

# Meeting Agenda




*September 26-27, 2019*

Hilton St. Petersburg Bayfront  
333 1<sup>st</sup> St SE, St. Petersburg, FL 33701


**Thursday, September 26, 2019**

5:00 - 6:00	<b>FLAAPM Board Meeting</b>
6:30 - 8:30	<b>Night-In Social Event and Poster Session</b>

**Friday, September 27, 2019**

7:00 – 7:50	REGISTRATION & BREAKFAST ( <i>Sponsored by .decimal</i> )	
TIME	MORNING SESSION	
7:50 - 8:00	<b>FLAAPM President's Welcome</b>	
8:00 – 9:00	<b>Further Personalization of Radiation Therapy Using Existing Data</b> Eduardo Moros, H. Lee Moffitt Cancer Center and Research Institute	
9:00 – 9:30	<b>New instrumentation used at Miami Cancer Institute for machine and patient-specific QA in 0.35T MR-Linac</b> Tino Romaguera, Miami Cancer Institute	
9:30 – 10:00	<b>COFFEE BREAK</b> ( <i>Sponsored by Standard Imaging</i> )	
10:00 – 10:45	<b>From Breast Cancer Screening to Biopsy: A Clinical Perspective</b> Dana Ataya, MD, H. Lee Moffitt Cancer Center and Research Institute	
10:45 – 11:15	<b>Proton therapy preserves acute left ventricular ejection fraction relative to conventional X-ray therapy in breast cancer</b> Walter O'Dell, University of Florida	
11:15 – 12:00	<b>Radiation Safety in Radionuclide Therapy</b> Sofia Ioannidou, University of Florida	
12:00 – 1:00	<b>LUNCH</b> ( <i>Sponsored by Sun Nuclear Corporation</i> )	

TIME	AFTERNOON SESSION	
1:00 – 1:30	<b>ICRU 89 for HDR brachytherapy of cervical cancer. Transitioning from prescribing from point A (Manchester system) to volume based system</b> Usha Robins, Miami Cancer Institute	

1:30 – 2:00	<b>Medical Errors in Diagnostic Radiology</b> David Hintenlang, The Ohio State University
2:00 – 2:30	<b>Proteus One with S2C2 Cyclotron Proton Therapy Machine</b> Soon Huh, University of Florida Proton Therapy Institute
2:30 – 3:00	<b>Dual Energy CT Principles and the coming of Photon Counting CT</b> Ramses Herrera, University of Miami
3:00 – 3:30	<b>COFFEE BREAK</b> (Sponsored by <b>Elekta</b> ) 
3:30 – 4:00	<b>Ongoing Clinical Implementation of CT and Fluoroscopy Dose Monitoring</b> Lynn Rill, University of Florida
4:00 – 5:00	<b>Medical Errors: Moving Beyond the Blame Game</b> Debbie Schofield, Florida Hospital South

Audio/Visual equipment sponsored by **IntraOp Medical Corporation**



***This meeting has applied to CAMPEP for approval of 9 MPCEC hours. Two credit hours are available for the Thursday evening poster session.***