# ICPM5

5th International Conference on Plasma Medicine

### **Exhibit Opportunities**

The International Society on Plasma Medicine (ISPM) invites your participation in the 'ICPM5' Exhibit. Set for May 18 - 23, 2014, at the Nara Prefectural New Public Hall, in Nara, Japan, the ICPM5 Exhibit will provide a unique opportunity to present innovative products and services to about 400 attendees from all sectors of the global plasma science and plasma medicine communities.

ICPM5 URL: http://icpm5.plasmabio.com/

#### Location

Nara Prefectural New Public Hall, Nara, Japan URL http://www.shinkokaido.jp/

#### **Exhibit Hours**

May 19, 2014 12:30pm to 6:00pm May 20, 2014 9:00am to 6:00pm May 21, 2014 9:00am to 1:00pm

#### Organized by

The International Society on Plasma Medicine (ISPM)

#### Co-Sponsored by

Grant-in-Aid for Scientific Research on Innovative Areas: Plasma Medical Innovation "Ministry of Education , Culture, Sports, Science and Technology, Japan" **OSAKA UNIVERSITY** 

#### **Endorsed by**

American Physics Society (APS) American Vacuum Society (AVS) Division of Plasma Electronics Japan Society of Applied Physics (JSAP) Japan Society of Plasma Science and Nuclear Fusion Research (JSPF) Physical Society of Japan (JPS)

## 5th International Conference on Plasma Medicine (ICPM5)



Chair, ICPM5 Satoshi Hamaguchi (Osaka University)

On behalf of the International Society of Plasma medicine, I am delighted to welcome you to the 5th International Conference on Plasma Medicine (ICPM5) to be held from the 18th to the 23rd of May, 2014, in Nara, Japan.

The ICPM is a full-week conference on "plasma medicine," which is a rapidly growing field that aims at the development of new and effective medical treatments by gas-plasma technologies. Since basic sciences play essential roles in such development, the conference covers basic science and technologies of plasmas as well as their applications to various disciplines in medicine. The conference also covers related applications such agricultural/pharmaceutical applications of plasma technologies and biochemical/biomolecular engineering with plasmas. We hope that the ICPM5 will provide an ideal venue for exchange of new ideas and information as well as initiation or further development of international collaborations among those who work in this multidisciplinary field.

#### **Topics covered by ICPM5**

- 1. medical treatment with discharge plasmas
- 2. biological reactions to gas plasmas or plasma-treated media/surfaces
- 3. plasma-based sterilization/decontamination
- 4. agricultural applications of plasma technologies
- 5. pharmaceutical applications of plasma technologies
- 6. plasma-based surface modification for medical/biological applications
- 7. biochemical/biomolecular engineering with plasmas
- 8. fundamentals of atmospheric-pressure plasmas
- 9. plasma-surface interactions relevant for medical/biological applications
- 10. plasma sources for medical/biological applications
- 11. plasma and/or liquid diagnostics and sensors
- 12. modeling and numerical simulation
- 13. others

#### Partial and Tentative List of Plenary/Invited Speakers (in alphabetical order)

Rox Anderson (Harvard University, USA)

Julia Bandow (Ruhr University Bochum, Germany)

Sudhir Bhatt (University Pierre and Marie CURIE, France)

Anja Bosserhoff (University of Regensburg, Germany)

Anne Bourdon (Ecole Centrale Paris, France)

Peter Bruggeman (University of Minnesota, USA)

Cristina Canal (Polytechnic University of Catalonia, Spain)

Eun Ha Choi (Kwangwoon University, South Korea)

Vittorio Colombo (University of Bologna, Italy)

Sarah Cousty (Centre hospitalier universitaire de Toulouse, France)

Jing Fang (Beijing University, China)

Teresa Freeman (Thomas Jefferson University, USA)

William Graham (Queen's University Belfast, UK)

Masaru Hori (Nagoya University, Japan)

Yuzuru Ikehara (Advanced Industrial Science and Technology: AIST, Japan)

Georg Isbary (Klinikum Schwabing, Munich, Germany)

Hiroaki Kajiyama (Nagoya University, Japan)

Micheal Keidar (George Washington University, USA)

Jürgen Lademann (Charité-University Medicine Berlin, Germany)

Sophie Lerouge (Ecole de Technogie Supérieure, Canada)

Xinpei Lu (Huazhong University of Science and Technology, China)

Zdenko Machala (Comenius University, Slovakia)

Hans-Robert Metelmann (University of Greifswald, Germany)

Akira Myoui (Osaka University, Japan)

Tomoko Oshima (Tsurumi University, Japan)

Fabio Palumbo (CNR-IMIP Bari, Italy)

Lars Ivo Partecke (University of Greifswald, Germany)

Eric Robert (University of Orleans, France)

Steven Shannon (North Carolina State University, USA)

Jeniffer Shin (Korea Advanced Institute of Science and Technology:KAIST, South Korea)

Masaharu Shiratani (Kyushu University, Japan)

Kiwon Song (Yonsei University, South Korea)

Valery A. Titov (Institute of Solution Chemistry of the Russian, Russia)

Krasimir Vasilev (University of South Australia, Australia)

#### **Overview Talks**

David Graves (UC Berkeley, USA)

Klaus-Dieter Weltmann (INP, Germany)

#### **Exhibitor Information**

#### **Exhibit Schedule**

Exhibits Open 19 May (Monday) 12:30pm~6:00pm

20 May (Tuesday) 9:00am~6:00pm

21 May (Wednesday) 9:00am~1:00pm

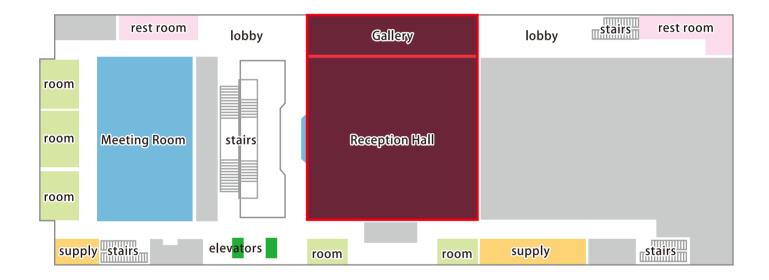
Exhibitor Move-in 19 May (Monday) 9:00am~12:00pm

Exhibitor Move-out 21 May (Wednesday)1:00pm~5:00pm



#### **Exhibition Hall**

Nara Prefectural New Public Hall 2nd Floor Reception Hall and Gallery



#### **Booth Specifications and Prices**

Standard Booth: 216,000 JPY (tax incl.)

**\*** The price includes registration fees for 2 people.

[Options] Spotlights, Catalogue Brochure Stands, etc.

For more information,

please contact us at the e-mail

address below.

#### **Deadline for Exhibit Application**

#### 28 March (Fri) 2014

For application for the exhibit, please contact us by e-mail at icpm5@ppl.eng.osaka-u.ac.jp

