



American Association of Physicists in Medicine



Southwest Chapter Annual Meeting 2024
Arkansas – Louisiana – Oklahoma - Texas

“Celebrating the Women of SWAAPM”

Annual Meeting
Hard Rock Hotel & Casino – Tulsa, OK
February 15th – 17th, 2024

Continuing Education: The SWAAPM 2024 Annual Meeting has been approved for 13.53 CAMPEP MPCEC credits and XX MDBC credits

DATE	TIME		SPEAKERS	
THURSDAY, FEBRUARY 15 th , 2024	5:00pm - 7:00pm	Registration		
	5:00pm - 5:10pm	Welcome to SWAAPM and Introductions	Arjit Baghwala	
	SESSION I: From Obstacles to Overcoming: Lessons from Women Leaders in Medical Physics			
	Moderators: Dr. Krystal Kirby, Kirsten DeCampos, Dr. Sara Thrower and Dr. Julianne Pollard-Larkin			
	5:10pm - 5:15pm	Intro to session	Dr. Julianne Pollard-Larkin	CE CREDITS 1.5 hr
	5:15pm - 5:25pm	Overview of Women's advancement in AAPM	Dr. Sara Thrower	
	5:25pm - 5:40pm	Gender Equity within our field	Dr. Rebecca Howell	
	5:40pm - 5:55pm		Dr. Kristy Brock	
	5:55pm - 6:10pm		Dr. Rebecca Milman-Marsh	
	6:10pm - 6:25pm		Dr. Elizabeth Travis	
	6:25pm - 6:40pm	Panel Discussion	Dr. Krystal Kirby / Kirsten DeCampos / Dr. Sara Thrower / Dr. Julianne Pollard-Larkin	
	6:40pm - 6:50pm	Vendor Presentation	TBD	
	6:50pm - 7:00 pm	Vendor Presentation	TBD	
	POSTER VIEWING DURING CONFERENCE			
FRIDAY, FEBRUARY 16 th , 2024	7:00pm - 9:00pm	Icebreaker / Reception / Dinner		
	Registration			
	7:00am - 7:30am	Breakfast and Vendors		
	7:00am - 8:00am			
	8:00am - 9:00am	SESSION II: Medical Physicists as Educators	Dr. Ashley Cetnar	CE Credits 1.0hr
	Vendor Presentation			
	9:00am - 9:10am	Vendor Presentation	TBD	
	9:10am - 9:20am	Vendor Presentation	TBD	
	9:20am - 9:30am	Vendor Presentation	TBD	
	Morning Break and Vendors			
	9:30am - 10:00am			
	10:00am - 11:00 am	SESSION III: AAPM President's Session	Dr. Todd Pawlicki	CE Credits 1.0hr
	SESSION IV: Influencing medical physics through AAPM and other national organizations			
	Moderators: Whitney Warren and Dr. Bethany Broekhoven			
	11:00am - 11:25am	The state of infrastructure, equipment and resources of Radiotherapy facilities in low-and-middle income countries: A survey conducted in centers in Africa, Philippines and India	Dr. Afua Yorke	CE CREDITS 1.7 hr
	11:25am - 11:50am	REU and CAMPEP	Dr. Kenneth (Kip) Matthews	
	11:50am - 12:15pm	Influencing medical physics	Dr. Russel Tarver	
12:15pm - 12:40pm	Getting Involved in professional societies - what, why and how do I start ?	Jeffrey Limmer		
12:45pm - 2:00pm	Lunch - AAPM WPSC Luncheon format - Open to all attendees - Great discussions, Great food and Great company			
SESSION IV- Early Career Investigator's Symposium and MedPhys SLAM				
Moderator for ECIS: Dr. Sara Thrower and Dr. Neil Kirby				
Moderator for MedPhys SLAM: Dr. Mary Gronberg and Dr. Surendra Prajapati				
2:00pm - 3:30pm	ECIS Talks 1 - 10		CE CREDITS 2.0 hr	
3:30pm - 4:00pm	MedPhys SLAM			
Afternoon break and Vendors				
4:00pm - 4:30pm				

FRIDAY, FEBRUARY 16 th , 2024	4:30pm - 5:30pm	SESSION V: Students and Trainees Organized Session MODERATORS: Austen Maniscalco and Mason Heath		CE CREDITS 1.0 hr	
	5:40pm - 5:50pm	Vendor Presentation	TBD		
	5:50pm - 6:00pm	Vendor Presentation	TBD		
6:00pm - 8:00pm	- SWAAPM Chapter Officer Awards - Best Poster Award - Early Career Investigator Symposium Award - MedPhys SLAM Award - Robert J. Shalek Award	Arjit Baghwala and Dr. Adam Melancon			
SATURDAY, FEBRUARY 17 th , 2024	7:00am - 8:00am	Breakfast and Vendors		CE CREDITS 1.7 hr	
	SESSION VI : Imaging Session				
	Moderators: Dr. Krystal Kirby and Dr. Megan Jacobsen				
	8:00am - 8:25am	QA Aspects of MRI for SRS	Dr. Chris Walker		
	8:25am - 8:50am	Whole Body MRI	Pankaj (PK) Patel		
	8:50am - 9:15am	Removing patient shielding from medical imaging exams: Current status and updates	Dr. Rebecca Milman-Marsh		
	9:15am - 9:40am	Occupational exposure within nuclear medicine and PET department	Tyler Middlebrooks		
	9:40am - 10:05am	Morning break			
	10:05am - 10:15am	Vendor Presentation	TBD		
	SESSION VII: Therapy Session				
	Moderators: Kirsten DeCampos and Dr. Constance Owens				
10:15am - 10:40am	8yr Retrospective accuracy of I-125 brachytherapy eye-plaque treatments	Forrest Ivey			
10:40am - 11:05am	Commission/deploy of PET guided RT and ART via our PET Linac	Dr. Bin Cai			
11:05am - 11:30am	Proton therapy and variable RBE: current clinical status and research efforts at OUHSC	Dr. Mark Newpower			
11:30am - 11:55am	Utilizing Varian's Hypersight in clinical practice	Dr. Ryan Lafratta			
12:00pm - 1:00pm	SWAAPM Business Meeting - Open to all members				