

# Call for Poster Papers

## 10<sup>th</sup> International Symposium on Advanced Organic Photonics (ISAOP-10) and 1<sup>st</sup> International Symposium on Super-hybrid Materials (ISSM-1)

Sep.28~ Oct.02, 2010, Tokyo Tech & Tohoku Univ., Tokyo & Sendai, JAPAN

### ● INVITATION

It is our great pleasure to invite you to the 10th International Symposium on Advanced Organic Photonics (ISAOP-10) and 1st International Symposium on Super-hybrid Materials (ISSM-1) which will be held in Tokyo and Sendai, Japan in Sept 28–Oct 2, 2010, of which the scientific program will concern with all aspects of **Functional Organic/Polymeric Materials for Advanced Photonics** and **Inorganic/Organic Nano-hybrid Materials** including **Nanoparticle Technology** for Optoelectronics, Power Electronics, and Microelectronics, which have potential widespread applications in such diverse areas due to their unique combination of physical and chemical properties. This symposium is organized to bring together scientists and engineers who are interested in such functional materials, to review and assess the current state of knowledge, to provide a forum for exchange and cross-fertilization of ideas, and to define problem areas which need intensified efforts.

### ● SYMPOSIUM TOPICS

- (1) Chemistry, Synthesis and Characterization of **functional Organic/Polymeric materials and Inorganic/Organic hybrid materials for advanced photonics, optoelectronics, power electronics, and microelectronics**, such as high/low refractive, photosensitive, heat-resistant, thermally conductive, tough and strong, low/high dielectric, nonlinear optical, high transparent /fluorescent, and low/high birefringent, etc.
- (2) **Physico-chemical properties and Applications** of such functional materials including optical (passive), photonic (active), thermal, mechanical, and dielectric properties, gas/liquid separation, photosensitivity, and liquid crystallizability, etc.
- (3) **Science & technologies for inorganic / polymeric nanoparticles and nanocrystals**, as prepared by chemical or supercritical processes, applicable to such advanced functional materials.

### ● Plenary/Keynote/Invited LECTURES (*appear soon*)

- All oral lectures will be presented by invited speakers.
- Poster presentations are very welcome.

### ● ORGANIZING COMMITTEE

- Honorary Chair : Toshikuni KAINO (Tohoku Univ.)
- Chair Person: Tadafumi ADSCHIRI, Atsushi MURAMATSU (Tohoku U.) & Shinji ANDO (Tokyo Tech)
- Secretary General : Eiichi WATANABE (Tohoku U.), and Naoko YAMASHINA (Mirai-kan)
- Secretariat : Takashi ISHIZONE, Kazuhiko YAMADA (Tokyo Tech), Kiyoshi KANIE, Seiichi TAKAMI (Tohoku U.).



### ● REGISTRATION

Detailed information will be available in the Web-page and 2<sup>nd</sup> Circular. Early registration fee will be 30,000 JPY (Regular participant) and 10,000 JPY (Student) for Each symposium, and 50,000 JPY for Both symposia.

### ● IMPORTANT DATES

- **Symposium web-site open : June 5, 2010.**
- **Enroll Poster presentation due : Jul. 30, 2010.**
- **1-page Abstract submission due : Aug. 16, 2010.**
- **Early registration due date : Aug. 31, 2010**

### ● SYMPOSIUM VENUES

- **Tokyo Symposium** : Kuramae-Hall, Ookayama Main Campus, Tokyo Inst. Technol., Meguro-ku, Tokyo
- **Sendai Post-Symposium** : TAGEN Labs, Katahira Campus, Tohoku Univ. (Sendai, Miyagi pref.)

### ● TIME TABLE

- 27<sup>th</sup> Sep. (Mon) : on-sight Registration (4 - 7 pm).
- 28<sup>th</sup> Sep. (Tue) : **Tokyo Symposium**: opening (10 am), Plenary/Key-note/Invited lectures & Poster session.
- 29<sup>th</sup> Sep. (Wed) : Invited lectures and Banquet.
- 30<sup>th</sup> Sep. (Thu) : Invited lectures (till noon). *Move to Sendai & Matsushima by Shinkansen/JR (not inclusive)*
- 1<sup>st</sup> Oct. (Fri) : **Sendai Post-Symp.** (Lectures & Posters).
- 2<sup>nd</sup> Oct. (Sat) : Special lectures & Closing.

### ● ABSTRACTS

All speakers are requested to submit a one-page abstract by 16<sup>th</sup> Aug., which could be typed on A4 paper (21 cm wide by 29.5 cm deep) with typing area of 16 cm wide by 23 cm deep. If there are several authors on the abstract, please underline the speaker.

### ● CONTACT

Prof. Shinji ANDO / Eiichi WATANABE  
e-mail : sando@polymer.titech.ac.jp  
Tel : +81-3-5734-2137 / Fax : +81-3-5734-2889