CALL FOR SCIENTIFIC ABSTRACTS

66th Annual International Meeting
Surfing the Virtual Waves to World Class Science
October 18-21, 2020
The 66th Annual Meeting of the Radiation Research Society (RRS) will be held Sunday, October 18 through Wednesday, October 21, 2020, with the one-day RRS Scholars-in-Training Workshop scheduled for Saturday October 17, 2020.

Now virtual, the RRS Annual Meeting offers an important and unique opportunity for radiation researchers from the disciplines of physics, chemistry, biology, epidemiology and medicine to discuss their new ideas and findings in an innovative and relaxed atmosphere that will stimulate new research and fresh collaborations, so enhancing the multidisciplinary objectives of the RRS.

Members of the Program Committee have assembled an outstanding scientific program highlighting the state-of-the-art in radiation sciences, with particular emphasis this year on new and advanced radiotherapy delivery techniques, normal tissue effects, experimental therapeutics and epidemiological studies. Continuing this year will be the inclusion of CME credits for selected scientific sessions.

Definitely consider making RRS2020 your number one conference choice for this year, and do contribute your latest research to make this the most memorable, friendly, and interactive RRS meeting. Don't forget to share your excitement and connect with other attendees using #RadRes2020 on all social media channels!

See You Soon,

George Don Jones, PhD
Chair, RRS 2020 Program Committee
RRS 2020 Call for Scientific Abstracts

ABSTRACT SUBMISSION
All abstracts must be submitted online. To avoid delays in your submission, prepare your abstract offline and save it as a text, Word, or WordPerfect (.txt., .doc, or .wpd) file before starting. The abstract size is limited to 2,000 characters (not including spaces). Be sure your abstract is accurate before you complete the submission and retain the control number you receive upon completion. Web-based abstract submission is available at www.radres.org.

NOTES REGARDING SUBMISSION PROCESS:
• You are able to submit your abstract without the added step of obtaining an RRS Member to act as your sponsor.
• You will have the option to submit to “Poster Session Only” or if you would like to submit to be considered for an “Oral Presentation” spot. You will need to select the category that is most relevant to your work.
• Please do not submit duplicate posters
  If your poster is not selected for the “Oral Presentation,” it will automatically be considered for the Poster Session and you will be notified.
• Reminders:
  Your membership must be up to date for 2020.
  Only one poster will be allowed to be presented per poster category
  The presenting author must be registered for the meeting by August 31, 2020.

REGISTRATION
All presenters at the RRS 2020 meeting are expected to register for the meeting. Meeting registration will be accepted online through August 31, 2020. More information is available at radres.org/2020meeting.
ORAL SUBMISSION CATEGORIES
Top scoring abstracts will be selected for the following planned oral sessions within topics ranging from molecular radiation therapy, normal tissue effects of radiation, radiation physics and chemistry to clinical trials of radiation therapy:

- A.I. in Radiation Therapy
- Animal Models
- Biodosimetry
- Cellular Effects
- Clinical Trials and Correlative Studies
- Complex DNA Damage Repair
- DNA Damage
- DNA Damage Response
- DNA Repair
- Early Detection
- Experimental Therapeutics
- Hypoxia
- Hypoxia Modifiers
- Intercellular Signalling / Bystander Effects
- Low Dose Epidemiological Studies
- Low Dose Radiation Protection
- Low Dose Radiobiology
- Mathematical Biology
- Modelling Radiation Long-Term Effects
- Molecular Radiation Therapy
- Mutagenesis / Mutation
- Normal Tissue Effects
- Nuclear Waste Management
- Particle Radiotherapy
- Phantoms in Radiation Research
- Radiation Carcinogenesis
- Radiation Emergency Management
- Radiation Sensitizers
- Radiation Therapy Modalities: FLASH and non-FLASH
- Radioecology
- Radiotherapy Research
- Tumour Radiosensitivity
- Biology
- Epidemiology
- Medicine
- Radiation Chemistry
- Radiation Physics
- Other

ABSTRACT CONTENT AND FORMAT
All presentations must be scientific in nature and without inclusion of commercial messages or inappropriate references to specific products, services, or commercial concerns. The title should be in lowercase letters with only the first word capitalized. The body of the abstract should be single-spaced.

EXAMPLE: Temperature dependence of ionizing radiation effect on dry preparations of bacterial enzymes.

PRESENTATION
Poster dimensions are limited to 4’x4’ (1.21m x 1.21m). Each poster should include a heading with title and author(s) using lettering at least 22mm (1”) high. The abstract should be part of the poster presentation. The legible print should be viewable from 1 meter away. Therefore, lettering should be heavy and at least 10mm (3/8”) high.

PROGRAM AND ABSTRACTS
The Abstract PDF will be emailed to registered attendees approximately 2 weeks prior to the meeting and available within the virtual meeting platform. Meeting content will be available online prior to the meeting.
Continuing Education Credits

ACCREDITATION STATEMENT AND INFORMATION
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Medical Education (ACCME) through the joint relationship of the AMEDCO and the Radiation Research Society (RRS). AMEDCO is accredited by the ACCME to provide continuing medical education for physicians.

FACULTY DISCLOSURE
In accordance with the ACCME guidelines, RRS requires all faculty speakers to disclose all commercial relationships relative to the content of this CME activity. Individual faculty disclosure will be provided in the course syllabus for the General Session. All presentations will be peer reviewed for fair balance and evidence based medicine.