Hydrogels based on Molecular Self-assembly Combined Studies of Structure and Rheology
Mortensen, Kell; Annaka, Masahiko

Publication date:
2014

Document Version
Early version, also known as pre-print

Citation for published version (APA):
Conference Scope

This conference is the joint symposium of the 22nd Polymer Networks Group Meeting (PNG) and the 10th international gel symposium (GelSympo) sponsored by Institute for Solid State Physics, The University of Tokyo. Scientific topics of this meeting will include all areas of polymer networks and gels, with special emphasis on:

- Polymer network (Rubber, thermoset, gel, biomaterial, food)
- Chemistry (novel gel, novel crosslinking, characterization)
- Physical chemistry (sol-gel transition, gelation/vitrification, volume phase transition)
- Physics (theory and/or simulation of elasticity, gelation, etc.)
- Engineering (Responsive gel, bio-application, biomimetics, food science)
- New materials (Liquid crystal gel, ion gel)

More than 20 excellent scientists will be invited from Asia, Europe, and America to the symposium. Besides, contributed oral and poster presentation will be programmed.

Committees

International Advisory Board
- Dusek, Karel (Inst. Macromol. Chem., Czech Republic)
- Khokhlov, Alexei (Moscow State Univ., Russia)
- Leibler, Ludwik (ESPCI, France)
- Muthukumar, Murugappan (Univ. Massachusetts, USA)
- Osada, Yoshihito (Yoshihito Osada, Riken, Japan)
- Rubinstein, Michael (Univ. of North Carolina, USA)
- Takahara, Atsushi (Kyushu Univ., Japan)
- Wu, Chi (Chinese Univ. Hong Kong, Hong Kong)

Program Committee
- Shibayama, Mitsuhiro (Univ. Tokyo; RGPG-SPSJ/ PNG)
- Annaka, Masahiko (Kyushu Univ.; RGPG-SPSJ)
- Gong, Jian Ping (Hokkaido Univ.; RGPG-SPSJ)
- Yoshida, Ryo (Univ. Tokyo; RGPG-SPSJ)
- Miyata, Takashi (Kansai Univ.; RGPG-SPSJ)
- Nagasaki, Yukio (Tsukuba Univ.; RGPG-SPSJ)
- Horkay, Ferenc (NIH; PNG)
- Patrickios, Costas (Univ. Cyprus, Cyprus; PNG)
- Takata, Yoshikazu (Tokyo Inst. Tech.; RGPG-SPSJ)
- Maitra, Uday (Indian Inst. Sci., India; PNG)

Local Committee
- Shibayama, Mitsuhiro (Univ. Tokyo; PNG/RGPG-SPSJ)
- Yoshida, Ryo (Univ. of Tokyo; RGPG-SPSJ)
- Sakai, Takamasa (Univ. of Tokyo; RGPG-SPSJ)
- Furukawa, Hidenobu (Yamagata Univ.; RGPG-SPSJ)
- Matsumoto, Akira (Tokyo Med. Dent. Univ.; RGPG-SPSJ)
- Abo, Mariko (Univ. Tokyo; Treasurer)

Important Date

- Registration (early): Mar. 1 - July 31, 2014

New!

Announcement of 1st PNG Young Investigator Award

Sponsored by Sumitomo Bakelite Co., Ltd.
Necessary for consideration:
- Age limit of 40, and conference attendance.
- More details on http://www.polymernetworksgroup.org/

Registration Fee

Regular: 50,000 Yen (early bird), 60,000 Yen (regular)
Student: 20,000 Yen (early bird), 25,000 Yen (regular)
(Includes welcome reception, coffee break, conference book)
Banquet fee: 8,000 Yen (regular), 4,000 Yen (student)