It is a great pleasure to invite you to take part in the 4th International Conference on Plasma Medicine which is to be held in Orléans, France, from June 17 to June 21 2012. ICPM4 is an International Society for Plasma Medicine event.

**SCIENTIFIC TOPICS**

- plasma cell and plasma tissue interaction
- medical aspects and results of plasma in use
- plasma sources for medicine
- plasma surface modification for biomedical applications
- plasma based sterilization/decontamination

**PROGRAM**
The program will be composed of invited talks (40'), solicited oral contributions (20'), selected contributed oral presentations (15') and of two poster sessions.

Preliminary program will be available on the web site.

**IMPORTANT DATES**

- Second announcement: December 15, 2011
- Call for abstracts: December 15, 2011
- Registration open: February 15, 2012
- Deadline for abstract submission: February 29, 2012
- Abstract acceptance notification: March 30, 2012
- Final Announcement: March 30, 2012
- Early registration deadline: April 15, 2012
- Conference: June 17-21, 2012

**ABSTRACT SUBMISSION**

Abstracts are to be submitted before February 29, 2012 online via

http://icpm4.sciencesconf.org/resource/page?id=3

Please look the website for abstract submission template and instructions.

**INVITED SPEAKERS**

**PLASMA CELL AND PLASMA TISSUE INTERACTION**

- Nazir BAREKZI, Old Dominion University, Norfolk
- Gregory FRIDMAN, Drexel University, Philadelphia
- Esther MIDDEKOOP, Red Cross Hospital, Burn Center of Bewerwijk
- Thomas VON WOEDTKE, INP Greifswald

**MEDICAL ASPECTS AND RESULTS OF PLASMA IN USE**

- Jean-Pierre CAMBUS, Rangueil Hospital, Toulouse
- Steffen Emmert, Göttingen University
- Theresa FREEMAN, Thomas Jefferson Hospital of Philadelphia
- George ISBARY, Klinikum Schwabing, Munich
- Nelson SILVA, New York University, College of dentistry
- Kenneth STALDER, Arthrocare Corp., Austin
- Julia ZIMMERMANN, MPI EP, Garching

**PLASMA SOURCES FOR MEDICINE**

- Peter AWAKOWICZ, Ruhr University of Bochum
- Peter GIBSON, Plasma Surgical Inc, Abingdon
- Eric ROBERT, University of Orleans/CNRS

**PLASMA SURFACE MODIFICATION FOR BIOMEDICAL APPLICATIONS**

- Denis DOWLING, University College of Dublin
- Roberto GRISTINA, CNR IMIP Bari
- Masaaki NAGATSU, Shizuoka University

**PLASMA BASED STERILIZATION AND DECONTAMINATION**

- Jean BARBEAU, University of Montreal
- Svetlana ERMOLAIEVA, Gamaleya Riem of RAMS, Moscow
- Jae Koo LEE, POSTECH, Pohang
- Akira MIZUNO, Toyohashi University of Technology
SOCIAL EVENTS

WELCOME RECEPTION
Sunday June 17 – At the evening, come for a drink at the conference welcome reception located on the site of Orleans University.

CONFERENCE EXCURSION
All participants and accompanying persons are invited to take part to the conference excursion on Wednesday 20 afternoon that will be dedicated to the visit of the Chamerolles castle which houses a museum dedicated to perfumes.

CONFERENCE DINNER
The ICPM4’s banquet will be held in the orangery of the lovely « Domaine de la Fontaine », located along the Loiret river, on Wednesday 20 evening. Please look at the website for registration (open on February 15, 2012).

ACCOMPANYING PERSONS
During the conference, sightseeing tours of the cathedral and Orleans downtown will be organized for accompanying persons.
**VENUE**
The conference will take place in the University of Orléans in the main Polytech Engineering School Lecture hall. The University Campus is situated 7 km southeast of downtown Orléans and linked to it through a convenient tramway line with shuttle every six minutes.

**EARLY REGISTRATION (until April 15, 2012)**
- 400 € - for regular delegates
- 220 € - for research-students
- 80 € - for accompanying persons

**REGISTRATION AFTER April 15, 2012**
- 500 € - for regular delegates
- 270 € - for research-students

**FEES**
The registration fees cover the cost of the proceedings, four lunches, the morning and afternoon refreshments and social events beside the banquet. It includes the ISPM membership.

**ACCOMMODATION**
There are various hotels with different star ratings in the area and in downtown Orléans. Rooms at low cost in a nearby hotel will be offered for students on the first-come first-served basis.

**TRAVEL**
Orléans is situated 110 km south of Paris with convenient train connections (1h travel). The closest airports are the International Paris Airports (Charles de Gaulle and Orly). Detailed information will be available on the conference website.

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**ICPM4 WEBSITE**
For updates, please visit the website at:
http://icpm4.sciencesconf.org/

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**CONTACT INFORMATION**
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