

ROECSSG Spring Symposium At-A-Glance		"Connected Learning, Collective Progress: Advancing Radiation Oncology Education"			5/15/2026
Time	Title	Speaker		Institution	
8:00-9:00 AM	Coffee, Tea, Breakfast, and Networking				
<b>9:00 AM Rochester/CDT - SYMPOSIUM START</b>					
9:00-9:10 AM	<b>INTRODUCTORY REMARKS</b>	Allison	Garda	Mayo Clinic Rochester	
9:10-10:20 AM	<b>ABSTRACT SESSION 1 - Residency In-Training Education</b> <b>Moderator - Elizabeth McKone - Mayo Clinic</b>				
9:10 AM	A Multi-Timepoint Evaluation of Structured Contouring Training in Radiation Oncology Trainees in Ireland	Maura	O'Connell	Department of Radiation Oncology, St Luke's Radiation Oncology Network, Dublin, Ireland	
9:20 AM	Qualitative Contouring Changes After Completion of Radiation Oncology Resident Clinical Rotations: Secondary Analysis of an International Longitudinal Trial	Hieu	Nguyen	University of California, San Diego School of Medicine	
9:30 AM	Pilot Chart Rounds Workshop for Radiation Oncology Residents in the Philippines	Kara	Banson	NYU Langone Health	
9:40 AM	Development of a novel multidisciplinary physics study guide for radiation oncology residents	May	Tsao	ROECSSG GME working group	
9:50 AM	Impact of a Structured Radiation Oncology Residency Bootcamp on Trainee Preparedness and Program Cohesion: A Pilot Bootcamp Experience	Emily	Boyer	Université de Montréal	
10:00 AM	Integrating Microlearning through Template-Based Educational Sidebars in Radiation Oncology Chart Rounds	Ria	Brown	Emory University	
10:10 AM	Educational Interventions on Palliative Radiation Therapy: A Systematic Review	Stephanie	Quon	University of British Columbia	
10:20-10:30 AM	<b>BREAK</b>				
10:30-11:40 AM	<b>ASBTRACT SESSION 2 - Patient Education</b> <b>Moderator - Steve Braunstein - UCSF</b>				
10:30 AM	Impact of a Digital Education Platform on Patient Understanding of Prostate Cancer Treatment Options and Provider Communication: A Prospective Multi-Provider Pilot Study	Isabella	Bustillos	University of South Florida Morsani College of Medicine	
10:40 AM	Designing an Interactive Digital Children's book with Gaming and Augmented Reality to Improve the Pediatric Proton Experience	Jin-Ju	Lee	University of South Florida Morsani College of Medicine	
10:50 AM	Improving Patient Awareness and Early Detection of Radiation Side Effects through Community Education in Kenya	Geoffrey	Kimotho	University of Nairobi, Kenya	
11:00 AM	Improving Pre Consultation Patient Education at Mayo Clinic Midwest Radiation Oncology	Sydney	Schone	Mayo Clinic Rochester	
11:10 AM	Use of Patient-Centered versus Disease-Centered Language in Public-Facing Media from National Cancer Institute-Designated Comprehensive Cancer Centers	Christopher	Facer	Rush University	
11:20 AM	Patient Centered Visualization in Telehealth: A Digital Innovation to Improve Understanding, Satisfaction, and Quality of Care	Simran	Polce	Moffitt Cancer Center	
11:30 AM	Implementation of a Visual Digital Educational Tool to Enhance Head and Neck Cancer Care in an Underserved Patient Population	Madhav	Patel	Columbia University Medical Center	

<b>11:40 AM-12:10 PM</b>	<b>PATIENT ADVOCATE SESSION</b>	<b>Morgan</b>	<b>Newman</b>	<b>American Cancer Society Cancer Action Network</b>
<b>12:10-1:00 PM</b>	<b>LUNCH</b> In-person: networking over lunch			
<b>1:00-2:10 PM</b>	<b>ABSTRACT SESSION 3 - The Interprofessional Team</b> <b>Moderator - Kristi Tinning - Oregon Health and Sciences University</b>			
1:00 PM	Mayo Clinic Radiation Oncology Advanced Practice Provider Fellowship	Rachael	Guenzel	Mayo Clinic Rochester
1:10 PM	Radiation Oncology for the Nurse Practitioner and Physician Assistant CME Course	Sydney	Schone	Mayo Clinic Rochester
1:20 PM	Integrating professionalism, leadership, and career preparation into medical physics residency education: a virtual career series	Jessica	Fagerstrom	University of Washington
1:30 PM	The Impact of 3D Virtual Reality Simulation on Clinical Competency, Knowledge Retention, and Self-Efficacy in Radiation Therapy Training	Kulbir Singh	Sandhu	Colorado State University
1:40 PM	Managing radiation therapy treatment delivery challenges: Impact of an interprofessional educational series for radiation therapists and radiation oncology residents	Jordan	McDonald	The University of Texas MD Anderson Cancer Center
1:50 PM	Cognitive Synchronization in Radiotherapy: Transforming Collaboration into Collective Intelligence	Reem	Alahmadi	King Saud University Medical City (KSUMC), Riyadh, Saudi Arabia
2:00 PM	ONC-Call: A Simulation-Based Interprofessional Workshop for the Management of Emergent Spinal Cord Compression	Rehema	Thomas	The University of Texas MD Anderson Cancer Center
<b>2:10-2:30</b>	<b>ROECSSG Working Group Updates</b>			
<b>2:10 PM</b>	<b>Report from ROECSSG UGME Working Group</b>			
<b>2:15 PM</b>	<b>Report from ROECSSG GME Working Group</b>			
<b>2:20 PM</b>	<b>Report from ROECSSG Patient Education Working Group</b>			
<b>2:25 PM</b>	<b>Report from ROECSSG AI Working Group</b>			
<b>2:30-3:40</b>	<b>SESSION 4 - Medical Student Education</b> <b>Moderator - Kelsey Frechette - Mayo Clinic</b>			
2:30 PM	RO-SLOE: Radiation Oncology Standardized Letter of Evaluation	Mary	Mahoney	Fox Chase Cancer Center
2:40 PM	A Radiation Oncology Departmental Open House is Effective in Improving Medical Student Familiarity and Interest in the Specialty	Brady	Laughlin	Mayo Clinic Arizona
2:50 PM	Defining the next radiation oncologist - an analysis regarding students' de-cision to pursue a specialized training in RO	Stefan	Gravemeyer	Department of Radiotherapy and Oncology, University hospital of Munster, Germany
3:00 PM	Early Clinical Immersion in Radiation Oncology: A Preclinical Elective Model	Bryan	Webb	Emory University School of Medicine
3:10 PM	The Evolution of Medical Students' Interest in Radiation Oncology: From Student Interest Group Events to Residency Application	Julia	Shi	University of Texas Southwestern Medical Center
3:20 PM	Radiation Oncology Internship Days - an Unmet Need in Medical Education	Kevin	Fink	Department of Medicine III, LMU University Hospital Munich, Munich, Germany
3:30 PM	Geographic Clustering of Radiation Oncology Residency Interviews: A Mutually Beneficial Endeavor	Christian	Schill	Duke University
<b>3:40-3:50 PM</b>	<b>BREAK</b>			

<b>3:50-4:20 PM</b>	<b>KEYNOTE SPEAKER - "From Burnout to Thriving in Medical Education and Practice"</b>	<b>Colin</b>	<b>West</b>	<b>Mayo Clinic Rochester</b>
<b>4:20-4:30 PM</b>	<b>KEYNOTE DISCUSSION AND BREAK</b>			
<b>4:30-5:40 PM</b>	<b>ABSTRACT SESSION 5 - Residency - Program Development Moderator - Mary Mahoney - Fox Chase Cancer Center</b>			
4:30 PM	Utilizing Anonymized Surveys to Implement Effective Residency Program Improvements	Jacob	Mapp	Mayo Clinic Arizona
4:40 PM	Building Accreditation Readiness Through Resource Alignment: A Two-Year Radiation Oncology Residency Program Journey Toward ACGME-International Accreditation	Mohamed Riyas	Poolakundan	Hamad Medical Corporation, Doha, Qatar
4:50 PM	Education Subcommittees: A Novel Approach to Evolution of a Radiation Oncology Residency Program	Sean	McCauley	Mayo Clinic Arizona
5:00 PM	Addressing a Systems-Based Practice Gap in Radiation Oncology: A Competency-Aligned Pilot Curriculum on Resource-Aware Cancer Care	Prisha	Jain	University of California, Los Angeles
5:10 PM	Advancing Leadership Education Through a Personality-Informed Curriculum in a Radiation Oncology Residency Program	Jin-Ju	Lee	University of South Florida Morsani College of Medicine
5:20 PM	Mapping Climate Health Training Programs for Healthcare Professionals: A Scoping Review	Sierra	Silverwood	St. Joseph's Ascension Hospital
5:30 PM	A Mentorship Skill Development Workshop is Effective in Improving Self-Assessed Faculty Mentorship Skills	Lisa	McGee	Mayo Clinic Arizona
<b>5:40-5:50 PM</b>	<b>CLOSING REMARKS</b>	<b>Allison</b>	<b>Garda</b>	<b>Mayo Clinic Rochester</b>
<b>5:50 PM - ????</b>	<b>DINNER, DRINKS, AND POST-SYMPOSIUM NETWORKING</b>			

<b>Asynchronous Presentations</b>	<b>Title</b>	<b>Speaker</b>		<b>Institution</b>
Asynchronous	Rad Onc Smart Learn: Empowering Radiation Oncology Trainees Through a Personalized AI-Driven Educational Copilot	Abass	Conteh	Stanford University
Asynchronous	Development and Preliminary Evaluation of a Multidisciplinary Gastrointestinal Oncology Observership for Undergraduates	Jay	Garlapati	Emory University
Asynchronous	A Pilot Study of a Virtual Interactive Residents-As-Teachers Curriculum in Radiation Oncology: Creating an Inclusive Interdisciplinary Learning Environment	Michael	Gribble	University of California, San Francisco
Asynchronous	Assessing the National Landscape of Horizontal Integration of Key Concepts in Radiation Oncology Graduate Medical Education	Luke	Higgins	Department of Radiation Oncology, University of Michigan, Ann Arbor, MI.
Asynchronous	Optimizing Radiation Therapy for Rural Communities: A Data-Driven Pilot Evaluation of The Role of Patient-Physicist Consultations	Adia	Holtman	University of Kentucky Markey Cancer Center
Asynchronous	Strategic Medical Student Engagement Enhances Knowledge, Interest and Recruitment into Radiation Oncology	Lisa	McGee	Mayo Clinic Arizona
Asynchronous	Assessment of Quality and Guideline Concordance of Online Resources for Acute Radiation Dermatitis in Breast Cancer	Kevin	Nishimura	University of British Columbia

Asynchronous	Optimizing Radiation Oncology Workplace Productivity and Well-being through Digital Media: A Performance Evaluation of the 'Time Titans' Podcast	Madhav	Patel	Columbia University Medical Center
Asynchronous	Radiation Oncology in the Core Curriculum: A Pre-/Post-Lecture Survey of MS1 Knowledge and Engagement	Joshua	Qian	Memorial Sloan Kettering Cancer Center
Asynchronous	Physician Misconceptions About Radiation Therapy in Hematologic Malignancies: A Systematic Review	Stephanie	Quon	University of British Columbia
Asynchronous	Artificial Intelligence in Radiation Oncology Education for Hematologic Malignancies: A Systematic Review	Stephanie	Quon	University of British Columbia
Asynchronous	Advancing Early Medical School Exposure to Radiation Oncology: A Scalable Curriculum Approach	Trenton	Reinicke	Oakland University William Beaumont School of Medicine