<table>
<thead>
<tr>
<th>Time</th>
<th>Therapy Room</th>
<th>Diagnostic Room</th>
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<tbody>
<tr>
<td>Saturday, April 4</td>
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</table>
| 8:00 am - 10:00 am | THERAPY (SAM SESSION)  
Specialized Treatment Modalities: Beyond Linear Accelerator-Based Treatments  
Low-Dose Rate Brachytherapy for Gyne Patients  
Dosimetry of the 3D Vision-X Ray Beams  
Implementing a Radiation Oncology Therapy Program  
G. Twork, P. Johnson, J. Schuhler | |
| 10:30 am - 10:30 am | Morning Break | |
| 10:30 am - 12:30 pm | JOINT THERAPY | DIAGNOSTIC (SAM SESSION)  
Managing Image Guidance Doses to Otolaryngology Patients  
Managing Image Guidance Doses to Radiation Therapy Patients  
Z. Ding, C. Lee | |
| 12:30 pm - 2:00 pm | Lunch Break | |
| 2:00 pm - 6:00 pm | TG-308 - Clinical Implementation of Data-driven Quality Control and Automated Treatment  
Patient-specific QA Evaluation Using Modified Gamma Methods and 3D DVH Analysis;  
Z. Ding, B. Lee | |
| 4:00 pm - 5:00 pm | Afternoon Break | |
| Sunday, April 5 |
| 8:00 am - 10:00 am | THERAPY (SAM SESSION)  
Catch Me If You Can - Finding Errors Better, Faster, More Completely  
What, Why, When to Check Charts: Development of Individual Practice Performance Guidelines (MIPG)  
Simulated Error Training for the Physician Plan Reviewer;  
Introduction to the SPR review process by Allenbeis - "Hands On" Wrap-Up Review  
P. Twork, J. Johnson, J. Schuhler | |
| 10:00 am - 10:30 am | Morning Break | |
| 10:00 am - 10:30 am | DIAGNOSTIC (SAM SESSION)  
It's Worth the Extra Energy: Dual Energy and Portable CT  
Dual Energy CT: Demystified: The Portable Ons  
J. Schuhler, W. Bosler | |
| 12:00 pm - 2:00 pm | Lunch Break | |
| 2:00 pm - 6:00 pm | TG-327 - Crowd-sourced Solutions to the Problem of Wrong Shift Instructions  
Catch Me If You Can - Finding Errors Better, Faster, More Completely | |
| 4:00 pm - 5:00 pm | Afternoon Break | |
| Monday, April 6 |
| 8:00 am - 10:00 am | THERAPY (SAM SESSION)  
Eradication Preparedness - Are You Ready?  
Emergency Response and Recovery from the Anchorage 7.1 Magnitude Earthquake;  
Laws and the Cyber-attack in General and the Necessity of Understanding Radiobiological Outcomes Using Analytics from Cyber-attacks  
A Prospective Stereotactic Radiosurgery Registry;  
S. Sutlief, S. Stathakis, K. Moore, R. Manger | |
| 10:00 am - 10:30 am | Morning Break | |
| 10:00 am - 10:30 am | DIAGNOSTIC (SAM SESSION)  
Implementing Human-Centered AI in Modern TPS  
Low Dose Rate Brachytherapy for Eye Plaques;  
Simplifying the Myths of Small Field Dosimetry;  
Managing Image Guidance Doses to Radiation Therapy Patients  
M. Winslow, B. Curran, B. Yi, B. Zhang | |
| 12:00 pm - 2:00 pm | Lunch Break | |
| 2:00 pm - 6:00 pm | TG-314 - Guidance for Fault Recovery in Radiation Therapy;  
Selection of Detectors and Commissioning Considerations  
ACR Manual on MR Safety: Creation, Updates and New Information  
G. Twork, R. Hill, R. Hobbs | |
| 4:00 pm - 5:00 pm | Afternoon Break | |
| Tuesday, April 7 |
| 8:00 am - 10:00 am | THERAPY (SAM SESSION)  
Implementing AI with Modern TPS: Lessons and Inspirations  
Implementing Human-Centered AI in Modern TPS  
Yttrium-90 Microsphere Therapy Imaging and Dosimetry  
E. Berns, T. Ruckdeschel | |
| 10:00 am - 10:30 am | Morning Break | |
| 10:00 am - 10:30 am | DIAGNOSTIC (SAM SESSION)  
(update in Clinical Imaging)  
Contrast Enhanced Mammography: Physics and Applications  
Science and Evidence: Exposing the Misinformation Used to Confuse the Public  
A Prospective Stereotactic Radiosurgery Registry;  
R. Manger, K. Kanal |