



71st Annual International Meeting

Call for Late Breaking Abstracts

San Juan, Puerto Rico ■ Hilton Caribe
September 21 – 24, 2025



I am thrilled to announce the 71st Annual Meeting of the Radiation Research Society, set in the heart of San Juan, Puerto Rico. This year's event, held at the iconic Hilton Caribe from September 21-24, 2025, combines the brilliance of radiation science with the vibrant energy and natural beauty of the Caribbean.

Known as the Birthplace of the Piña Colada (!), the Hilton Caribe provides the perfect venue for fostering innovation, sharing groundbreaking research, and building connections that strengthen the radiation science community. On September 20, we will kick off the event with pre-meeting workshops tailored for RRS Scholars-in-

Training and Early Career Investigators—a full day dedicated to professional growth and networking.

Members of the program committee have curated an exceptional lineup, highlighting cutting-edge topics at the forefront of radiation research. Key topics include novel radiation-based treatment approaches and standards for precision medicine, applications and development of large-scale facilities for ion therapy, the impact and use of AI in radiation science, advances in multi-scale modeling, dosimetry and biodosimetry, the intersection of immunology and radiation effects, current strategies for the development of medical countermeasures, and emerging needs in radiation research, from fusion to space travel. These themes reflect our Society's unique commitment to tackling pressing scientific challenges while embracing opportunities for innovation and collaboration in this rapidly advancing discipline.

San Juan's unique blend of rich history, vibrant culture, and stunning scenery provides an inspiring backdrop for this gathering. Participants will have opportunities to engage in forward-looking discussions and collaborative exchanges spanning radiation physics, chemistry, biology, epidemiology, and medicine, all while delving deeper into what it means to 'Live Boricua'.

This annual meeting is more than a conference—it's a chance to rekindle connections, establish new partnerships, and contribute to the collective progress of our field. Puerto Rico's welcoming spirit and lively setting promise an unforgettable experience for all attendees.

Be part of this exciting journey and share your experiences using #RadRes2025 on social media. Let's come together to make this year's meeting the most impactful and enjoyable yet. The sun, sea, and science of San Juan await you!

Rebecca J. Abergel, PhD
Vice-President, Radiation Research Society
Chair, 2025 Annual Meeting Program Committee





RRS 2025 Call for Late Breaking 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. Do **NOT** put author information in the body of the abstract.

REMINDERS:

Your membership must be up to date for 2025.

Each individual may only be the presenting author on **one poster per category**. The presenting author must be registered for the meeting by July 29, 2025.

REGISTRATION & HOTEL

The RRS 2025 Annual International Meeting will be held at Hotel Caribe in San Juan, Puerto Rico. All presenters at the RRS 2025 meeting are expected to register for the meeting. Meeting registration and hotel reservations are being accepted online. More information will be forthcoming and available through the RRS website.

IMPORTANT DATES

June 11, 2025

Late Breaking Submission Site
Opens

July 7, 2025

Late Breaking Submission Site
Closes
(*Scientific, SIT, ECI*)

July 25, 2025

Late Breaking Poster
Acceptance Notification

July 29, 2025

Deadline for Poster Presenters
to Register for 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 AMECDO 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.

