proceedings submission: August 29, 2013

Conference Scope
- Organic Transistors, Memory and Photovoltaics
- Molecular Photonics
- Organic EL Materials and Devices
- Nonlinear Optical Materials and Devices
- Optical Properties and Devices
- Fabrication and Characterization
- Molecular Recognition
- Sensors and Bioelectronics
- Other Related Topics

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- Prof. Katsuhiko Fujita (Kyushu Univ., Japan)
- Prof. Kenji Ishida (Kobe Univ., Japan)
- Prof. Keizo Kato (Niigata Univ., Japan)
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  E-mail: y.shimoi@aist.go.jp
**P-240** Amplified Spontaneous Emission and Lasing Properties in Solvent-Free Dye-Doped Liquid Carbazole (EHCz) blended, *Eun Young Choi* (CNRS-Ewha International Research Center / Dept. of Physics, Ewha Womans Univ.), Loïc Mager (Institut de Physique et Chimie des Matériaux de Strasbourg (IPCMS), CNRS-Université de Strasbourg, France), Tran Thi Cham (CNRS-Ewha International Research Center / Dept. of Physics, Ewha Womans Univ.), Koukou. D. Dorkendoo, Alain Fort (Institut de Physique et Chimie des Matériaux de Strasbourg (IPCMS), CNRS-Université de Strasbourg, France), Jeong Weon Wu (CNRS-Ewha International Research Center / Dept. of Physics, Ewha Womans Univ.), Alberto Barsella (Institut de Physique et Chimie des Matériaux de Strasbourg (IPCMS), CNRS-Université de Strasbourg, France), Jean Charles Ribierre* (Center for Organic Photonics and Electronics Research (OPERA), Kyushu Univ., Japan)


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**P-245** Free-Standing Reduced Graphene Oxide Sheet for Self-Powered Position Sensitive Photodetector, *Jongwan Choi* (Dept. of Chemistry, Hanyang Univ.), Jin-Woo Oh (Dept. of Nanomaterials Eng., Pusan Nat’l Univ.), Nakjoong Kim* (Dept. of Chemistry, Hanyang Univ.)

**P-246** Blue Phase Stability with Various Types of Chiral Dopants in Cyano Group Chiral Nematic Liquid Crystal, *BeomJong Kim*, Yeon-Jung Um, SeongUn Jeon, Sung-Kyu Hong* (Dept. of Chem. & Biochem. Eng., Dongguk Univ.-Seoul)

**P-247** Waveguiding Characteristics of Luminescence and Raman Signals using Organic Microplate, *Seong-Gi Jo* (Dept. of Physics, Korea Univ.), Dong Hyuk Park (Division of Nanosystems Eng., Inha Univ.), Bonggi Kim (Macromolecular Science and Eng., Univ. of Michigan, USA), Suk Joong Lee (Dept. of Chemistry, Korea Univ.), Jeongyong Kim (Dept. of Energy Science, Sungkyunkwan Univ.), Jinsang Kim* (Macromolecular Science and Eng., Univ. of Michigan, USA), Jinsoo Joo* (Dept. of Physics, Korea Univ.)

**P-248** Poly(3-hexylthiophene-co-benzothiadiazole) (THBT) as n-type Polymer for All-Polymer Solar Cells, *Hyemi Han*, Hyena Lee, Sungho Nam, Jaehoon Jeong, Hwajeong Kim, Youngkyoo Kim* (Organic Nanoelectronics Laboratory, Dept. of Chemical Eng., Kyungpook Nat’l Univ.)

**P-249** Interface modification of solvent induced photoactive layer for high performance