

	Osceola Ballroom C	Orange Blossom Ballroom
A 8:00 am - 10:00 am	PROFESSIONAL The Effect Increased Training Requirements have had on Clinical Practice: Views from the Field: How the ACR Requirements have Changed Residency Programs and Future Physicians; Bridging the Gap: A Perspective from Full-Service Consulting; Hiring Qualified Diagnostic Imaging Physicians: Before and After 2014 A Hsu, B Lofton, M Martin (Osceola Ballroom C)	
10:00 am - 10:30 am	Visit the Vendors / Refreshments in Exhibit Hall	
B 10:30 am - 12:30 pm 12:30 pm - 2:00 pm	YOUNG INVESTIGATOR CLINICAL SYMPOSIUM (Osceola Ballroom C)	
	Lunch in Emerald Bay Plaza / Visit the Vendors at 1:30	
C 2:00 pm - 4:00 pm	JOINT THERAPY DIAGNOSTIC (SAM SESSION) Super Conductor or Attractive Nuisance? Real Talk About MR Safety...With No Spin: Integration of MR in Radiation Therapy: Practical Safety Considerations; Auditing and Evaluating MRI Facility Safety Programs M Cao, D Jordan	
4:00 pm - 4:30 pm	Visit the Vendors / Refreshments in Exhibit Hall	
D 4:30 pm - 5:30 pm	THERAPY (SAM SESSION) FUNDamentals - The Black Box in your TPS: Algorithms: Algorithms- A Review of the Current State; Algorithms- QA & Commissioning K Bush, X Liang	DIAGNOSTIC The New IEC/FDA Regulatory Paradigm for X-ray Devices: FDA Prospective; MITA Prospective R Sauer, L Bush
6:00 pm - 7:30 pm	Welcome Reception (Exhibit Hall)	

Sunday, March 31

	Osceola Ballroom C	Orange Blossom Ballroom
A 8:00 am - 10:00 am	THERAPY (SAM SESSION) Developments in Brachytherapy: Automation in Brachytherapy (Parts 1 & 2); Intraoperative Radiation Therapy with Directional Brachytherapy (Parts 1, 2, & 3) B Cai, X Jia, Z Grelewicz, I Veltchev, M Studenski	DIAGNOSTIC (SAM SESSION) MR Safety and Quality Troubleshooting: Device Safety Testing in the MR Environment; Troubleshooting MR Image Quality Issues J Stafford, A Panda
10:00 am - 10:30 am	Visit the Vendors / Refreshments in Exhibit Hall	
B 10:30 am - 12:30 pm	PROFESSIONAL (SAM SESSION) The Case Study: A Valuable Leadership Development Tool: Parts 1 and 2 W Ellet, J Johnson	DIAGNOSTIC (SAM SESSION) The Future of CT Testing: Update from Task Group 233; Update from Task Group 200 J Solomon, D Bakalyar
12:30 pm - 2:00 pm	Lunch in Emerald Bay Plaza / Visit the Vendors at 1:30	
C 2:00 pm - 4:00 pm	THERAPY Talk to the Experts - Considerations in Establishing a Safety Program: A Brief Introduction; Successfully Establishing a Safety Program in an Academic Environment; Unique Considerations in Establishing a Safety Program in a Community Setting; Methods for Overcoming Barriers and Techniques for Rolling out Interdisciplinary Change G Kim, T Pawlicki, B Schuller, L Schubert	PROFESSIONAL (SAM SESSION) Medical Physics Practice Guidelines: Implementation Experience and New Reports: Medical Physics Practice Guidelines: Past, Present, and Future; Experiences and Challenges with MPPGs and Other Living Documents B Parker, D Gress
4:00 pm - 4:30 pm	Visit the Vendors / Refreshments in Exhibit Hall	
D 4:30 pm - 5:30 pm	THERAPY (SAM SESSION) Nomenclature and Big Data - TG 263 and the Future: Practical Implementation of TG 263's Standardized Nomenclatures Across Multiple Radiation Oncology Practices; Big Data - How to Use the Past for the Future C Hampton, C Mayo	MAMMOGRAPHY (SAM SESSION) Stereotactic Breast Imaging Biopsy Systems: Evaluating the Performance of Stereotactic Breast Imaging Biopsy Systems T Aufdenberge

Monday, April 1

	Osceola Ballroom C	Orange Blossom Ballroom
A 8:00 am - 10:00 am	THERAPY (SAM SESSION) Using Our Tools. The Future is Now!: Use of EPIDs for Routine Linac and Patient QA; Automation of QA C Bojcheko, J Moran	DIAGNOSTIC (SAM SESSION) Radiography Review: Acceptance Testing Converted CR to DR Systems; Protocol Conversion and Optimization When Converting from CR to DR; EI Tracking R Fisher, C Willis, K Hulme
10:00 am - 10:30 am	Visit the Vendors / Refreshments in Exhibit Hall	
B 10:30 am - 12:30 pm	THERAPY (SAM SESSION) Present and Future of IMRT QA: Introduction and Background of Patient Specific QA; TG-218 and its Implementation into the Clinic; Logfile Based Patient Specific QA; Future Directions in Patient Specific QA B Hasson, J Carroll, J Park, M Miften	MAMMOGRAPHY (SAM SESSION) The New ACR Mammography QC Manual: An Overview of the New ACR DBT QC Tests and Phantom; Physics Field Experience using the New ACR Manual; The New ACR 2018 Digital Mammography QC Manual: An Overview and Early Adopter Perspectives D Gress, D Pfeiffer, T Moore
12:30 pm - 2:00 pm	Lunch on your own - Exhibit Hall closed 12:30 pm - 1:30 pm Visit the Vendors at 1:30 pm	
C 2:00 pm - 4:00 pm	PROFESSIONAL (SAM SESSION) Medical Physicist Wellness: The Personal and Professional Toll of Burnout: Parts 1 and 2 D Jordan, T Pawlicki (Osceola Ballroom C)	
4:00 pm - 4:30 pm	Visit the Vendors / Refreshments in Exhibit Hall	
D 4:30 pm - 5:30 pm	THERAPY (SAM SESSION) Watching the Surface for What Lies Beneath - SGRT: Overview of Current Practice and Clinical Implementation; Clinical Applications and Future D Stanley, R Foster	DIAGNOSTIC (SAM SESSION) Pediatric Nuclear Medicine: N Kasraie

Tuesday, April 2

	Osceola Ballroom C	Orange Blossom Ballroom
A 8:00 am - 10:00 am	THERAPY (SAM SESSION) SRS/SBRT: Special Considerations for SRS/SBRT Treatments Using the Single-isocenter for Multiple Targets Technique; New Features of Gamma Knife Icon Poses Challenges to the Workflow and Scheduling of a Traditional Gamma Knife Clinic; Commissioning of the Treatment Planning System for SRS/SBRT Using Small Fields; New Opportunities for Fractionated Stereotactic Radiotherapy Using Gammaknife Icon J Roper, J Chang, S Lim, A Goenka	MAMMOGRAPHY Physics and Clinical Perspectives on Tomosynthesis: Physics and Technology Overview of Tomosynthesis Systems; A Radiologist's Perspective on Tomosynthesis A Maidment, E Conant
10:00 am - 10:30 am	Refreshment Break in Osceola Lobby C	
B 10:30 am - 12:30 pm	PROFESSIONAL ABR, Regulatory, and Legislative Update: A Post Midterm Look at the Legislative Environment; Update on CRCPD's Medical Event Reporting Data and Review of other Current State Regulatory Issues; Trending Regulatory Issues Impacting the Medical Use of Radiation; Getting Ready for the ABR Online Longitudinal Assessment (OLA) M Reiter, J Elee, R Martin, K Kanal (Osceola Ballroom C)	