

EXHIBITON PROSPECTUS

◆◆ DOHA 2017

قطر ICI

9th international conference
on isotopes & expo - Qatar



9th International conference | 12-16
On Isotopes & Expo - Qatar | November 2017

MESSAGE FROM THE PRESIDENT OF WCI & THE 9ICI CONFERENCE CHAIR

THE PRESIDENT
OF WCI



Dear Colleagues,

It is my pleasure and honor to welcome the isotope community to attend the 9th International Conference on Isotopes (9ici) to be held in Doha, Qatar 12th to 16th November 2017.

We expect to have more than 300 scientific and technical presentations and posters on show. Please check the topics, and consider presenting your work. There will also be an accompanying exhibition showcasing organizations engaging in isotope production, measurement, and various applications.

Van Zyl de Villiers, President, WCI

THE 9ICI
CONFERENCE CHAIR



Dear Colleagues,

It is my great pleasure to welcome you to the 9ICI conference in Doha. This is going to be the first time for the conference to make its way to the Middle East. Doha; the capital of Qatar, is a modern city that has a lot to offer from history, sea and sand to high tech and glorious skyline.

The conference will provide a platform for the world's leaders and best researchers in isotope technology and applications to interact and discuss the latest research in the field.

Medical physics, Women in physics and Women in nuclear, will be celebrated at special sessions on the occasion of 150 years on the birth of Marie Curie.

Looking forward to welcoming you in Qatar in 2017,

Ilham Al-Qaradawi, General Chair, 9ICI

ABOUT US

WHO SHOULD ATTEND

The ICI conferences are organized by the World Council on Isotopes (WCI) and a participating organization to highlight the importance of nuclear science, medicine, and isotope technology in advancing human health and protection of the environment. The first ICI conference was in 1995 in Beijing, China and have since been held on nearly every major continent—in Sydney, Australia; Vancouver, Canada; Cape Town, South Africa; Brussels, Belgium; Seoul, Korea; Moscow, Russia, and Chicago, United States.

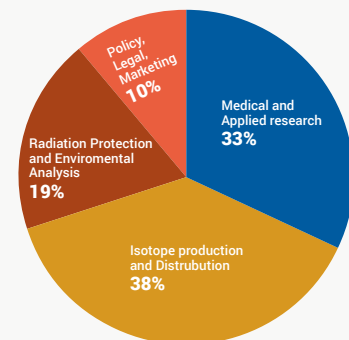
In November 2017, the ICI will be held in Doha, Qatar and is being organized by the Qatar Physics Society. It is the first time the ICI has been held in the Middle East, an area with a rapidly growing nuclear power industry and need for medical and industrial isotopes.

WHY ICI IS IMPORTANT

The ICI is a globally recognized conference and one of the few dedicated to fundamental and applied aspects in isotope production, distribution, devices, applications, and measurements. This year the ICI is expanding to address the design, operation, and decommissioning of isotope production facilities and systems. The isotope industry is changing as new technologies and systems are deployed and old facilities need to be remediated or replaced. The ICI provides a unique global forum for the isotope research community and industry to meet and network.

WHO ATTENDS THE ICI?

The isotope community draws upon numerous specialists from around the world—nuclear and medical physicists, radiochemists, radio-ecologists, nuclear engineers, material scientists, physicians, health physicists, non-proliferation experts, and national and international leaders from business, industry and government.



ICI is attended by professionals from a wide variety of the scientific backgrounds and applied technologies.



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CONFERENCE DATES & REGISTRATION FEES

➤ DATES

First Call for Papers

10 NOVEMBER 2016

Second Call for Papers

16 MARCH 2017

Abstract Submissions deadline

04 SEPTEMBER 2017

Author Notifications completed

31 JULY 2017

Early Bird rate deadline

17 SEPTEMBER 2017

Exhibition registration deadline

17 SEPTEMBER 2017

➤ REGISTRATION FEES

Categories	Early Bird (\$) *	Regular (\$)	On Site (\$)
QPS MEMBERS**	750	850	950
PARTNERS***	750	850	950
NON MEMBERS	850	900	1000
SPOUSE/GUEST	300	450	600
STUDENT	300	450	500

** QPS: Qatar Physics Society

*** WCI: World Council on Isotopes, ANS: American Nuclear Society, QU: Qatar University, INMM: Institute of Nuclear Materials Management

*Early Bird Rate: Prices are going up after 17th September, 2017.

ONLINE REGISTRATION DEADLINE: **10TH NOVEMBER 2017**
WWW.9ICI.ORG

THE REGISTRATION FEE INCLUDES:

- Delegate kit including Book of Abstract (except spouse/guest)
- Coffee & Lunch breaks, Reception get together
- Gala Dinner
- Conference Cultural and Technical Tours

CONFERENCE VENUE

The Marriott Marquis City Center Doha Hotel is committed to exceeding your every expectation. Whether you're visiting Qatar's capital city for work or for play, you'll feel right at home with five-star hotel rooms and suites, an array of luxury resources and a truly incomparable location in the city center. Overflowing with sophisticated perks, all hotel rooms offer panoramic views of Doha, plush bedding, a mini-bar, a marble bathroom and an ergonomic workspace. We feature a staggering range of nine exquisite on-site restaurant and bar options, a cutting-edge fitness center, a heated outdoor pool and a variety of Dead Sea-inspired treatments at our signature spa. Marriott Marquis is perfectly situated in the Diplomatic District, only a short walk from the city's most celebrated shopping, dining and entertainment.

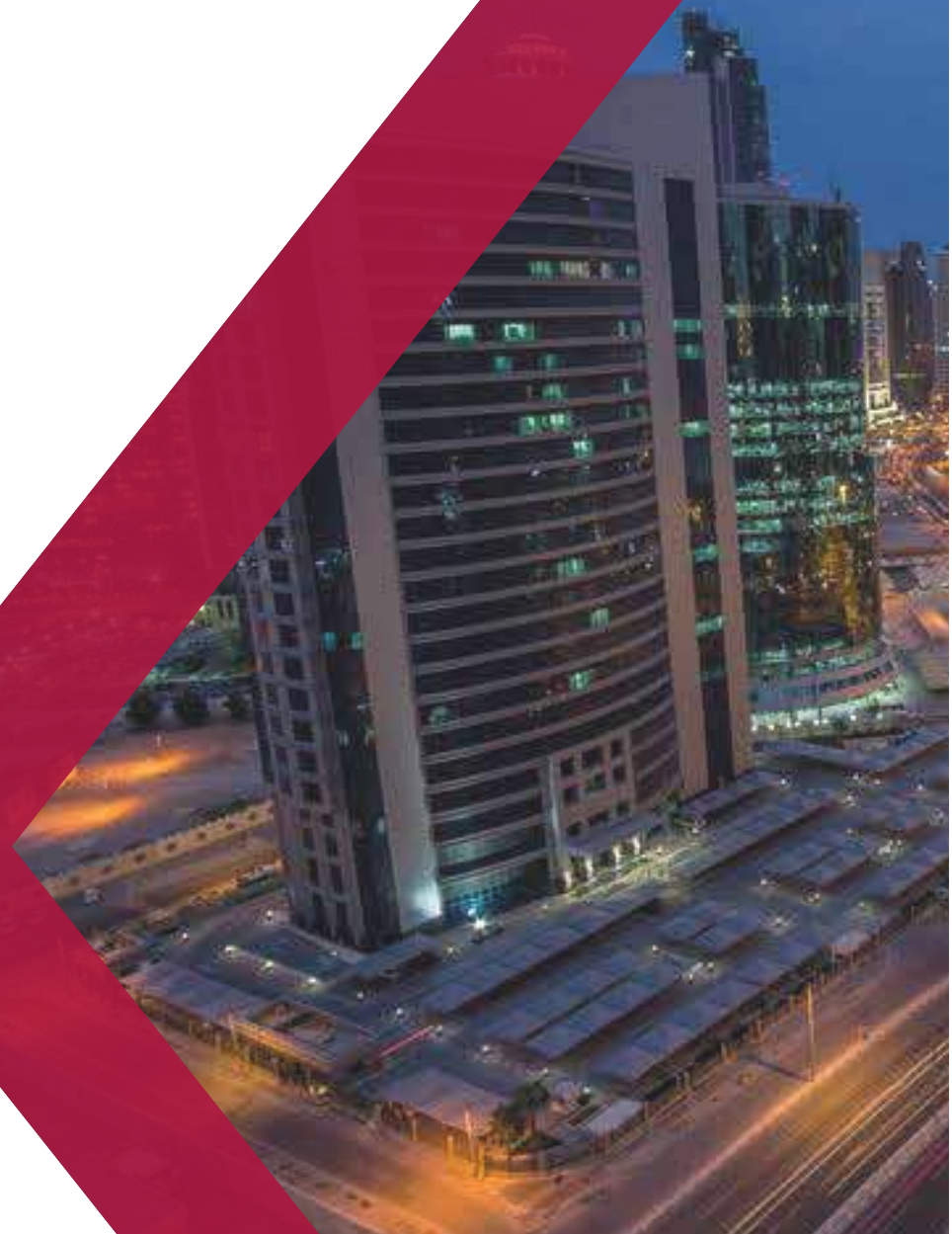
We have reserved a conference contingent with discounted prices for you as follows:

Single room: 650QR including breakfast and internet

Double room: 735 QR including breakfast and internet

The group rate will be available any guests arriving 3 days prior or staying 3 days post the event, subject to availability.

Booking under: 9 ICI conference accomodation



OFFICIAL CARRIER



The national carrier Qatar Airways has won numerous awards for quality and service. Most recently, it was named as Airline of the Year (World's Best Airline) for the third time in the annual Skytrax industry audit for 2015. Qatar Airways' rapidly expanding network now covers more than 140 destinations worldwide, including most major cities throughout the Middle East, Europe, Africa, Asia, Australasia and North and South America.

You can book your discounted ticket with the Promo Code DOH9ICI online until November 16th with travel between November 2nd and November 26th, 2017.

www.qatarairways.com



CONFERENCE BREAKDOWN

TECHNICAL PROGRAM

The 9th ICI Technical Program will be of equal interest to the scientific and business communities.

Sessions are organized by track within seven topic areas:

- Isotope Production and Devices
- Isotope Research and Applications
- Isotopes in the Environment
- Security of Supply, Safety, and Transportation
- Quality Assurance and Quality Control
- Policy, Economics, and Global Impact of Isotope Production and Use
- Design, Construction, Operation and Decommissioning of Production Facilities

OPENING PLENARY

Isotope Innovation Through Global Collaboration is the theme for the 9th ICI with a focus on the future of isotope technology. Our plenary speakers come from diverse technical and regional political backgrounds. Intend to stimulate and motivate, the 9th ICI Opening Plenary will welcome delegates and challenge them to seek collaboration and excellence.

MARIE CURIE 150TH BIRTHDAY PLENARY

In the history of science, only one person has ever been awarded two Noble Prizes in separate scientific fields of study. Marie Skłodowska Curie shared a Noble Prize for Physics in 1903 with her husband Pierre Curie and with Henri Becquerel. Later she was the sole recipient of the 1911 Noble Prize for Chemistry. Recognized by many as a founder of the field of radiochemistry, Madame Curie represents more than a brilliant scientist but someone who broke the barriers for women scientists to receive the recognition they deserved. Join us as we celebrate this remarkable scientist and the role of women in nuclear sciences and how they are changing the world.

WORLD COUNCIL ON ISOTOPES (WCI) PRESIDENT'S FORUM: WHICH "S" MATTERS MOST FOR THE ISOTOPE INDUSTRY?

On Wednesday morning, join WCI President Van Zyl de Villiers and incoming WCI President Nigel Stephenson for a special plenary on policies that may affect future supplies of isotopes. World-renowned experts will discuss the relative importance of Security of Supply, commercial Sustainability, environmental Sustainability, Safeguards, radiation Safety and nuclear Security in the entire isotope value chain, from R&D through production and distribution to end-use. Thought provoking and sometimes controversial, the WCI President's Forum is a great way to spark discussion among participants during the networking opportunities.

ORAL PAPER SESSIONS

Paper Sessions will have two co-chair organizers and either 5 or 7 oral presentations in the session. Each presenter is allowed 20 minutes which includes questions and answers. Presenters should be mindful of time constraints and strive to complete their presentation within 15 minutes to allow for questions. Please see Attachment 1 for abstract submission format and template.

POSTER SESSIONS

Poster Sessions will have two co-chair organizers. Electronic poster boards (E-Posters) will be provided with a 16:9 format in landscape. Specifications and capabilities to incorporated items such as videos will be provided later. Please see Attachment for abstract submission format and template.

CONFERENCE SCHEDULE

SUNDAY

09:00 - 16:00 Optional Cultural Tours
12:00 - 20:00 Registration
12:00 - 17:00 Exhibit Setup
12:00 - 14:00 WCI Annual Meeting
18:00 - 20:00 Welcome Reception and Exhibition

MONDAY

07:00 - 18:00 Registration
08:30 - 10:00 Opening Plenary
10:00 - 10:30 Coffee Break and Networking
10:30 - 12:00 Plenary Session 2:
ICI Highlighted Topics
Lunch
12:00 - 13:00 Session1: **Accelerator
Produced Isotopes-A**
13:00 - 15:00 Session 2: **Heavy and Super
Heavy Elements Research**
15:00 - 15:30 Coffee Break and Networking
15:30 - 18:00 Session 3: Accelerator
Produced Isotopes-B
Session 4: Industry and
Agriculture

TUESDAY

07:00 - 18:00 Registration
08:30 - 10:00 Plenary Session 3: **Marie
Curie Plenary**
10:00 - 10:30 Coffee Break and Networking
10:30 - 12:00 Plenary Session 4: **High Risk
Isotopes and Non-proliferation**
Lunch
12:00 - 13:00 Session 5: **Production of
PET Radionuclides**
13:00 - 15:00 Session 6: **Medical
Physics Day Meeting**
15:00 - 15:30 Coffee Break and Networking
15:30 - 18:00 Session 7: **Isotope Devices,
Isotope Tracers and
Other Applications**
Session 8: **Nuclear Medicine**

WEDNESDAY

07:00 - 13:00 Registration
08:00 - 10:00 Session 9: **Human
Health and Medicine**
Session 10: **Isotopes
in the Environment**
10:00 - 10:30 Coffee Break and Networking
10:30 - 12:00 Plenary Session 5: **World
Council on Isotopes (WCI)
President's Forum**
12:00 - 13:00 Lunch
13:00 - 17:30 Cultural Tour
19:00 - 21:00 Conference Banquet

THURSDAY

07:00 - 12:00 Registration
08:30 - 10:00 Session 11: **Economics,
Safety, and Security**
Session 12: **Reactor
Production of Isotopes**
10:00 - 10:30 Coffee Break and Networking
10:30 - 12:00 WCI-9ICI Closing
Ceremony and Plenary
Lunch
12:00 - 13:00 Technical Tours and
13:00 - 15:30 Networking

EXHIBITION OPPORTUNITIES

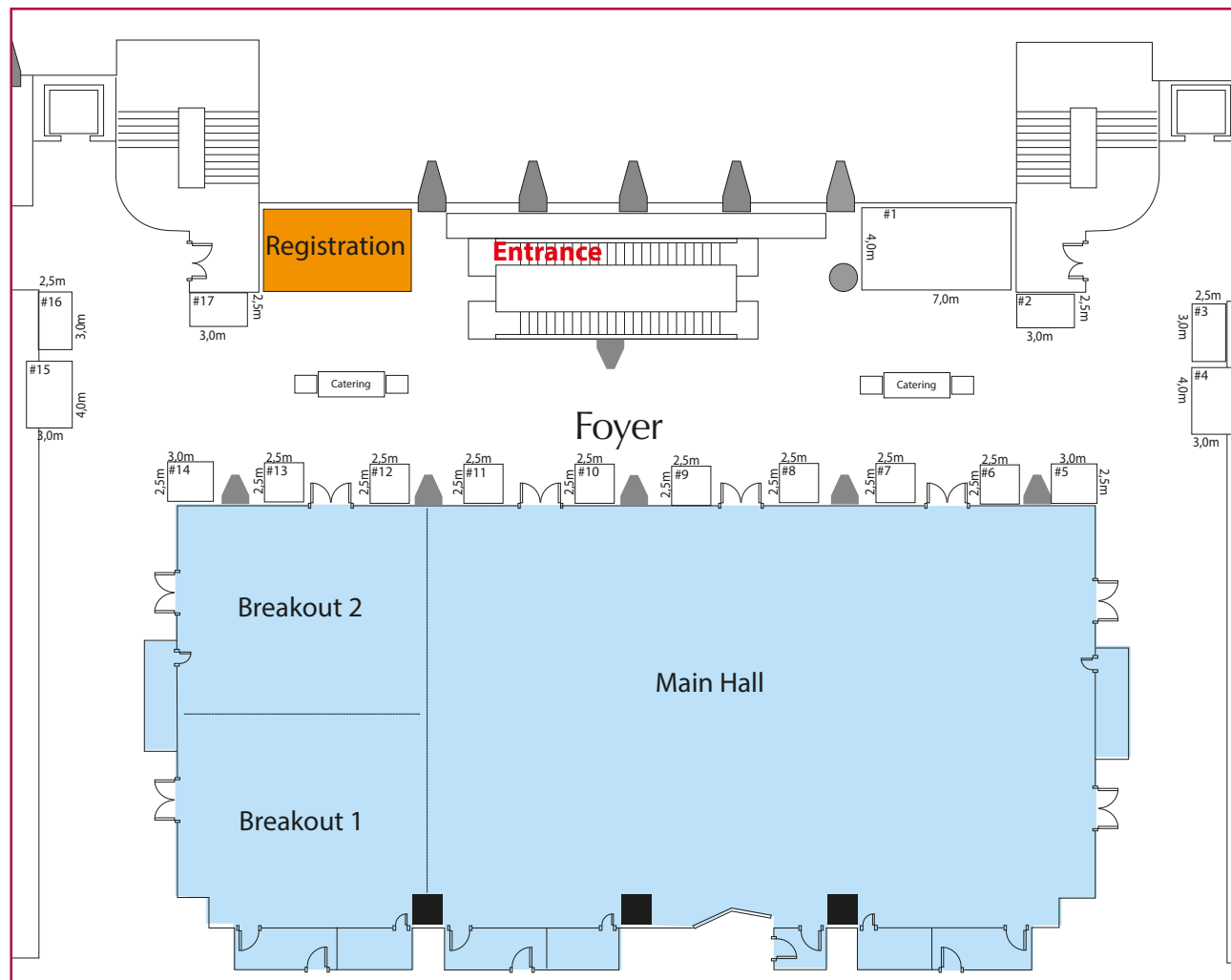
WHAT WE OFFER

9 ICI offers various exhibition spaces from 2,5 x 2,5m up to 7x4m including:

- Listing in Final Program (distributed to all attendees)
- 50 word company description on the 9ici homepage
- Two full-access badges (per 10x10 booth) for admission to all 9 ICI sessions and Exhibition

Exhibition space is available for 650,00 USD per square meter including:

- Selected space
- 1 table
- 2 chairs
- Standard power via home socket



EXHIBITION TIMING AND IMPORTANT DATES

EXHIBITION TIMINGS:

November 12th	08.00 - 18.00	Exhibition Setup
November 12th	18.00 - 21.00	Welcome in the in Industry exhibition
November 13th	08.00 - 18.00	
November 14th	08.00 - 18.00	
November 15th	08.00 - 14.00	
November 15th	14.00 - 21.00	Exhibition Dismantling

IMPORTANT DATES:

- Rental Fee Due with Application: September 17th
- Partial Refund Cancellation: September 29th
- Deadline for Submission of Final Program Listing Information: October 10th

Booth assignments are made on a first-come, first-served basis.

ORGANISERS AND PARTNERS

ORGANISERS



PARTNERS



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9 ICI Host Organization Contacts

Prof. Ilham Y. Al-Qaradawi, PhD, FInstP, CPhys

Professor of Physics, Qatar University | President, Qatar Physics Society

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General information

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