International Conference on Radiation Research: Impact on Human Health and Environment (ICRR-HHE 2016)

&

First Biennial Meeting of The Society for Radiation Research

February 11-13, 2016

Organized by Society for Radiation Research (SRR)
www.srrindia.org

Venue
Convention Centre, Anushakti Nagar
Bhabha Atomic Research Centre
Mumbai 400 094, INDIA
The Society for Radiation Research (SRR) is organizing International Conference on Radiation Research: Impact on Human Health and Environment (ICRR-HHE 2016) and the First Biennial Meeting of Society for Radiation Research (SRR) during Feb 11-13, 2016 at the Convention Centre, Anushakti Nagar, Bhabha Atomic Research Centre, Mumbai, India. The Conference is aimed at bringing together eminent scientists and young researchers from India and abroad working in the forefront areas of radiation research. It will provide an interactive platform for the experts and the students to share their results/knowledge, and to discuss basic radiation research and its applications in human health and environment. The proceedings of the Conference will constitute keynote address, plenary lectures, invited talks, oral and poster presentations.

The Organizing Committee of the Conference extends its invitation to researchers working in the areas like radiation biology, radiation oncology, radiation chemistry and medical physics, for their participation in the Conference.

Mumbai and its surroundings are famous for world heritage monuments, art and cultural museums, beautiful hill stations, islands and Bollywood, the Indian Film Industry. The city offers a cosmopolitan and diverse life style with variety of food and entertainment. During February the climate in Mumbai is generally mild and pleasant. We hope that besides the enriched scientific flavor of the Conference, you will also enjoy the verdant campus of Anushakti Nagar during your stay.

We look forward to meet you along with your colleagues and students during ICRR-HHE 2016.

- Organizing Committee

Scope of the Conference

- Basic Radiobiology of Low and High LET Radiation
- Radiation Signaling, Oxidative Damage, DNA Damage and Apoptosis
- Biological Dosimetry and Radiation Biomarkers
- Radiation Protection and Radiosensitization
- Low Dose Radiation Biology
- Radiation-induced Bystander Effects and Genomic Instability
- Hyperthermia and Translational Radiation Research
- Radiopharmaceuticals and Nuclear Medicine
- Fractionation, Hyperfractionation and Radiation Oncology
- Nanotechnology in Cancer Imaging and Radiotherapy
- Space and Aviation Radiation Biology
- Radiation Risk Assessment and Epidemiology
- Occupational and Accidental Radiation Health Effects
- Non-ionizing Radiation and Health Effects
- Radiation Effects on Plants, Microbes and Other Non-human Biota
- Medical Physics and Radiation Safety
- Radiation Chemistry and Technologies in Human Health and Environment

Key Dates

Abstract Submission Starts : Sept. 15, 2015
Registration Starts : Sept. 15, 2015
Passport Details (for delegates with non-Indian nationality) : Oct. 15, 2015
Abstract Submission Closes : Nov. 30, 2015
Registration Closes : Dec. 31, 2015
All participants are required to register ONLINE on Conference webpage by creating individual login account and online filling of registration form within the specified date. Overseas delegates are required to fill their passport details during online registration to facilitate their visa application.

**Registration Fee**

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>INDIAN</th>
<th>OVERSEAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delegate</td>
<td>SRR Member</td>
<td>INR 3000</td>
</tr>
<tr>
<td>Non-Member</td>
<td>INR 4000</td>
<td>US $ 200</td>
</tr>
<tr>
<td>SAARC countries</td>
<td>-</td>
<td>US $ 150</td>
</tr>
<tr>
<td>Associate Delegate (accompanying person)</td>
<td>INR 2500</td>
<td>US $ 100</td>
</tr>
<tr>
<td>Student/Post Doctoral Fellow</td>
<td>INR 2500</td>
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</tr>
<tr>
<td>Student/Post Doctoral Fellow (SAARC Countries)</td>
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<td>US $ 75</td>
</tr>
<tr>
<td>Trade Delegate</td>
<td>INR 6000</td>
<td>US $ 300</td>
</tr>
</tbody>
</table>

Registration fee includes per person Conference kit (except for Associate Delegate), tea/coffee, lunch and dinner during the Conference. Registration fee does not include accommodation charges. The registration fee can be paid by Electronic Money Transfer/direct deposit as per the following bank details. Participants shall be required to provide details of transaction/payment during online Registration. Payment can also be made through Demand Draft drawn in the name of “ICRR-HHE-2016” payable at Mumbai.

**Name of the Bank:** State Bank of India  
**Name of the Branch:** BARC, Trombay  
**Branch Code:** 01268  
**Beneficiary Name:** ICRR-HHE-2016  
**Account Number:** 35188343681  
**BIC (Swift-Code):** SBININBB508  
**IFSC Code (For within India):** SBIN0001268  
**MICR Code:** 400002006  
**Address of the Branch:** BARC, Trombay, Central Administrative Building, Trombay, Mumbai 400 085, INDIA  
For further details visit the Conference web page.

**Abstract Submission**

All abstract(s) should be submitted only through ONLINE submission process on Conference web page. For abstract submission, participant need to create their login account and fill the registration form at the conference webpage. Abstracts sent through email or hard copy will not be accepted. The accepted abstracts shall be published in the *Journal of Cancer Research and Therapeutics* (indexed in MEDLINE). For details visit Conference web page and refer the template and guidelines for abstract submission.

**Awards**

1. SRR Young Scientist Award (SYSA)  
2. SRR Oral Presentation Award (SOPA)  
3. SRR Poster Presentation Award (SPPA)  
4. SRR Student Travel Award (SSTA)  

For further details about these awards and mode of application, visit the Conference web page.
Limited accommodation will be available in DAE and other Guest Houses on first-come-first serve basis only for those participants who made request during online registration. Accommodation booking will be confirmed only after the completion of registration process (payment of registration fee). *Registration fee does not include the accommodation charge. Participants have to pay the guest house charges as per the actual.* Accommodation at the guest house will be booked ONLY for the period of Feb. 10-14, 2016. Accommodation to students will be available on twin sharing basis in non-AC rooms.

Participants may book their accommodation **directly** (at their own expense) in a few star listed hotels available near (~4-5 Km) the Conference venue (Locality: Chembur, Mumbai). Please mention the name of the Conference i.e.

**International Conference on Radiation Research at Anushakti Nagar, BARC** to get discounted rates. Participants are advised to compare for any difference in rate with the discounted rates provided by hotels to the Conference. The rates mentioned below are only indicative for per day (excluding tax @ ~18.5 %) and are subject to change. Single’ and ‘double’ means single or double occupancy.

<table>
<thead>
<tr>
<th>Hotel</th>
<th>Room Type</th>
<th>Rate (in INR)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hotel Jewel of Chembur</td>
<td>Executive single</td>
<td>3500=00</td>
</tr>
<tr>
<td></td>
<td>Executive double</td>
<td>4200=00</td>
</tr>
<tr>
<td>Hotel Plaza</td>
<td>Executive single</td>
<td>2500=00</td>
</tr>
<tr>
<td></td>
<td>Executive double</td>
<td>3000=00</td>
</tr>
<tr>
<td></td>
<td>Suit room</td>
<td>5000=00</td>
</tr>
<tr>
<td>Rajhans Hotel</td>
<td>Standard Single</td>
<td>2500=00</td>
</tr>
<tr>
<td></td>
<td>Standard double</td>
<td>3200=00</td>
</tr>
<tr>
<td></td>
<td>Executive</td>
<td>3000=00</td>
</tr>
<tr>
<td></td>
<td>Executive double</td>
<td>3700=00</td>
</tr>
<tr>
<td>Hotel Surya Prakash</td>
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<tr>
<td></td>
<td>Semi deluxe</td>
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</tr>
<tr>
<td>Hotel Shanti Palace</td>
<td>Single/double</td>
<td>2100=00</td>
</tr>
<tr>
<td>Hotel Diamond</td>
<td>Single</td>
<td>1785=00</td>
</tr>
<tr>
<td></td>
<td>Double</td>
<td>2125=00</td>
</tr>
</tbody>
</table>

The Society for Radiation Research (SRR) is a scientific body of radiation researchers and individuals/students having interest in the area of radiation research. The SRR has been registered in December, 2014 in Mumbai by a group of scientists and clinicians.

**Society for Radiation Research** is aimed:
(i) **To promote research in the areas of** radiation biology, clinical radiation biology, oncology, radiation hormesis and low dose radiation biology, environmental radiation biology, Nuclear medicine, radiation technologies, terrestrial and space radiation biology, and (h) any other relevant research areas.
(ii) **To facilitate integration of relevant radiation research areas.** (iii) **To promote the diffusion of knowledge in these areas** through organizing meetings, conferences, workshops, awareness programs, scientific publications etc.
(iv) **Promote discussion, interactions amongst scientist-public industry** and acting as liaison to communicate facts and research developments to public, government and regulatory bodies. (v) **Integration of Society with other National and International Scientific Bodies.** (vi) **Encourage and promote young researchers and students** to pursue research and build career in the areas of radiation research. (vii) **Promote and facilitate education of radiation research in national** Institutes and Universities. To apply for membership, please visit [WWW.SRRINDIA.ORG](http://WWW.SRRINDIA.ORG)
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Sharmila Banerjee, BARC
S. S. Kumar, BARC
Mumbai, previously known as Bombay, is located on India’s central western coast along the Arabian Sea. Mumbai, one of the most modern yet ancient city is the commercial and entertainment capital of India. The city offers a cosmopolitan and diverse lifestyle with a variety of food, entertainment and night life. Gateway of India, Hanging Gardens, Nehru Science Centre, Sanjay Gandhi National Park, Kanheri Caves, Chowpatty, beaches and Esselworld are some major attractions.

**Connectivity:** Mumbai is well connected to other parts of India and the rest of the world. Participants travelling by domestic flight will arrive at Santacruz and by international flight at Chhatrapati Shivaji Maharaj International Airport. Participant arriving by train may alight at Lokmanya Tilak Terminus (also known as Kurla Terminus)/Dadar/Mumbai CST/Bandra Terminus/Mumbai Central. Cabs/auto-rickshaws are available at airports and railway stations. Delegates are advised to take prepaid cab service from airport and railway stations. Anushakti Nagar (also known as BARC Colony) can also be reached by suburban local trains. Nearest local station is Mankhurd (on harbour line), which have direct local trains from Mumbai CST. Symposium venue can be reached from Mankhurd station by auto-rickshaw.

**Weather:** Generally the weather during Feb is very pleasant, when the city enjoys a balmy season of blue skies and cool breeze. In February, max. and min. temperatures are around 28°C and 16°C respectively.
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Nanavati Hospital

CO-CHAIRMAN
S. Chattopadhyay, BARC

CONVENOR
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Rita Mukhopadhyaya, BARC
S. Adhikari, BARC
Sandip Basu, BARC
S. Gautam, BARC
Sharmila Banerjee, BARC
S.S. Kumar, BARC

AWARDS

• SRR Young Scientist Award
• SRR Best Oral Presentation Award
• SRR Best Poster Award
• SRR Student Travel Award

Further details will be posted on the Conference website

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