



**UNSCEAR**

United Nations Scientific Committee  
on the Effects of Atomic Radiation



## 15<sup>th</sup> International Congress of the International Radiation Protection Association

### Workshop: UNSCEAR Global Survey on Radiation Exposure

# Introduction and background

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**UNSCLEAR Global Survey on Radiation Exposure**



- **Established by UN General Assembly (GA) resolution in 1955**
- **Scientists from 27 UN Member States**
- **Assess levels, effects & risks of ionizing radiation**
  - identify emerging issues
  - improve knowledge
  - identify areas for future research
- **Disseminate findings to UN GA, scientific community & public**



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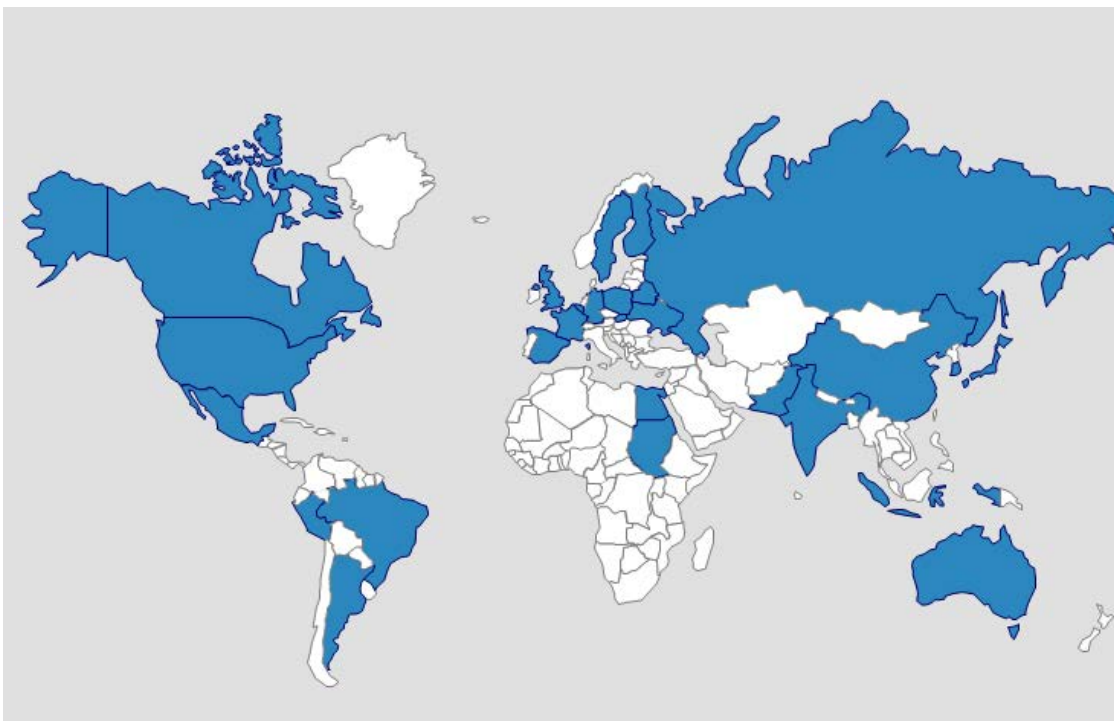


UN environment

United Nations Environment Programme

## Scientists from 27 UN States Member + 4 Observers\*

- Algeria\*
- Argentina
- Australia
- Belarus
- Belgium
- Brazil
- Canada
- China
- Egypt
- Finland
- France
- Germany
- India
- Indonesia
- Iran (IR)\*
- Japan
- Mexico
- Norway\*
- Pakistan
- Peru
- Poland
- Rep. of Korea
- Russia
- Slovakia
- Spain
- Sudan
- Sweden
- Ukraine
- UAE\*
- UK
- USA



Input: Other Member States and international organizations provide relevant data and technical input

Membership: [http://www.unsclar.org/docs/GAreports/2018/A-RES-73-261\\_e.pdf](http://www.unsclar.org/docs/GAreports/2018/A-RES-73-261_e.pdf)



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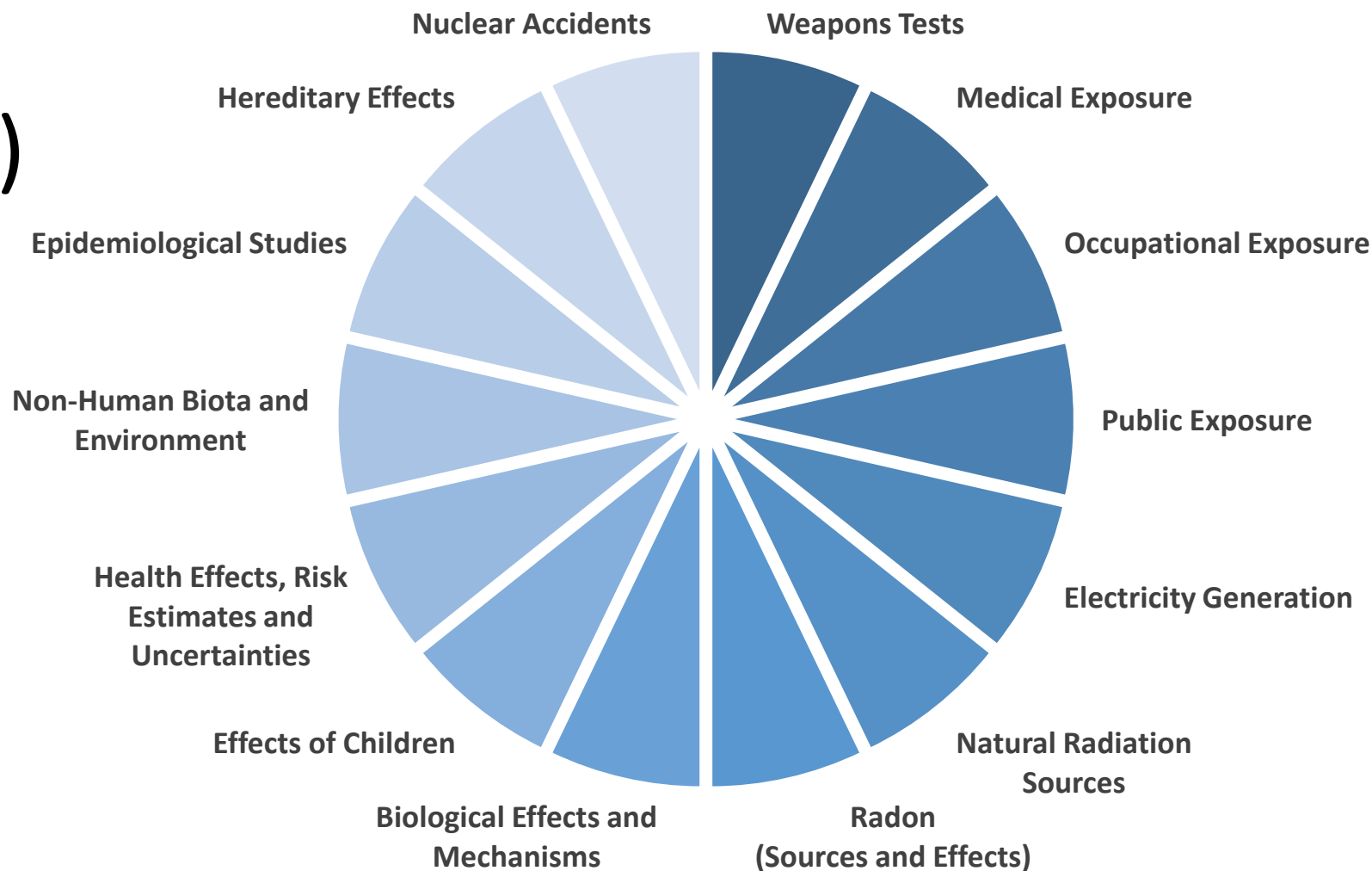
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# UNSCLEAR (key work areas)





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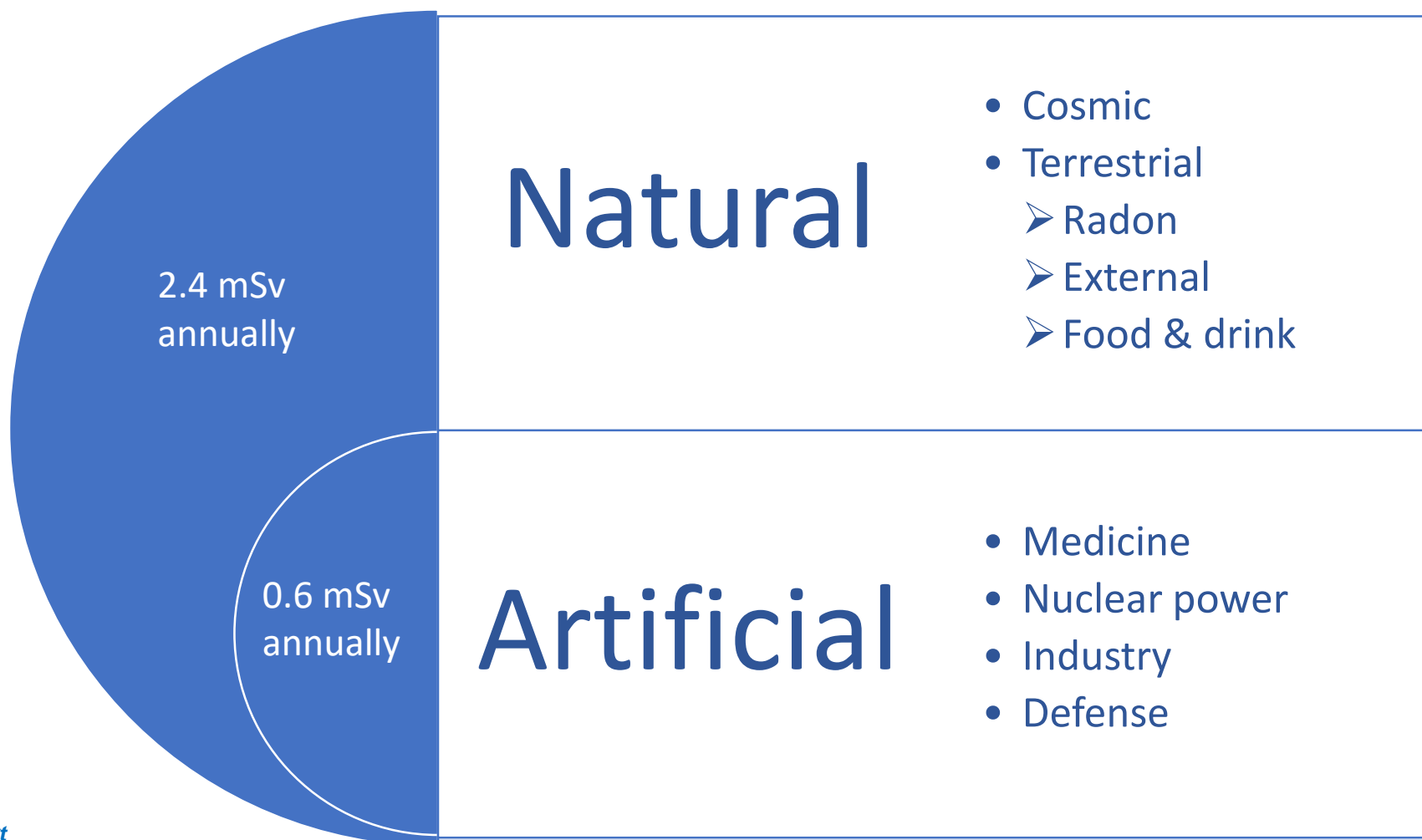
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# Radiation exposure – global average



Source: UNSCEAR 2008 Report



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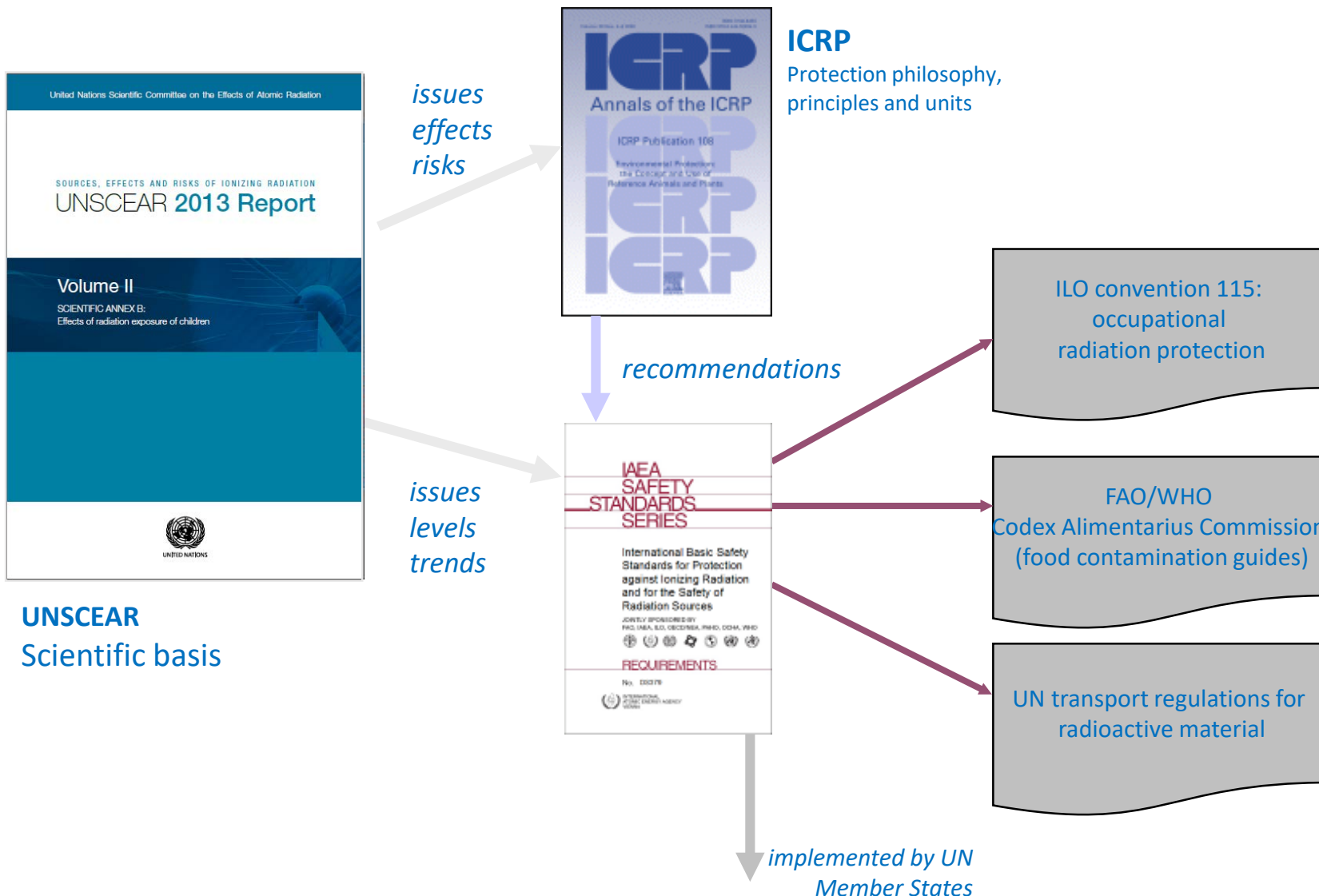
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UNSCEAR Global Survey on Radiation Exposure



# Objectives

- To explain the purpose, scope and plans of the UNSCEAR Global Survey on Public Exposure Survey to start in March 2021
- To provide inside in the use of UNSCEAR's online platform for data collection and analysis
- To provide a better understanding of the current activities and UNSCEAR cooperation with other international organizations (e.g. IAEA, ILO, WHO and IRPA) on conducting Global Surveys on public, medical and occupational exposures
- To provide an opportunity to ask questions  
After see also [www.unscear.org](http://www.unscear.org)



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[www.unscear.org](http://www.unscear.org)

[unscear@un.org](mailto:unscear@un.org)

**Thank you!**





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UNSC Global Survey on Radiation Exposure



## Programme:

UNSC Global Surveys on radiation exposure – including practical demonstration of the UNSC online platform for data collection (Ferid Shannoun, UNSC NCP focal point)

UNSC Ad Hoc Working Group on Sources and Exposure: Strategies to improve the data collection for UNSC surveys (Jing Chen, Canada, Vice Chair UNSC)

Experiences with data collection for UNSC surveys (Medical and Occupational) in the Republic of Korea (Jin-Kyung Lee, Republic of Korea, Vice Chair UNSC)

Panel discussion with representatives of the IAEA, ILO, IRPA, UNSC and WHO on the importance of UNSC evaluations of level of radiation exposure and how to improve the data collection process.

Panel: Joanne Brown, IAEA  
Shengli Niu, ILO  
Kun-Woo Cho, IRPA  
María del Rosario Perez, WHO  
Borislava Batandjieva-Metcalf, UNSC



Launch of the Korean version [UNEP Booklet Radiation: Effects and Sources](#) (Jeong-In Kim, KARP)

