

ICRP SYMPOSIUM ON THE INTERNATIONAL SYSTEM OF RADIOLOGICAL PROTECTION

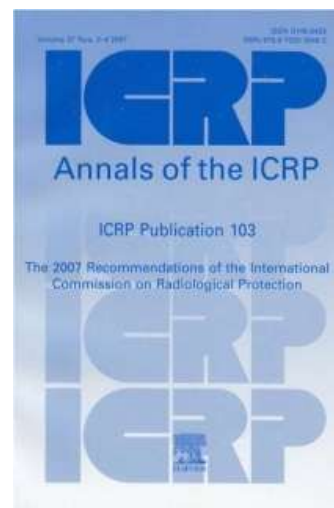
October 24-26, 2011

**Bethesda North Marriott Hotel and Conference Centre
North Bethesda, Maryland, USA**

The International Commission on Radiological Protection (ICRP), an independent organisation that issues recommendations on protection against ionizing radiation, will hold its next meeting together with its standing Committees in North Bethesda, Maryland, USA, in October 2011. This meeting, held only once every two years, brings together nearly one hundred scientists and policy makers from around the world who are members of ICRP. The recommendations of ICRP form the basis of radiation safety standards, regulations, policies, guidelines, programmes, and practice world-wide.

A unique event is being organized in parallel with this meeting: the first ICRP Symposium on the International System of Radiological Protection. With participation from North and South America, Europe, Africa, Asia and Australia, this symposium will be of interest to everyone in the field of radiological protection.

The overall System of Radiological Protection recommended by ICRP is described in ICRP Publication 103. This is an opportunity for anyone with an interest in radiological protection to hear about the System directly from those who have developed it. Participants will learn not only about how the System operates, but also its ethical foundations, the logic behind it, and how it has been applied in practical situations.



Symposium Programme

Presentations will be made by ICRP Main Commission and Committee members, senior members of other international organizations, and officials and industry representatives from around the world. Time for open discussions will ensure an interactive exchange of ideas. The tentative programme is outlined below:

Monday October 24 (all sessions in plenary)

- Welcome and Opening Remarks
- ICRP Programme of Work
- The System of Radiological Protection – Is It Fit for Purpose?

Tuesday October 25 (some sessions in parallel)

- Tissue Reactions: Low Dose Risks
- Radiation Effects: Modulating Factors and Risk Assessment
- Radiation Protection in Space
- Applications of Effective Dose
- Radiological Protection in Computed Tomography
- Prevention of Accidents in Radiation Therapy
- The System of Radiological Protection as Applied to Protection of the Environment
- Radiation Dosimetry for Reference Animals and Plants

Wednesday October 26 (some sessions in parallel)

- Constraints and Reference Levels
- Radiological Protection and NORM
- Radiological Protection and Waste Management
- Protection against Radon in Workplaces
- Experience in Implementing ICRP Recommendations
- Symposium Conclusions

Registration

Advance registration is required to participate in the symposium, although no registration fee will be charged. Space is limited so register soon at www.icrp.org to guarantee your participation.

Hotel Reservations

A special rate of USD 219 plus tax per night has been negotiated at the Bethesda North Marriott Hotel and Conference Centre (the symposium venue) for single or double occupancy including in-room internet and breakfast for one. Reservations can be made on line using the link below or by calling the dedicated Marriott Group Reservations Line +1 800 266 9432 or +1 506 474 2009.

https://resweb.passkey.com/Resweb.do?mode=welcome_ei_new&eventID=3293777

This symposium is made possible in part through the generous support of the US Nuclear Regulatory Commission and the US Environmental Protection Agency. Financial support has also been provided by the National Council on Radiation Protection and Measurement. Please contact Christopher Clement, ICRP Scientific Secretary at sci.sec@icrp.org if your organisation is also interested in helping support this ground-breaking event.