



FOURTH INTERNATIONAL CONFERENCE ON RADIATION AND APPLICATIONS IN VARIOUS FIELDS OF RESEARCH

May 23 - 27, 2016 | University of Niš | Faculty of Electronic Engineering | Niš | Serbia

The Fourth International Conference on Radiation and Applications in Various Fields of Research (RAD 2016)

RAD 2016 was organized by the RAD Association in cooperation with the Faculty of Electronic Engineering, University of Niš, Niš, Serbia from May 23 to May 27, 2016 as a CEI cooperation activity. The fourth conference in RAD series gathered 214 participants from 36 countries, 141 of which were from CEI countries (99 from non-EU and 42 from EU). The conference desk was opened daily for registration and for all necessary information.



The official opening of RAD 2016 Conference was held on May 23. The participants were addressed by the Conference Chair, some members of the Organizing Committee and some invited speakers.



Traditionally, the awards for the best oral contribution, best poster contribution and best student contribution for the previous, RAD 2015 Conference, were given to the awarded participants.



One of the awarded participants receiving her award for the best oral contribution

At the end of the opening ceremony, the Dean of the Faculty of Electronic Engineering officially opened the conference, wishing all the participants a pleasant stay in Niš and a successful conference.



FOURTH INTERNATIONAL CONFERENCE ON RADIATION AND APPLICATIONS IN VARIOUS FIELDS OF RESEARCH

May 23 - 27, 2016 | University of Niš | Faculty of Electronic Engineering | Niš | Serbia



Dragan Janković, the Dean of the Faculty of Electronic Engineering, officially opened RAD 2016

More than 500 abstracts and more than 100 full papers were received for consideration to be presented at RAD 2016 Conference or published by RAD Association. Consequently, the scientific program of RAD 2016 Conference included six invited talks presented in three plenary sessions. In the first session, Luisa Torsi from Italy presented state of the art organic electronics biosensors while Ištvan Bikit from Serbia talked about the application of nuclear spectroscopy in environmental protection. In the second session, Martin Hauer-Jensen from USA spoke about radioprotective properties of tocotrienols and Marko Markov from USA presented the biophysical bases of magnetotherapy. Finally, in the third session, Renata Longo from Italy talked about medical imaging with synchrotron radiation, whereas Kei Yamada from Japan presented new trends in medical imaging.



In addition to invited talks, two speakers presented one keynote talk (Jasna Mihailović, Serbia) and one special talk (Vladimir Jurišić, Serbia).

The conference program also included about 100 oral presentations presented in 17 sessions dedicated to all conference topics.



There were also about 120 poster presentations presented in four poster sessions dedicated to different conference topics.



VF, a.s., Czech Republic; Ritec, Latvia and Theta Consult, Bulgaria took part in this event as exhibitors and presented their products and services to RAD 2016 Conference participants.



FOURTH INTERNATIONAL CONFERENCE ON RADIATION AND APPLICATIONS IN VARIOUS FIELDS OF RESEARCH

May 23 - 27, 2016 | University of Niš | Faculty of Electronic Engineering | Niš | Serbia



Apart from the CEI support, RAD 2016 Conference was also supported by the Ministry of Education, Science and Technological Development of the Republic of Serbia through the conference co-organizer, University of Niš, Faculty of Electronic Engineering.

All additional information can be found on the website <http://www.rad-conference.org/>. For potential questions and proposals, please contact the Conference Secretariat by e-mail (info@rad-conference.org).

Niš, Serbia

May 28, 2016