



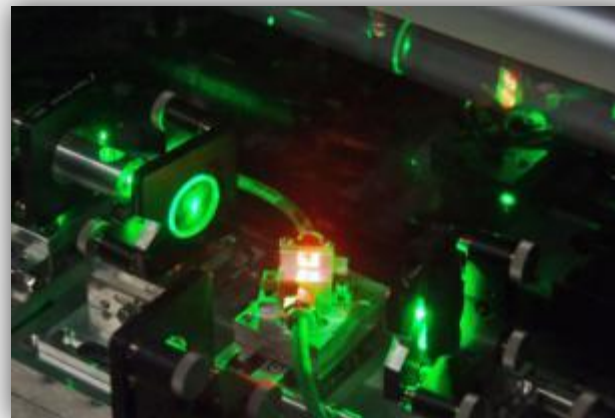
2nd announcement of the 5th International Workshop on Plasma Spectroscopy (IPS 2012)



IPS 2012 will be held at "Presqu'île de Giens", a peninsula in the French Riviera, from the 13th to the 16th of May 2012. The workshop will take place in the Belambra conference centre where all participants may be accommodated.

IPS 2012 is an international workshop dedicated to Plasma Spectroscopy; it covers all modern aspects of plasma spectroscopy, connecting basic research with industrial applications.

<http://ips2012.erudicio.com>





5th International Workshop on Plasma Spectroscopy (IPS 2012)

Scientific program

The IPS 2012 will be the 5th in a series of successful meetings and will bring together specialists from different places who are applying spectroscopic methods for investigations in gas discharges. While the previous meetings have been focused on infrared diagnostics, IPS 2012 will cover all modern aspects of plasma spectroscopy connecting basic research with industrial applications. The main topics of the workshop include all types of spectroscopic methods such as FTIR, ATR, OES, LIF or tuneable diode laser absorption spectroscopy, as well as their various applications for diagnostics of different gas discharges.

Due to the limited facilities of the workshop site, please remember to register early.



Invited speakers

Daniele ROMANINI, Universite J. Fourier de Grenoble, France

Ove AXNER, Umea University, Sweden

Grant RITCHIE, Oxford University, U.K.

Marcus ALDEN, Lund Institute of Technology, Sweden

Contributions and call for abstracts

Participants of the IPS workshop who want to make a scientific contribution are requested to send a one page abstract to the LOC. Templates are available on the website.

Some of the contributions will be selected by ISC as oral presentations.

Abstracts submission deadline is: **10th March 2012**

Publication of papers

After being refereed and accepted, papers presented at the conference will be published online as a volume of Journal of Physics: Conference Series

Students prize

The International Scientific Committee will select and award a prize to the best contribution presented by a student / PhD participant.



5th International Workshop on Plasma Spectroscopy (IPS 2012)

Events and schedule

The IPS 2012 workshop will start on the evening of Sunday, May 13th with a welcome reception and will end with a plenary discussion at lunchtime on Wednesday, May 16th.

A conference dinner is planned for Tuesday, May 15th. Early afternoon will be free giving ample opportunity to communicate with other participants.

Schedule is regularly updated on the website.



Deadlines

First announcement: November 2011

Second announcement: January 2012

Abstracts submission: 10th March 2012

Early payment: 10th March 2012

Final announcement: April 2012

Workshop in Giens Peninsula: 13th-16th May 2012



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Sponsors

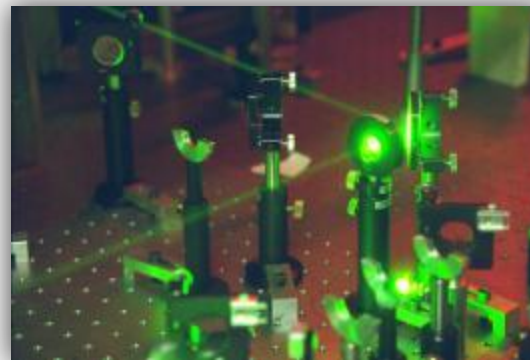
Do you wish to support the workshop? Sponsorship from companies or institutions will be most welcomed. The logo of your companies/institutions will appear on the conference booklet of abstracts and on the workshop website. Please contact the Local Organizing Committee for details ips2012@erudicio.com

Industrial participants and exhibitors

An industrial session and exhibition will take place as part of the workshop. For any information, please contact us at ips2012@erudicio.com

Colleagues from industry are most welcomed at IPS 2012 either for presentation or exhibition.

www.ips2012.erudicio.com





5th International Workshop on Plasma Spectroscopy (IPS 2012)

Travel information

Giens peninsula and the Belambra conference center are just a 15 min taxi drive from Hyeres-Toulon airport and 25 min ride from Hyeres train station.

To reach Hyeres-Toulon several options are available depending on where you are coming from:

- **Hyeres-Toulon airport** is a small international airport but with 6 flights/day from Paris Orly.
- **Nice International airport** is reachable with direct flight from most European countries. From Nice train station, direct trains for Hyeres are available.
- **Toulon and Hyeres trains stations** are reachable from many destination with the TGV network. Hyeres is reachable from Paris in 4h20 with a direct TGV.





5th International Workshop on Plasma Spectroscopy (IPS 2012)

Accommodation and fees

Location and venue

The 5th IPS workshop will be held in the French Riviera in the beautiful nature protected area in the "Presqu'île de Giens". Full accommodation is provided for all academic participants as well as for industrial partners upon request. Double or single rooms surrounded by the natural park are available in the Belambra conference center.

Registration & fees for academics

- Student: 490 €
- Regular: 630 €
- single room option: 65 €
- Accompanying person: 490 € (full boarding)



Registration & fees for industry participants

- industry participant: 790 €
(include conference fees, welcome party and coffee breaks)
- Full accommodation may be arranged, please check our website our contact LOC: ips2012@erudicio.com

Payments will soon be open via the website

International Scientific Committee

J. Röpcke, Greifswald, Germany: Chair
P.B. Davies, Cambridge, U.K.: Co-Chair
R. Engeln, Eindhoven, Netherlands
G. Hancock, Oxford, U.K.
M. Hori, Nagoya, Japan
H. Linnartz, Leiden, Netherlands
R. Martini, New York, USA
J. Meichsner, Greifswald, Germany
A. Rousseau, Paris, France



Local Organizing Committee

The 5th IPS is organized by Laboratory of Plasma Physics from Ecole Polytechnique (Palaiseau, France)

A. Rousseau (LPP : Chair)
O. Guaitella (LPP: Secretary)
C. Barakat (LPP)

We are looking forward to see you in Giens.

For any information, contact us at
ips2012@erudicio.com

www.ips2012.erudicio.com