



**RADIATION HARMONIZATION:
STANDING UNITED FOR PROTECTION**

 **IRPA 16**

7-12 July, 2024 • Orlando, Florida USA
Rosen Shingle Creek

FIRST ANNOUNCEMENT



CONGRESS OVERVIEW

Congress

International Congress of International Radiation Protection Association, IRPA16

Date

7 (Sunday) – 12 (Friday) July 2024

Venue

Convention Center Rosen Shingle Creek, Orlando, Florida

Official language

English

Expected Participants

1500 scientists, practitioners, interested experts

Website

burkclients.com/IRPA/2024/site

IMPORTANT DATES

2023

Abstract submission opens – 1 July

Abstract submission closes – 30 September

Registration opens – 1 November

2024

Notification of acceptance of oral presentations – 28 February

Notification of acceptance of poster presentations – 31 March

On-site registration – 5 July

Proceedings publication – Dave Niven

INVITATION

Dear Colleagues and Friends,

On behalf of IRPA, HPS, CRPA and SMSR, it is my great pleasure to invite you to attend the IRPA 16 International Congress to be held in Orlando, Florida USA from 7-12 July, 2024.

The Congress will be held at the Rosen Shingle Creek Convention Center, which is attached to the hotel.

With the theme “Radiation Harmonization: Standing United for Protection” the congress aims to draw attention to the fact that as the uses of radiation continue to expand, the need for harmonization continues to be an integral component in our practice. Our sessions will welcome talks and discussions on the differences that may exist between countries in their approaches to the regulatory processes as well as differences within the protection community itself. This will help identify successes and challenges that can assist the review process currently underway by the ICRP for the next revision of their general recommendations for radiological protection. Also, ICRP is currently reviewing its recommendations for radiation protection which will be discussed at IRPA 16.

You can expect a wide range of topics from the basics of radiation protection to improvements in its practice. Presentations will be delivered in a modern, attractive and interactive format with up-to-date technical contributions and opportunities for the active involvement of all participants in the discussion. The Congress organizers and hosts are issuing a special invitation to younger scientists and professionals to attend.

Please help us to spread the word about the Congress by using your network to alert colleagues and promote their attendance at IRPA 16 in Orlando/USA.

Kevin L. Nelson, Ph.D., Congress President IRPA 16





CALL FOR ABSTRACTS

The IRPA 16 ICPC invites abstracts in any of the following main areas:

- MA1 – Underpinning Sciences
- MA2 – The Systems of Protection for Ionizing and Non-ionizing Radiation
- MA3 – Communication, Stakeholder Involvement, Education and Training
- MA4 – Dosimetry and Measurements
- MA5 – Radiation Protection in Healthcare
- MA6 – Radiation Protection in Nuclear Power and Fuel Cycle Industries
- MA7 – Radiation Protection in Practices
- MA8 – Radiation Protection in Non-ionizing Radiation Applications
- MA9 – Nuclear and Radiological Emergencies
- MA10 – Radioactive Waste Management in Nuclear, Medical and Industrial Facilities
- MA11 – Radon and Naturally Occurring Radiation



SCIENTIFIC PROGRAM

Please find more details on the scientific program by using this QR code.





IRPA 16 International Congress Organizing Committee

- **Chair:** Kevin Nelson, Ph.D. – Mayo Clinic
- Mike Boyd – EPA, retired
- Debbie Gilley – IAEA, retired
- Richard Harr – SMSR, President
- Jason Harris, Ph.D. – Professor Purdue University
- CarolAnn Inbornone – Advent Health Orlando
- Scott Schwahn, Ph.D. – Oak Ridge National Laboratory
- Tanya Vlaskalin – CRPA, Past-President
- Charles Wilson, Ph.D. – University of Alabama at Birmingham



IRPA 16 International Congress Program Committee Core Members

Name	Affiliation	
Renate Czarwinski	Germany/FS	Chair
Chunsheng Li	Canada/CRPA	Secretary
Kevin Nelson	IRPA VP Cong Affairs	Ex-officio
Simon Bouffler	UK	
Chris Clement	Canada/ICRP	
Larry Dauer	USA	
Eduardo Gallego	Spain	
Debbie Gilley	USA/IAEA	
Kathy Held	USA/NCRP	
Jim Hondros	Australia	
Tetsuo Ishikawa	Japan	
Phil Metcalf	South Africa	
Stefan Mundigl	Luxemburg/EC	
John O'Hagan	UK	
Thierry Schneider	France	
Gabriela Siraky	Argentina	
Andrzej Wojcik	Sweden	

In addition the ICPC of IRPA16 has 44 corresponding members nominated by the Associate Societies and International Organizations.



CONFERENCE VENUE

On 255 acres along Shingle Creek, the headwaters of the Everglades, rises Rosen Shingle Creek. The luxury hotel breaks above the horizon and fills the sights of anyone traveling the southern end of Universal Boulevard, off which it is located. As you approach the property, you realize how close it is to all of Orlando's best attractions, restaurants, shopping, and entertainment venues.

Enter the hotel where 1,501 guestrooms offer luxurious first-class settings wrapped in Spanish revival architecture. Capitalizing on Rosen Shingle Creek's elevation, every single room offers a stunning view of the area's incomparable setting. The perfectly manicured fairways and greens of Shingle Creek Golf Course, the picturesque creek lined by magnificent cypress trees, and lush natural vegetation seem to enter the room through oversized windows.

- 1,361 Oversized Guestrooms
- 110 Beautifully Appointed Suites
- 30 Hospitality Suites
- 11 Dining options including 24-hr Deli
- Electronic door lock with one-inch deadbolt
- 2 phones and complimentary High-Speed Internet access
- In-room laptop safe
- 81 cm Flat-Screen TV with NXTV Connectivity
- Mini Refrigerators

CONVENTION CENTER

The Convention Center is physically attached to the hotel. No need to take transportation to the meeting if you are staying at the Rosen Shingle Creek.

Functional Space

- 45,500 m²
- Meeting / Event Space
- 99 meeting rooms
- 8850 m², 5575 m², and 3715 m² column-free ballrooms
- Outdoor space: 10,400 m²





EXHIBITOR INFORMATION

The IRPA International Congress is held once every four years. IRPA 16 will provide a unique opportunity to interact with approximately 1500 radiation protection professionals from around the world.

Exhibitor space is directly adjacent to the meeting rooms in the convention center.

Exhibitor dates for the meeting: 7 July (Monday) – 11 July (Thursday)

Amy Sullivan would be happy to assist you in choosing an exhibitor package to suit your needs.

Contact Information

Amy Sullivan
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Herndon, VA 20170
exhibits@hps.org





SPONSORS

