



# Frontiers in Low Temperature Plasma Diagnostics XI

## First announcement

24-28 May 2015, IGESA, Porquerolles Island, Hyères, Var, France



The 11<sup>th</sup> biennial Frontiers in Low Temperature Plasma Diagnostics (FLTPD) workshop is being organised by the PIIM laboratory (Aix-Marseille University and the CNRS). This workshop is the continuation of a very successful biennial series which began in 1995 at Les Houches (France). It will be held on the beautiful Mediterranean island of Porquerolles and will take place from Sunday 24<sup>th</sup> to Thursday 28<sup>th</sup> May, 2015 at the IGESA conference centre.

## Conference format

FLTPD workshop is a European event which brings together scientists working on low-temperature plasmas to present their recent results, focusing on original diagnostic techniques. The workshop is limited to approximately 80 participants from academic, research and industrial institutions. The program consists of expert presentations from around 10 invited speakers, topical talks selected by the International Scientific Committee from submitted abstracts, and poster contributions. All participants are expected to present a contribution. It is an important and fruitful opportunity for young plasma scientists to share and discuss the latest developments in plasma diagnostics with the experts in the field. This year, special sessions devoted to diagnostics of electrical discharges with liquids will be jointly organised with COST Action TD1208.

## Program

The scientific program of FLTPD will start on the morning of Monday the 25th and will finish on Thursday the 28th at noon. The workshop and poster sessions will take place in the morning and late afternoon/evening. Following the tradition of FLTPD meetings, all afternoons will be free for scientific exchange and discussions. Details of the program will be given in the 2<sup>nd</sup> announcement and reported on the conference website <http://fltpd-xi.sciencesconf.org/>.

## Venue

FLTPD XI will take place at the IGESA conference centre on the Mediterranean island of Porquerolles. All participants will stay at the conference site and will be accommodated in the single and double rooms available. Porquerolles island is approximately 15 min by boat from the mainland and the town of Hyères.

## Conference fee

The conference fee has been kept as low as possible ( $\sim 500\text{€}$  for regular participants and  $\sim 350\text{€}$  for PhD students in double rooms) and is all inclusive (conference fee, accommodation, meals). Detailed information will be provided in the second announcement. People presenting works in the field of discharges with liquids can be partially reimbursed by the COST Action TD1208 ( $\sim 300\text{€}$  + travel expenses; limited to  $\sim 15$  people).

## Preliminary dates

First announcement:	Mid September 2014
Second announcement:	Early January 2015
Abstract submission opens:	Mid January 2015
Deadline for abstract submission:	March 6 <sup>th</sup> 2015
Notification of acceptance:	March 27 <sup>th</sup> 2015
Regular registration and payment:	April 10 <sup>th</sup> 2015
Late registration and payment:	May 15 <sup>th</sup> 2015
Conference:	May 24 <sup>th</sup> to 28 <sup>th</sup> 2015

## Travel information

Participants should first travel to either Toulon or Hyères. They can either fly to Toulon-Hyères international airport or take a high speed train (TGV) from Paris to Toulon. The island of Porquerolles can then be reached easily from the Toulon train station or from Toulon-Hyères airport: Participants should go to the wharf “La tour fondue” in Hyères (15 min taxi ride from Toulon-Hyères Airport, 30 min from Toulon train station) and take the ferry to the island of Porquerolles (15 minutes). The IGeSA conference centre is within walking distance from the port (see the conference website for more details).

### International scientific committee

- Nader Sadeghi, Grenoble (F) - chair
- Giorgio Dilecce, Bari (I)
- Uwe Czarnetzki, Bochum (D)
- Richard Engeln, Eindhoven (NL)
- Nick Braithwaite, Milton Keynes (UK)
- Frantisek Krema, Brno (CZ)

### Local organising committee

- Gilles Cartry, AMU-CNRS - chair
- Lenaïc Couëdel, CNRS-AMU- co-chair
- Alexandre Escarguel, AMU-CNRS
- Kostiantyn Achkasov, CEA Cadarache-AMU
- Xin Yang, AMU-CNRS
- Nathalie Bonifay, AMU-CNRS
- Marie-Pierre Carvin, AMU-CNRS
- Régis Khamchanh, AMU-CNRS



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