

2019 Spring Meeting Agenda




Thursday, February 28, 2019

5:00-6:00 pm FLAAPM Board Meeting

6:00 – 8:00	<i>Icebreaker Reception</i>		<i>Sponsored by</i>	
Friday, March 1, 2019				
7:00 – 8:00	<i>Continental Breakfast (Exhibit Area)</i>		<i>Sponsored by</i>	
<i>COMBINED SESSION</i>				
8:00-9:00	KEYNOTE ADDRESS: Technologies of the future: What next? Saiful Huq, PhD, President – Elect, AAPM			
9:00-10:00	Getting Ready for the Longitudinal Assessment Process Donald Frey, PhD - Associate Executive Director, ABR			
10:00-10:10	Presentation by SunNuclear			
10:10-10:30	<i>Coffee Break (Exhibit Area)</i>		<i>Sponsored by</i>	
<i>THERAPY SESSION</i>		<i>DIAGNOSTIC SESSION</i>		
10:30-11:00	Radiation Therapy for Animals Keijiro Shiomitsu, DVM – University of Florida	Stereoscopic Breast Biopsy Physics Testing Mark Seddon, MS – AdventHealth		
11:00-11:30	Clinical Validation Studies on the Halcyon Tucker Netherton, PhD – M.D. Anderson, Houston	Advances in Molecular Breast Imaging Technology David Gilland, PhD – University of Florida		
11:30-12:00	Dosimetric and Radiological Evaluations of IMPT Algorithms Xiaoying Liang, PhD - University of Florida	Clinical Implementation of Fluoroscopic Radiation Dose Tracking Bryan Schwarz, PhD – University of Florida		
12:00 – 12:10	Presentation by PTW			
12:10 -1:00	<i>Lunch (Exhibit Area)</i>		<i>Sponsored by</i>	
<i>COMBINED SESSION</i>				
1:00-1:30	Machine Learning and Synthetic Medical Images Jerry Kielbasa, PhD – Orlando Health			
1:30-2:00	Quantitative Imaging with MR Chen Lin, PhD – Mayo Clinic, Jacksonville			
2:00-3:00	Medical Errors Jason Pukala, PhD – Orlando Health			
3:00 – 3:05	Presentation by LAP of America			
3:05 – 3:10	Presentation by Philips			
3:10-3:30	<i>Coffee Break – (Exhibit Area)</i>		<i>Sponsored by</i>	
3:30-5:00	Student presentations - Moderator: Twyla Willoughby, PhD		<i>Sponsored by</i>	
5:00 – 5:10	Presentation by Standard Imaging			
5:10	<i>Night In</i>		<i>Sponsored by</i>	

Saturday, March 2, 2019

7:00-8:00	Continental Breakfast (Exhibit Area) FLAAPM Business Meeting	<i>Sponsored by</i>	
8:00-8:45	AAPM Online Learning Services Stephanie Leon, PhD – University of Florida		
8:45-9:30	3D Printing for Clinical and Educational Applications in the Medical Environment Robert Pooley, PhD – Mayo Clinic, Jacksonville		
9:30-10:00	Coffee Break (Exhibit Area)	<i>Sponsored by</i>	LANDAUER®
10:00-10:30	Adaptive Proton Therapy Twyla Willoughby, PhD – Orlando Health		
10:30-11:30	HIV/AIDS Michael Heiland, MD - Halifax Family Medicine, Daytona Beach		

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