



# 4<sup>TH</sup> REGIONAL IRPA IOMP WHO WORKSHOP ON RADIATION SAFETY CULTURE IN HEALTHCARE CHALLENGES AND OPPORTUNITIES OF ADVANCED TECHNOLOGIES



ESTABLISHING A SUSTAINABLE SAFETY CULTURE PROGRAM IN HEALTHCARE

→ WYNDHAM GRAND REGENCY DOHA,  
AL SADD AREA, DOHA, QATAR,  
6-7 FEBRUARY 2017

In cooperation with:



إدارة الصحة والسلامة المهنية  
Occupational Health & Safety Department





## ESTABLISHING A SUSTAINABLE SAFETY CULTURE PROGRAM IN HEALTHCARE

After the finalization of an IRPA's publication on 'Guiding Principles on Radiation Protection Culture', IRPA, IOMP and WHO launched a joint project on Radiation Safety Culture in Healthcare, open to national / regional and international partners. The purpose of the project is to collect feedback from key stakeholders for the development of a framework document on establishment and maintenance of a Radiation Safety Culture in Health Care (RSCHC).

The proposed document is intended to help the medical profession, with the engagement of patients, to establish and maintain a safety culture in medicine, as part of a sustainable safety culture program in healthcare.

A first regional workshop for Latin American countries was organized in Buenos Aires, Argentina, in April 2015, a second one for European countries in Geneva, Switzerland in December 2015 and a third one for African countries in Stellenbosch, South Africa, in November 2016. Each of them was an opportunity to collect feedback for the preparation of this framework document.

This fourth regional workshop organized in Doha, Qatar is aimed to collect feedback from Eastern Mediterranean countries.

More workshops are planned to be held during 2017 and 2018 in other regions of the world.

In cooperation with:



Hamad Medical Corporation



Middle East Federation of Organizations of Medical Physics

## FOURTH REGIONAL WORKSHOP ON RSCHC FOR MIDDLE EAST COUNTRIES

This 4<sup>th</sup> Regional Workshop on RSCHC for Middle East countries is jointly organized by the International Radiation Protection Association (IRPA), the International Organization for Medical Physics (IOMP), and the World Health Organization (WHO), in cooperation with the Middle East Federation of Organizations of Medical Physics (MEFOMP), and the Hamad Medical Corporation.

In order to stimulate reflection it will be structured around a number of invited plenary presentations combined with facilitated breakout sessions in small groups. After the presentation of the results to the plenary, a general discussion will be held to get a common understanding about key elements and principles for establishing and maintaining a radiation safety culture in healthcare, and how they can be better reflected in a framework document.



## FOCAL POINTS FOR THE ORGANIZATION OF THE WORKSHOP

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## DAY 1 MONDAY 6<sup>TH</sup> FEBRUARY

### SESSION 1 OPENING

- 8.00 - 9.00 Registration
- 9.00 - 9.10 Opening Remarks (hosting organization)
- 9.10 - 9.30 Welcome Addresses (co-organizers)
- 9.30 - 9.45 Participants Introduction
- 9.45 - 10.15 ☕ Coffee break

### SESSION 2 SETTING THE SCENE

- 10.15 - 10.35 Keynote lecture on challenges of advanced technologies
- 10.35 - 10.50 Background of the initiative
- 10.50 - 11.05 Summary of the conclusions of the previous workshops
- 11.05 - 11.20 Scope and purpose of this workshop
- 11.20 - 11.50 Preliminary draft outline of the proposed document
- 11.50 - 12.45 Prayer and Lunch Break

### SESSION 3 VIEWS & ACTIONS ON RADIATION SAFETY CULTURE IN HEALTH CARE (RSCHC)

- 12.45 - 13.15 IRPA views and actions
- 13.15 - 13.45 IOMP views and actions
- 13.45 - 14.15 WHO views and actions
- 14.15 - 14.45 MEFOMP views and actions
- 14.45 - 15.15 Questions & answers, discussion





## DAY 2 TUESDAY 7<sup>TH</sup> FEBRUARY

### SESSION 4 STAKEHOLDERS' POINT OF VIEW

#### 8.00 - 10.10 Key issues for developing a RSCHC

- Referring physicians
- Radiologists
- Cardiologists
- Radiographers
- Radiation therapists
- Medical physicists
- Manufacturers
- Patients
- Radiation Protection Officers
- Radiation Protection Regulators
- Health authorities

#### 10.10 - 10.40 Coffee break

### SESSION 5 PANEL ROUND TABLE

#### 10.50 - 11.30 Panel discussion on building RSCHC - how to move forward

- (Invited experts from different countries)

#### 11.30 - 12.30 Prayer and Lunch Break

### SESSION 6 BREAKOUT SESSION – STRENGTHENING RSCHC

#### 12.30 - 14.00 Working Groups

- Group 1
- Group 2
- Group 3
- Group 4

### SESSION 7 REPORTS FROM THE WORKING GROUPS

#### 14.00 - 15.00 Working Groups Rapporteurs

- Group 1, Group 2, Group 3, Group 4
- Q&As and discussion

### SESSION 8 FRAMEWORK FOR ESTABLISHING AND PROMOTING A RSCHC

#### 15.00 - 15.20 Final discussion, next steps

#### 15.20 - 15.30 Closing Remarks, meeting ends





The registration is free of charge, and it does not cover travel and accommodation costs. Places are limited thus pre-registration is encouraged to secure a place and to receive further information and background materials.

- Registration deadline: **Tuesday 31 January 2017**
- Registration should be done on line – please refer to:  
<https://www.hamad.qa/EN/All-Events/WRSCH 2017/Registration/Pages/default.aspx>

