

International Conference on Dosimetry and Its Applications (ICDA-3)

Lisbon, Portugal, 27-31 May 2019

http://www.ctn.tecnico.ulisboa.pt/icda-3/

About the 3rd International Conference on Dosimetry and its Applications (ICDA-3):

- Is a triennial conference series endorsed by the International Radiation Physics Society (IRPS)
- Aims at bringing together scientists and experts from around the world
- Discusses the state-of-the-art, current trends, and future issues in the dosimetry of ionizing radiation
- · Facilitates dynamic exchange of ideas on all theoretical and experimental aspects of dosimetry
- Topics include: applications in radiation protection, the environment, workplaces, emergency response, medicine and other fields



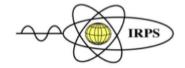
The Conference Program includes:

- · Invited lectures given by leading experts in the field
- Oral papers and poster presentations of submitted papers
- Tutorial Courses
- Satellite Workshops
- Attractive social program

27-31 May 2019 • Congress Centre of IST • Lisbon, Portugal











Topics of Interest

- Individual Dosimetry and Monitoring
- Computational Dosimetry and Phantoms
- Internal Dosimetry and Biokinetic models
- Biodosimetry, Radiobiology and Retrospective Dosimetry
- Dosimetry for Epidemiology
- Environmental Dosimetry, Radioactivity Measurement and Monitoring
- Micro- and Nanodosimetry
- Monte Carlo and Hybrid Methods in Dosimetry and Radiation Measurement
- Radiation Protection and Dosimetry in Medicine

- Radiation Protection and Dosimetry in Industry
- Radiation Protection and Dosimetry in NORM industries
- Dosimetry of Radon Exposures
- Low Dose and Protracted Exposures
- Dosimetry in Radiological and Nuclear Emergencies and Accidents
- Radiation Shielding and Dosimetry at Accelerators
- Dosimetry in Space Applications
- Neutron Dosimetry
- Nuclear Data and Evaluation

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