



International Radiation Protection Association (IRPA) Strategic Programme 2016 – 2020

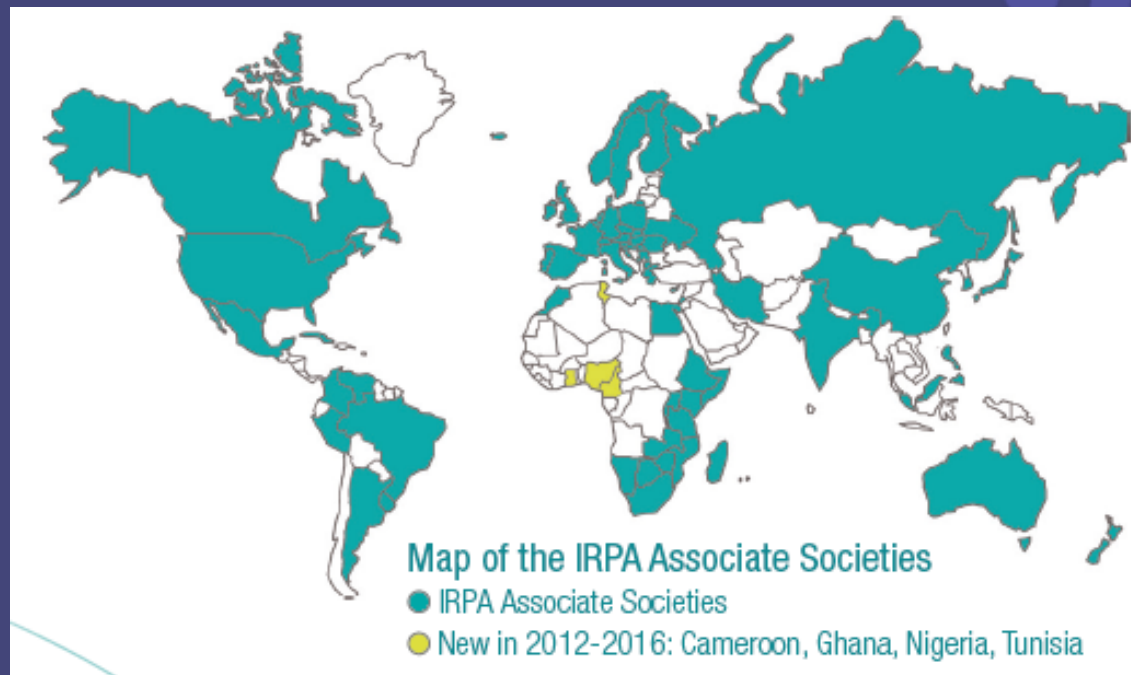
Hiroko Yoshida 吉田浩子
IRPA Executive Council,
Public Understanding Task Group Chair

日本保健物理学会第51回研究発表会
平成30年6月30日 ホテルライフオーブ札幌(札幌市)



The International Professional Association for RP

18 000+ Individual Members
67 Countries
52 Associate Societies





Mission

Through Associate Societies, IRPA:

▪ **Promotes** excellence in RP by

✓ providing benchmarks of good practice

グッドプラクティスの収集と提供

✓ enhancing professional competence and networking

職業上の特性向上とネットワーキング推進

▪ **Encourages** the highest standards of professional

conduct, skills and knowledge

職業上の行為、スキル、知識の高いスタンダードへとエンカレッジ

For the benefit of individuals and society

会員個々及びASに有益となるために活動



Vision



**IRPA is the international
voice of the radiation
protection profession**



The Four Pillars of RP and Some Key Organisations





The IRPA Executive Council 2016 – 2020

President	Roger Coates	(UK)
Vice-President	Eduardo Gallego	(Spain)
Vice President for Congress Affairs	Jong Kyung Kim	(South Korea)
Executive Officer	Bernard Le Guen	(France)
Treasurer	Richard Toohey	(US)
Publications Director	Christopher Clement	(Canada)
Elected Council Members	Ana Maria Bomben	(Argentina)
	Alfred Hefner	(Austria)
	Sigurður Magnússon	(Iceland)
	Marie-Claire Cantone	(Italy)
	Klaus Henrichs	(Germany)
	Hiroko Yoshida	(Japan)

Yellow – Europe 7/12



The IRPA Executive Council





IRPA Strategic Priorities

- ✓ Liaison with partner international organisations 国際機関とのやりとり
 - ✓ Consultation on the system of protection
RPのコンサルテーション
 - ✓ Horizon scanning ホライズンスキャニング
 - ✓ Enhancing the interface with key international organisations in the medical sector
医療分野のキーとなる国際機関, WHO, IOMPなどとの連携強化
- Emphasize impacts on **practical implementation**
RPの実際の取り入れを重視



IRPA's Programme

Work Programmes

System of Protection review

ALARA, Reasonableness &
Conservatism

Horizon scanning

Medical focus group

Society Admissions and
Development Committee, SADC

Future of the profession

Recognition of competence

IRPA governance and regional
engagement

Web site development

Working Groups

Public Understanding TG Phase 2

Eye Dose TG Phase 3

Source Security TG

Young Professionals Network

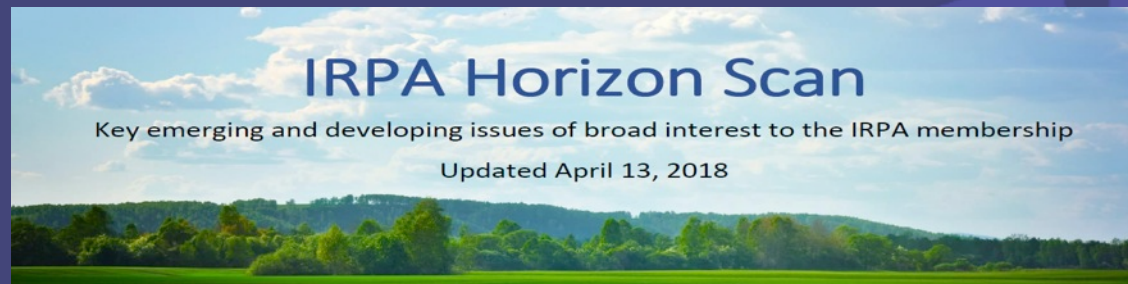
Radiation protection culture

Healthcare

Higher education, Research &
Teaching (project)



IRPA Horizon Scan



Role of IRPA : to identify, monitor, and communicate about key emerging and developing RP issues of broad interest to our members.

What current developments at an international level could become important for RP practitioners?

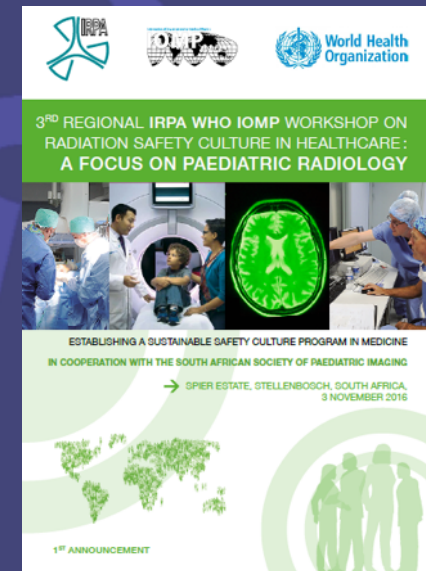
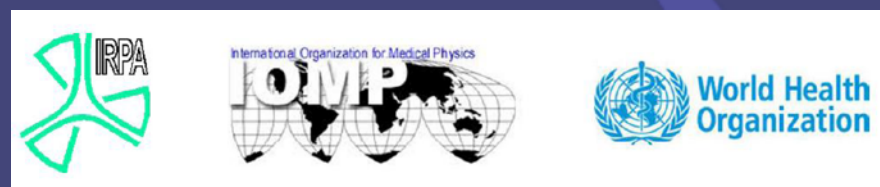
Our TGs cover some key issues: Public Understanding, Eye Lens, Culture



Enhancing the interface with key international organisations in the medical sector

IRPA launched a second initiative on RP culture in 2015 in collaboration with WHO and IOMP focused on Radiation Safety Culture in Health Care - RSCHC.

- The intent of IRPA's proposal is for the medical sector to utilise the key nuclear-safety principles that were developed after the Chernobyl accident.
- It also involves the collective development of a method for identifying the needs of medical professions by taking account of regional contexts with a view to creating a safe health-care environment to which all professionals and patients naturally aspire





Task Group on Public Understanding 2017-

Continue a Task Group activity for Public Understanding based on the results in the previous TG, intending to provide user friendly information.

Aim

To support the AS and individual professionals to better understand the challenges of communication and better implement measures responding to **various situations**.
normal activities, emergencies, and post- accident recovery.



Task Group on Public Understanding 2017-

15 members and one student from 14 ASs and from the International Organization for Medical Physics (IOMP)

Hiroko Yoshida	(IRPA Lead/TG Chair)
Roger Coates	(IRPA EC)
Andrea Docters	(Argentina)
Zama Zituta	(South Africa)
Samantha Cornacchia	(Italy)
Pete Cole	(UK)
Hannes Stadtmann	(Austria)
Jim Hondros	(Australia)
Chungshen Li	(Canada)
Yujiro Kuroda	(Japan)
Madan Rehani	(IOMP)
Tanja Perko	(Belgium)
Paul van Rooijen	(Netherlands)
Sung Hwan Kim	(South Korea)
Nicole Martinez	(US) [+ Megan Hoover student]
Tamas Pazmandi	(Hungary)



Task Group on Public Understanding 2017-

Objective 1

Update and maintain the 'Public Understanding' page on the IRPA website.

Objective 2

Review existing literature and recommendations on current good practice in risk communication, and seek to make this available to the AS in an informative and practical perspective.

The TG will provide **user friendly** and **practical information (general guidance) for the AS's** on how to present information, how to work with the public and relevant communities interested in this radiation topics, and how to engage in conversations and discussions with the public for a mutual understanding.



IRPA Guiding Principles for communication and stakeholder engagement with the public



- To develop a **'soft skills' tool pack** to facilitate IRPA AS to hold training sessions for Radiation Protection Professionals
- To develop **methodology** and protocol for engaging with IRPA membership in order to garner 'guideline' ideas.
- To **organize and host international and regional workshops** specifically on 'communication and stakeholder engagement of IRPA' to collect good practices, explore ideas and identify needs for inclusion in the 'guidance' at different radiation protection events.



IRPA Guiding Principles for communication and stakeholder engagement with the public

How do radiation protection associations engage with society?

- What is the role related to public information, communication and transparency of different associations towards the general public?
- How to ensure recognition of associations as the stakeholder in radiation protection issues?
- What are challenges that associations are faced with and what are good practices in communication and stakeholder engagement?
- How to share RP knowledge and how to put it in the best possible perspective for the general public?
- Should the role of associations be limited to communication in a case of emergency event, to educate or/and to provide advice in public debates related to radiation risks and benefits that are currently very active in many countries?



IRPA YGN Leadership Committee

Established in December 2017.

Current representatives include:

Sylvain Andresz (France)

Peter Bryant (UK)

Jess Revill (UK)

Christoph Stettner (Austria)

Akihiro Sakoda (Japan)

Takahiko Kono (Japan)

New representatives to join shortly:

Cinthia Papp (Argentina)

representatives from South Korea (Dr Wi-Ho Ha and Dr Jin Sung Kim (Representative for IRPA15's Young Professionals Program) .



IRPA YGN session in AOCRP-5, Melbourne

Panel discussion

Five young representatives + Yrs

Akihiro Sakoda (IRPA YGN / Japan)

Noriaki Kataoka (Young Researchers Association / Japan)

Wi-ho Ha (Young Scientist Group / Korea)

Zhi Zeng (Personal / China)

Alexander Borovskis (AusYGN / Australia)

facilitated by Hiroko Yoshida (IRPA)

Roger Coates and Bernard Le Guen (IRPA)





IRPA YGN Networking and Introduction Session in The Hague IRPA Regional Congress

Panel discussion

Chaired by Christoph Stettner (IRPA YGN / Austria)

Sylvain Andresz (IRPA YGN / France),

Pete Bryant (IRPA YGN / United Kingdom),

Cristian Candela Juan (President of the J-SEPR, Spain),

Angelo Infantino (Italian Association for Radiation Protection),

Mélanie Maître (Young Club of the French Association for Radiation Protection),

Franz Kabrt (The Young Scientists and Professionals of the Austrian Radiation Protection Association)

Thomas Suter (Rising Generation Group, United Kingdom)



Roger and IRPA YGN leadership committee present the IRPA YGN Logo Competition Award to Mrs. Mélanie Maître from the SFRP Young Club.



Communications

IRPA NEWS

Bulletin

Twitter

Shared pubs

IRPA
INTERNATIONAL RADIATION PROTECTION ASSOCIATION

Register for updates Search Contact Us EC Login

Vision For 2020
IRPA is recognized by its members, stakeholders and the public as the international voice of the radiation protection profession in the enhancement of radiation protection culture and practice worldwide

ETHICS RP CULTURE CERTIFICATION LENS OF EYE STAKEHOLDERS EC REPORT STRATEGY

Latest News

- UNSCLEAR 2016 Report
2017-02-06
- 17th Workshop of the European ALARA Network
2017-01-24
- Conference Notes for CIPRAM 2016 - Held in Madrid, Spain, Oct 2016
2017-01-24
- ETRAP 2017 - Deadline Extension
2017-01-17
- Dr. Charles Mistretta Selected to Receive 18th Gray Medal
2017-01-10
- 6th International Conference on Education and Training in Radiological Protection
2017-01-06
- 4th Regional IRPA-IOMP-WHO Workshop on Radiation Safety Culture in Healthcare
2016-12-16



IRPA Congresses

LATIN AMERICA

Havana · Cuba · 23-27 April 2018

ASIA / OCEANIA

Melbourne · Australia · 20-24 May 2018

EUROPE

The Hague · Netherlands · 4-8 June 2018

AFRICA

Tunis · Tunisia · 6-9 September 2018

IRPA 15

15TH INTERNATIONAL CONGRESS OF
INTERNATIONAL RADIATION
PROTECTION ASSOCIATION (IRPA)

May 11 - 15, 2020
COEX, Seoul, Korea

*"BRIDGING RP CULTURE and SCIENCE
- WIDENING PUBLIC EMPATHY"*



Issues from the Associate Societies

Over to you!
You are IRPA!

