<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>9:20 am</td>
<td>Welcome</td>
<td>Robert Gropler, MD</td>
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<tr>
<td>9:30 am</td>
<td>Advances and Applications in Preclinical CT</td>
<td>Cristian Badea, PhD - Duke University</td>
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<tr>
<td>10:10 am</td>
<td>Quantitative Assays</td>
<td>Jinbin Xu, PhD; Hao Jiang, PhD</td>
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<tr>
<td>11:10 am</td>
<td>Quantitative Imaging Computational Modeling</td>
<td>Abhinav Jha, PhD; Ganesh Chand, PhD</td>
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<tr>
<td>12:00 pm</td>
<td>Lunch</td>
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<td>1:00 pm</td>
<td>Imaging of Non-Human Primates</td>
<td>Joel Perlmutter, MD</td>
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<td>1:40 pm</td>
<td>Quantitative Neuroimaging in NHP</td>
<td>Richard Carson, PhD - Yale University</td>
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<td>2:40 pm</td>
<td>Preclinical Theranostics</td>
<td>Daniel Thorek, PhD</td>
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<td>Antibody Radiopharmaceuticals for Cancer Imaging and Therapy</td>
<td>Patrícia Ribeiro Pereira, PhD</td>
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<td>3:30 pm</td>
<td>STTR Experience</td>
<td>Monica Shokeen, PhD</td>
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Thursday, January 13*

Plenary Session: 
Imaging of Inflammation Fibrosis Axis  
Moderator: Robert Gropler, MD
12:00 pm  Plenary Speaker  
Molecular Imaging Guided Repair of the Heart  
Frank Bengel, MD  
Director, Nuclear Medicine Clinic  
Hannover Medical School

12:50 pm  Metabolically Healthy and Unhealthy Obesity  
Samuel Klein, MD  
Danforth Professor of Medicine and Nutritional Science  
Washington University School of Medicine

1:30 pm  Targeted PET Imaging of CCR2 and FAP in the Injured Heart  
Gyu Seong Heo, PhD  
Staff Scientist  
Washington University School of Medicine

2:00 pm  Break

Plenary Session: Imaging of Inflammation in the Tumor Microenvironment  
Moderator: Farrokh Dehdashti, MD
2:15 pm  Plenary Speaker  
Targeting Cancer Metabolism for Molecular Imaging and Therapy  
H. Charles Manning, PhD  
Director, Cyclotron Radiochemistry Facility  
MD Anderson Cancer Center

3:05 pm  Getting Old Stinks, Age-Related Stromal Changes Drive Tumor Progression  
Sheila Stewart, PhD  
Gerty T. Cori Professor of Cell Biology & Physiology  
Washington University School of Medicine

3:35 pm  PET Imaging of the Inflammatory Tumor Microenvironment  
Patrícia Ribeiro Pereira, PhD  
Assistant Professor of Radiology  
Washington University School of Medicine

*all times CST