

The 10th Pacific Polymer Conference 2007 : First Circular



Supported by:
Pacific Polymer Federation

Organized by:
The Society of Polymer Science, Japan

December 4 to 7, 2007
International Conference
Center Kobe, JAPAN

The 10th Pacific Polymer Conference

President's Message

When someone reaches the age of 60, they celebrate the person with great joy in various Asian countries. It is called "Kanreki" or "Return to the First Year of the life" in Japan. "Kanreki" means sustainable long and happy continuity.

Since the Pacific Polymer Federation (PPF) was founded in October 1987, it has lived only one third of "Kanreki". We have to continue to make an effort for the development of Pacific Polymer Federation (PPF) and the Pacific Polymer Conference (PPC) to attain its first Kanreki. To my great pleasure, the polymer network in the Pacific Basin has been remarkably expanding on the basis of the number of member countries and its communication speed within the network is strikingly shortened recently. I believe PPF and PPC have significantly contributed to these new situations.

The PPF is organized by 3 Founding Member Organizations and 14 Member Organizations. The principal role of PPF is to organize the PPC, and integrate and promote scientific interests and activities among polymer communities in the Pacific Basin. Since the first PPC was held in Maui Hawaii, USA in 1989, 9 PPCs were held in 6 countries in sequence of every two years.

The 10th Pacific Polymer Conference (PPC-10) will be held at International Conference Center Kobe, Japan during December 4th(Tues)-7th(Fri), 2007 and will be organized by the Society of Polymer Science, Japan. I believe that the PPC-10 certainly acts as an efficient communication tool and vivid chance to discuss novel polymer science and technology among polymer scientists and students in the Pacific Basin.

As the president of the council of PPF, I cordially invite you to participate the 10th Pacific Polymer Conference, in order to discuss perspective and future activities in Polymer Science and Technology. I look forward to welcoming you to Kobe, Japan in December 2007.



Sincerely,

Tisato KAJIYAMA
Chair, Organizing Committee
PPC 10

Important Deadlines:

July 31, 2007: Paper Application (with Abstract)
September 1, 2007: Advance Registration

PPC10 website :

<http://www.spsj.or.jp/PPC10/index.html>

Contact:

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Chuo-ku, Tokyo 104-0042, Japan
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ORGANIZATIONS

ORGANIZING COMMITTEE

Chair: KAJIYAMA, Tisato

BESSHO, Nobuo
HAYASHI, Nobuyuki
MASUDA, Toshio
NISHIDE, Hiroyuki
NISHIKUBO, Tadatomi
OHNO, Hiroyuki
OKAMOTO, Yoshio
OUCHI, Tatsuro
SAWAMOTO, Mitsuo
TAKAHARA, Atsushi
TANAKA, Eiji
TASHIRO, Madoka

PROGRAM COMMITTEE

Chair: : OHNO, Hiroyuki

AKASHI, Mitsuru
CHUJO, Yoshiki
COATES, Geoffrey W.
GONG, Jian Ping
HARADA, Akira
HAYASE, Shuji
HOFFMAN, Allan S.
IWATA, Tadahisa
KAMIGAITO, Masami
KATAOKA, Kazunori
KAWAKATSU, Toshihiro
KIM, Jin Kon
KIMURA, Yoshiharu
KOIKE, Yasuhiro
KUMACHEVA, Eugenia
KURIHARA, Kazue
LI, Hong
MAEDA, Mizuo
MATSUKAWA, Kimihiro
MATSUOKA, Hideki
MATSUSHITA, Yushu
MCGRATH, James E.
MEIJER, E. W.
MIYATA, Takashi
MIYATAKE, Kenji
NOZAKI, Kyoko
SATO, Naohiro
SAWAMOTO, Mitsuo
SEKI, Takahiro
SUGAHARA, Yoshiyuki
TAGAYA, Akihiro
TAKAHARA, Atsushi
TAKAHASHI, Yoshiaki
TAKATA, Toshikazu
UEDA, Mitsuru
UYAMA, Hiroshi
WATANABE, Masayoshi
WATANABE, Toshiyuki
WIESNER, Ulrich
WU, Chi
YASHIMA, Eiji

PERIOD AND VENUE

Period: Tuesday, December 4th to Friday, 7th, 2007

Venue: International Conference Center Kobe
(6-9-1 Minatojima-nakamachi, Chuo-ku, Kobe,
650-0046, Japan)

Phone:+81-78-302-5200 Facsimile:+81-78-302-6485

URL:<http://www.kcva.or.jp>

TOPICS

1. Selected Topics (Oral and Poster)

- S-1 Frontier in Polymer Synthesis and Catalysis
- S-2 Organic-Inorganic Polymer Hybrids
- S-3 Advanced Polymer Gels
- S-4 Supramolecular Polymers
- S-5 Polymers for Bio-Medical Technologies
- S-6 Green Polymers
- S-7 Polymers for Advanced Information and Electronics
- S-8 Polymers for Energy and Environment
- S-9 Surface and Interface of Polymers
- S-10 Time-Related Characteristics in Polymers

2. General Topics (Poster)

- G-1 Polymer Synthesis and Reactions
- G-2 Structure and Physical Properties of Polymers
- G-3 Functional Polymers
- G-4 High Performance Polymers
- G-5 Bio-Related Polymers
- G-6 Polymer Processing

INVITED LECTURES

About 45 invited lectures will be delivered by distinguished scientists at PPC 10

CONTRIBUTED PAPERS

The Program Committee will accept about 300 contributed papers including oral and poster presentations. Papers for Selected Topics will be accepted as either an oral or a poster presentation. The Program Committee reserves the right to allocate an oral paper as a poster, or the reverse, if necessary. Papers for General Topics will be accepted as poster presentations only. Twenty minutes will be allotted to each oral presentation including discussion.

LANGUAGE

English is the working language of the Conference.
Translation will not be provided.



Plenary and Invited Lecturers (Tentative)

Plenary Lectures

Robert H. Grubbs 2005 Nobel Laureate;
California Inst. of Tech., U.S.A.
Charles C. Han Chinese Academy of Sciences

Invited Lectures

James C. Stevens The Dow Chemical Co.
Univ. of Minnesota, USA
Bernadette Charleux Univ. Pierre et Marie Curie,
France
Sadahito Aoshima Osaka Univ., Japan
Kunio Kimura Okayama Univ., Japan
Richard M. Laine Univ. of Michigan, USA
Ulrich Wiesner Cornell Univ., USA
Chang-Sik Ha Pusan National Univ., Korea
Yoshiyuki Sugahara Waseda Univ., Japan
Ryo Yoshida Univ. of Tokyo, Japan
Wen-Li Wu National Inst. of Standard and
Technology, USA
Françoise M. Winnik Univ. of Montreal, Canada
Hugh R. Brown Univ. of Wollongong, Australia
Zhibing Hu Univ. of North Texas, USA
Virgil Percec Univ. of Pennsylvania, USA
Roeland J. M. Nolte Radboud Univ. Nijmegen, The
Netherlands
Xi Zhang Tsinghua Univ., China
Yushu Matsushita Nagoya Univ., Japan
Allan S. Hoffman Univ. of Washington, USA
Karel Ulbrich Academy of Sciences of the
Czech Republic
Jackie Y. Ying Institute of Bioengineering and
Nanotechnology, Singapore
Yoshiki Katayama Tokyo Medical & Dental Univ.
Ramani Narayan Michigan State Univ., USA
Robert Jérôme Univ. of Liège, France
Hong Li Nankai Univ., China
Hiroyuki Yano Kyoto Univ., Japan
Larry Dalton Univ. of Washington, USA
Andre Persoons Katholieke Univ. Leuven, Belg.
Kwang-Sup Lee Hannam Univ., Korea
Yasuhiro Koike Keio Univ., Japan
James E. McGrath Virginia Tech., USA
Steven Holdcroft Simon Fraser Univ., Canada
Michael Grätzel Ecole Polytechnique Federal de
Lausanne
Jung-Ki Park Korea Advanced Institute of
Science and Technology
Shozo Yanagida Osaka Univ.
Eugenia Kumacheva Univ. of Toronto, Canada
Jürgen Rühle Univ. of Freiburg, Germany
Jiang Zhao Chinese Academy of Sciences,
China
Atsushi Takahara Kyushu Univ., Japan
Gregory B. McKenna Texas Tech Univ., USA
Kurt Kremer Max Planck Institute for
Polymer Research, Germany
Jin Kon Kim Pohan Univ. of Science and
Technology, Korea
Hiroshi Watanabe Kyoto Univ., Japan