TOPICS

- Basic effects of ionizing radiation
- Ionizing radiation and dosimetry in natural sciences and engineering
- Ionizing radiation and dosimetry in medicine and environmental protection
- Non-ionizing radiation

ABSTRACTS

The abstracts should be up to one-page long (including figures, tables and references). The authors are encouraged to state their preference for either oral or poster presentation in their application. The abstracts should be submitted only in electronic form (either in MS Word or pdf format) via e-mail to rad2012@elfak.rs. The deadline for the submission of abstracts is December 20, 2011. The abstracts will be published in the Book of Abstracts. The authors should submit their full papers up to 4 pages long (the template will be published in the second call) by March 15, 2012 if they wish the papers to be published in the Conference Proceedings. All submissions will be peer-reviewed.

IMPORTANT DATES

- Abstract submission deadline: December 20, 2011
- Notification of acceptance of papers: January 20, 2012
- Deadline for full paper submission: March 15, 2012

www.rad2012.elfak.rs
**RAD 2012** is an international conference on radiation and radiation dosimetry in various fields of research organized by:

- Faculty of Electronic Engineering, University of Niš, Niš, Serbia

in cooperation with:

- Tyndall National Institute, University College Cork, Cork, Ireland
- Jožef Stefan Institute, Ljubljana, Slovenia

supported by:

- European Commission via FP7 Project: Joint Research on Various Types of Radiation Dosimeters (RADDOS)
- Ministry of Education and Science of the Republic of Serbia

**THE AIM** of the Conference is to provide the forum for researchers and professionals involved with radiation and radiation dosimetry to exchange and discuss their findings and experiences. The fields covered by the Conference are physics, electronics, medicine, biology, environmental protection, and any other areas related to ionizing and non-ionizing radiation and their detection. The Conference program includes topical invited lectures, limited number of oral presentations, and poster presentations.

Official language of the Conference is English.

**CONFERENCE FEE**

**Early registration:** before March 15, 2012
- Regular fee: 250 Eur
- Reduced fee: 120 Eur
- Accompanying person: 80 Eur

**Late registration:** after March 15, 2012
- Regular fee: 300 Eur
- Reduced fee: 150 Eur
- Accompanying person: 100 Eur

Due to the support of the European Commission via FP7 Project (RADDOS), for a limited number of participants from the Western Balkan countries, Central and Eastern Europe, former Soviet Union, and third world countries, the reduced Conference fee and/or the support in covering the accommodation expenses might be available if they file a request to the Conference Chairman until January 31, 2012.

The Conference fee includes the admission to the Conference sessions, a copy of the Book of Abstracts, a copy of the Conference Proceedings, refreshments, cocktails, the Conference Gala Dinner, a half-day excursion, as well as the Conference kit.

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