

The Institute for Innovation in Imaging
 Translational Imaging of Tissue Fibrosis
 Final Agenda
 October 29, 2020

Time	Session	Topic	Speaker
8:00	Introduction	Opening Remarks	James Brink, MD Radiologist-in-Chief
8:05		Symposium Introduction	<i>John Chen, MD, PhD MGH</i>
8:15		Biology of Fibrosis	Brian Fuchs, PhD Ferring
8:40		Imaging in drug development	Andrea Wiethoff, PhD Novartis
9:05		Q&A	All speakers
9:15	Organ: Liver	Introduction	<i>Anthony Samir, MD MGH</i>
9:20		Clinical Needs	Ray Chung, MD MGH
9:45		Established Techniques	Anthony Samir, MD MGH
10:10		Emerging Techniques	Peter Caravan, PhD MGH
10:35		Q&A	All speakers
10:45	Organ: GI	Introduction	<i>Michael Gee, MD, PhD MGH</i>
10:50		Clinical Needs	Jess Kaplan, MD MGH
11:15		Established Techniques	Michael Gee, MD, PhD MGH
11:40		Emerging Techniques	Onofrio Catalano, MD MGH
12:05		Q&A	All speakers
12:15	Organ: Lung	Introduction	<i>Peter Caravan, PhD MGH</i>
12:20		Clinical Needs	Sydney Montesi, MD MGH
12:45		Established Techniques	Matt Hunninghake, MD MGH
1:10		Emerging Techniques	Lida Hariri, MD MGH
1:35		Q&A	All speakers
1:45	Organ: CV	Introduction & Clinical Need	<i>David Sosnovik, MD MGH</i>
1:50		Biology of Myocardial Fibrosis	Tim McKinsey, PhD CU Anschutz
2:35		Imaging Techniques	David Sosnovik, MD MGH
3:10		Q&A	All speakers
3:20	Organ: Kidney	Introduction	<i>Joe Boventre, MD, PhD BWH</i>
3:25		Clinical Needs & state of the art	Joe Bonventre, MD, PhD BWH
3:50		Emerging Techniques	Iris Zhou, PhD MGH
4:15		Q&A	All speakers
4:25	Translation	Introduction	<i>Matt Dubach, PhD MGH</i>
4:30		Biomarkers of Fibrosis	Scott Turner, PhD Pliant
4:55		Regulatory Aspects	Dan Krainak, PhD FDA
5:20		Multi-Biomarker Approach	Roberto Calle, MD Pfizer
5:45		Q&A	All speakers
6:00	END		