REGISTRATION FEES
Registration fees: 650 € by early and 750 € by late registration after 15 April 2013. Reduced fees for students: 400 € (early) and 450 € (late).

The registration fees for all participants include the following: scientific conference sessions attending, access to exhibition & poster areas, book of abstracts, proceedings, coffee breaks and lunches, opening ceremony and conference dinner.

The special registration fee for accompanying persons of 150 € include the following: access to exhibition and poster areas, the opening ceremony and the conference dinner.

SOCIAL PROGRAMME
The following events have been arranged for conference participants and accompanying persons:
• Visit of the city and Welcome cocktail on Monday evening,
• Visit of ITER and IRSN facilities on Wednesday afternoon (option 1 free),
• Excursion in the Provence area: discovery of Cassis village and Calanques on Wednesday afternoon (option 2 with additional fees),
• Conference dinner on Thursday evening.

ACCOMMODATION
A list of suggested hotels is available on the conference website. Hotel booking can be made using the NEUDOS12 website.

ORGANIZING COMMITTEE AT IRSN
Jean-François Bottollier-Depois
Isabelle Clairand
Véronique Lacoste
Véronique Lejeune
Sandrine Nicolas
François Quérinnc
Jean-Marc Such

CONFERENCE VENUE
Centre de Congrès / Congress Centre
14, Boulevard Carnot - 13100 Aix en Provence, France
www.aixenprovence-congres.com

KEY DATES AND DEADLINES
• Deadline for submission of abstracts: 23 November 2012
• Notification of acceptance: 22 February 2013
• Deadline for early registration: 15 April 2013
• Conference: 3-7 June 2013
The Institute for Radiological Protection and Nuclear Safety (IRSN), the European Radiation Dosimetry Group (EURADOS) and the International Atomic Energy Agency (IAEA) invite you to participate in the Neutron and Ion Dosimetry Symposium (NEUDOS12) which will be held in Aix-en-Provence, France from 3 to 7 June 2013.

The Symposium offers a great opportunity to share knowledge, to exchange experience and to promote new ideas in the field of neutron and ion dosimetry between scientists from research bodies, regulatory authorities and industry worldwide.

The program will consist of oral and poster sessions from contributed papers. Invited lectures will be given by high level experts. The proceedings of the Symposium will be peer-reviewed and published in Radiation Measurements.

**INVITATION**

**SCIENTIFIC ORGANIZATION**

**SESSIONS**

1 - BASIC ASPECTS AND NEW ISSUES
- Basic physical data and dosimetric quantities
- Recommendations, standardization and regulations

2 - INSTRUMENTATION AND TECHNIQUES
- Dosimetry, metrology and spectrometry
- Calibration facilities
- Intercomparisons

3 - NEUTRONS AND IONS IN MEDICINE
- Field characterization
- Dosimetry for radiotherapy
- Patient and occupational dosimetry

4 - NEUTRON AND COMPLEX RADIATION FIELDS IN RESEARCH AND INDUSTRY
- Field characterization (fuel cycle, fusion, laser, etc.)
- Occupational dosimetry

5 - COMPLEX RADIATION FIELDS IN AVIATION AND SPACE ACTIVITIES
- Cosmic radiation field characterization
- Occupational dosimetry for aircrew
- Radiation damage to electronics

6 - PHYSICS-BIOLOGY INTERFACE
- Micro- and nano-dosimetry
- Biological dosimetry
- Models and calculations at cellular and sub-cellular scales

**REGISTRATION AND ABSTRACT SUBMISSION**
All information about registration and abstract submission are on the website: [http://www.neudos12.com](http://www.neudos12.com)

For abstracts submission authors should use the model template. The submission is available online via the conference website. Accepted abstracts will be included in the book of abstracts.

**PROCEEDINGS**
Invited oral and poster presentations will be published in a special issue of Radiation Measurements. The selection of the papers will be done according to a strict refereeing process similar to the regular contributions of the journal.

**NEUDOS12 BEST POSTER AWARD**
Through this award, Neudos12 organizers intend to encourage participants to present posters of high scientific quality in terms of clarity, content and impact. The posters presented will be reviewed by a poster committee.

**TECHNICAL EXHIBITION**
A technical exhibition will be organized during the conference. Modalities are available for companies interested in participating. Contact: veronique.lejeune@irsn.fr, tel.: +33 1 58 35 72 28, fax: + 33 1 47 46 97 77

**WORKING LANGUAGE**
English

**SCIENTIFIC PROGRAMME COMMITTEE**
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- Francesco d’Errico (Pisa/Yale University, Italy/USA)
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