



# 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



# MEETING MICROSITE

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

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 Woijcik 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 m<sup>2</sup>
- Meeting / Event Space
- 99 meeting rooms
- 8850 m<sup>2</sup>, 5575 m<sup>2</sup>, and 3715 m<sup>2</sup> column-free ballrooms
- Outdoor space: 10,400 m<sup>2</sup>





# **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 Burk & Associates, Inc. 950 Herndon Parkway, Suite 450 Herndon, VA 20170 exhibits@hps.org









# **SPONSORS**

























