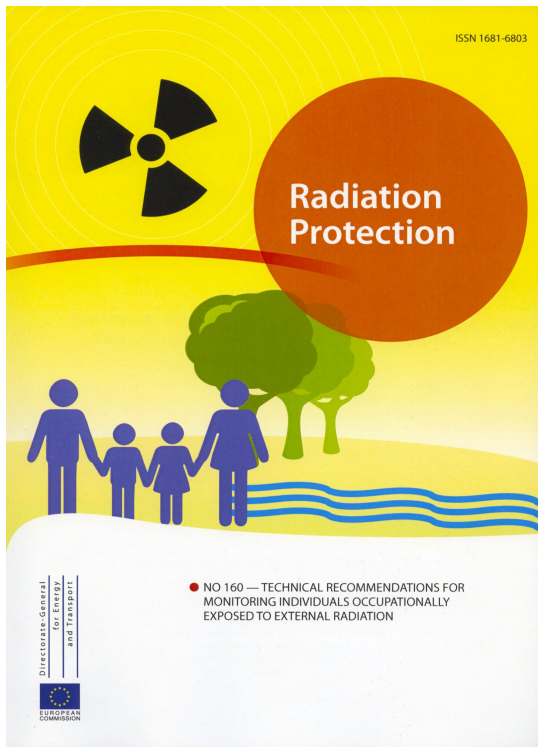


FIRST announcement

EURADOS Training Course 2022

Kraków, Poland, 20th to 23rd April 2022

Radiation Protection Dosimetry and Accreditation of IMS: Secrets & Solutions (based on Radiation Protection 160)



EURADOS WG2 will be holding the 6th training course based on the European Commission's report - Technical Recommendations for Monitoring Individuals Occupationally Exposed to External Radiation (Radiation Protection 160, RP160).

The course will cover all aspects of individual monitoring as discussed in RP160 with an emphasis on metrology, quality assurance and type testing. Recent developments in RP will also be covered, including the new ICRU dose quantities.....

Practical sessions:

The training program will contain some practical work for which a laptop will be useful (but not essential) and group discussion to and provide an interactive learning experience.

Important Dates:

- Registration deadline: 25th March 2022
- Deadline for payment: 31st March 2022
- Training course: Wednesday 20th to Saturday 23rd April 2022
- IM2022/NEUDOS-14: Monday 25th to Friday 29th April 2022

The course will be held in the week before the IM2022 conference to provide cost efficiencies for those also attending IM2022/NEUDOS-14.

VENUE:

The course will be held at The Henryk Niewodniczański Institute of Nuclear Physics, Polish Academy of Sciences in Krakow, Poland.

The Henryk Niewodniczański Institute of Nuclear Physics (IFJ PAN) is currently one of the largest research institutes of the Polish Academy of Sciences.

The broad range of studies and activities of IFJ PAN includes basic and applied research, ranging from particle physics and astrophysics, through hadron physics, high-, medium-, and low-energy nuclear physics, condensed matter physics (including materials engineering), to various applications of methods of nuclear physics in interdisciplinary research, covering medical physics, dosimetry, radiation and environmental biology, environmental protection, and other related disciplines.

The average yearly yield of the IFJ PAN in recent years encompasses over 600 scientific papers in the Journal Citation Reports published by the Clarivate Analytics.

The part of the Institute is the Cyclotron Centre Bronowice (CCB) which is an infrastructure, unique in Central Europe, to serve as a clinical and research centre in the area of medical and nuclear physics.



TOPICS TO BE COVERED:

- General radiation protection
- Basic detection principles
- Measurement methods
- Dosimetric quantities
- Uncertainty evaluation
- Calibration and type-testing
- Inter-comparisons
- Quality assurance, quality control
- Dose registration
- Accreditation
- QA audits



Certificate:

At the end of the course a certificate of attendance will be presented on behalf of EURADOS e.V..

EURADOS Training Course 2022

Program committee:

Oliver Hupe, Physikalisch-Technische
Bundesanstalt, Germany
Francesco Rossi, AOU Careggi, Italy
Agnieszka Szumska, IFJ, Poland
Izabela Milcewicz-Mika, IFJ, Poland
Nicky Gibbens, UKHSA, United Kingdom

Registration at:

<http://www.ptb.de/tceurados-wg2/>

RPI60 Training Course

Registration fee:

Regular fee: 550 euro¹⁾

Reduced fee: 450 euro²⁾

The registration fee will cover lunches, coffee breaks, a social dinner and a city tour on Wednesday afternoon.

Number of participants:

Places are limited to 40 and will be assigned on a first-come, first-served basis.

Co-ordination:

Dr Oliver HUPE
Physikalisch-Technische Bundesanstalt
Bundesallee 100
D-38116 Braunschweig, Germany
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The European Radiation Dosimetry Group is an in-dependent society of more than 70 scientific institutions with a focus on the dosimetry of ionising radiation.

EURADOS was founded in 1981 and is seated in Neuherberg, Germany, as an "eingetragene Verein, (e.V.)".

<http://www.eurados.sckcen.be>

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EURADOS Annual Meeting 2022 in Belgrade, Serbia, 31st January to 4th February 2022

1) The fee is exclusive VAT. 7% VAT will be added for invoices to participants from Germany and from EU member states who cannot provide us with their VAT-ID number.

2) Reduced fee for participants from the EURADOS sponsoring institutions. For the official and updated list of sponsors see the EURADOS web-site:
<http://www.eurados.sckcen.be> or contact office@eurados.org