



Meetings of Organisation in formal relationship with ICRP

Meeting of Senior Representatives of Organisations in Formal Relations with ICRP

1st meeting

- ICRP's 2nd International Symposium on the System of Radiological Protection, Abu Dhabi, October 2013

2nd meeting

- full-day meeting of senior representatives held in London in 2014

3rd meeting

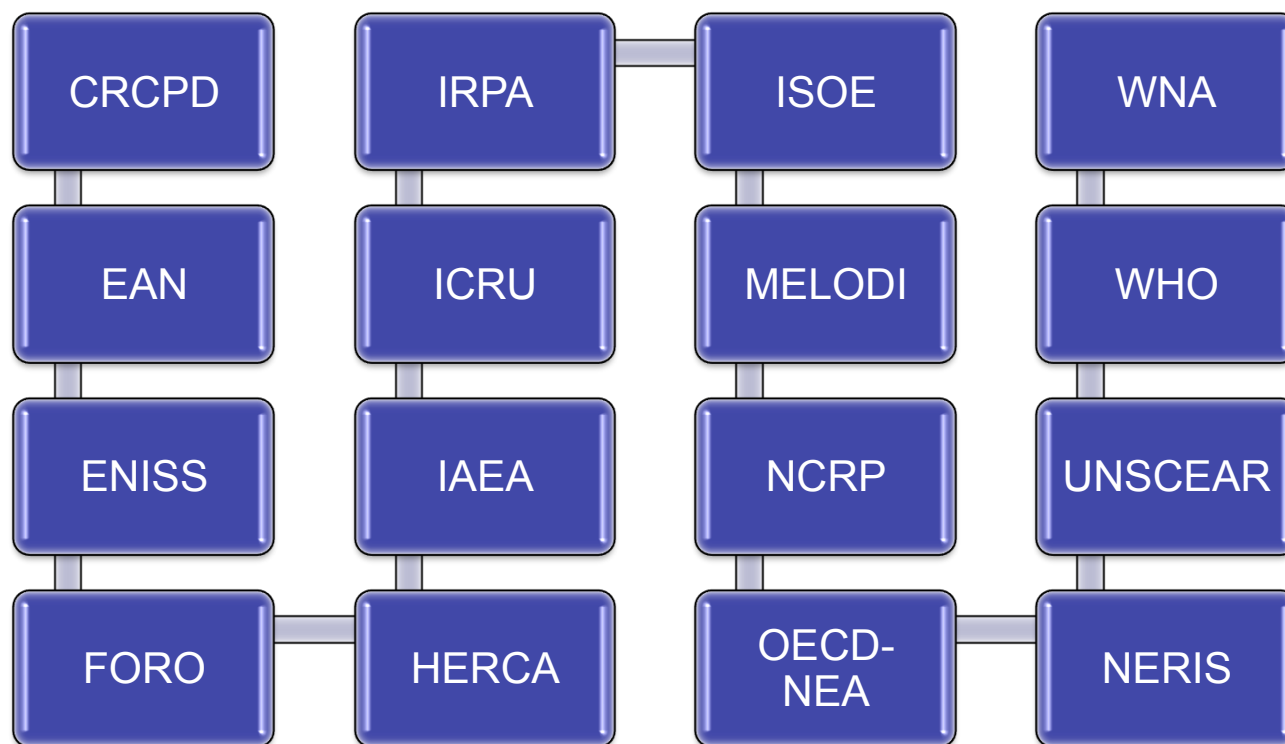
- ICRP's 3rd International Symposium on the System of Radiological Protection, Seoul, October 2015

4th meeting

- To be planned in Ottawa 2016



Organisations in formal relationship with ICRP





Summary of the 3rd meeting

Welcome

- ICRP Chair Claire Cousins, ICRP Vice-Chair Jacques Lochard

ICRP initiatives to collaborate more closely (RP community and stakeholders) on the development of ICRP recommendations and guidance.

- Collaborating with IRPA Associate Societies, Harvard University, Fukushima Medical University, and other organisations to hold open workshops on the ethical basis of the system of radiological protection
- Task Group 94 on the Ethics of Radiological Protection;
- An open workshop held by ICRP Task Group 91 [name] held in conjunction with [ICRR] in Kyoto, and in collaboration with JANUS
- The multi-year series of Fukushima dialogue meetings organised by ICRP in collaboration with a long list of organisations domestic and foreign, governmental and non-governmental, in addition to many interactions with the Japanese government and power industry, to support the work of ICRP Task Group 93 on the Update of ICRP Publications 109 and 111.



Summary of the 3rd meeting

Structured dialogue, open discussion with representatives

- Broad discussion

Risk communication

- ICRP → communicate the system of radiological protection to
 - Professionals
 - Decision makers
 - Public
- Plain language material is needed

Promoting radiological protection culture



Summary of the 3rd meeting

Specific suggestions for recommendations

Evaluation of dose from surface contamination

[Promoting safety culture in industrial radiography](#)

Advice on application of the precautionary approach for assessing risk, decision making, and in communications

Technologically enhanced NORM

Emergency response, including development of skilled resources and communications in an emergency

Decommissioning of facilities

A post-Publication 103 update of Publication 75 on radiological protection of workers

Specific advice on radiological protection of NPP workers

Measurements for characterizing the radiological situation after an accident

Ethical aspects of the use of radiation in medicine

A glossary of terms to provide consistency across organisations

Quantities related to the presentation of the system of RP

Tolerability of risk



Improve collaboration (general)

- Improve collaborative working both formal and informal
- Strengthening is wanted $\leftrightarrow$ limited resources
- Practically
 - Organizations in formal relation $\rightarrow$ single primary contact
 - Single primary contact has access to members area of ICRP website 1
 - a full contact list of all ICRP members
 - a complete pdf library of ICRP publications from 1928 to present, and many working documents within the 'file areas' (not to be distributed further)
 - May be used by organizations in formal relations with ICRP
 - An update registration is possible



Improve collaboration (Specifically with EAN on NDT)

- Request from D. Cool chairman of ICRP committee 4
 - *Having been the senior executive in the U.S. NRC that was responsible for the licensing program, I am aware of the issues in industrial radiography, particularly the need for improving the understanding of radiation protection, developing and keeping a good safety and radiation protection culture, and the optimization of protection in physical situations that are constantly changing*
 - *→ initiative to have an ICRP TG*
- Names put forward (provisionally) for the actions on NDT to be discussed in committee 4
- Van sonsbeek ISEMIR
 - *international information on the status of NDT*
- Purschke EFNDT
 - *European Federation of non-destructive testing*
- Shaw HPE
 - *currently examining the possible replacements of HASS applications in NDT*
- Vermeersch Chairman EAN
 - *EAN is currently organizing the workshop in Bern on NDT*
- Crouail CEPN vice chairman EAN



Improve collaboration (Specifically with EAN on NDT)

- **However no formal discussion was done in Seoul**
- **The way forward**
 - C4 will try and have someone at the workshop
 - Work together electronically to develop a terms of reference for consideration by the Committee in our meeting in Saskatoon Canada in 2016.
 - The specific issues to be elaborated by an ICRP TG would logically fall out of some of the discussions and topics from the workshop.



Next meeting

Next meeting foreseen in conjunction with
ICRP 2015 in Seoul, Korea, in October 2015



Thank you for your attention