



Certificate of Participation

*The International Society
for Magnetic Resonance in Medicine*

Certifies that

Mohammad-Reza Nazem-Zadeh, Ph.D.

has participated at the live event

Joint Annual Meeting ISMRM-ESMRMB

16 - 21 June 2018

and has attended 41.75 hours.

A handwritten signature in black ink, appearing to read 'Melissa Simcox'.

Melissa Simcox
Director of Education

The International Society for Magnetic Resonance in Medicine designates this live activity for a maximum of 46.00 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The International Society for Magnetic Resonance in Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Session Name	Session Date	Hours
Basics of Perfusion Imaging	Sunday, 17 June 2018 (8:00 AM - 11:28 AM)	3.50
Advanced Topics in Perfusion MRI	Sunday, 17 June 2018 (1:15 PM - 4:30 PM)	3.25
Mansfield Lecture	Sunday, 17 June 2018 (5:00 PM - 6:15 PM)	1.25
Is ASL Ready to Replace Contrast-Agent Perfusion Methods in the Clinic?	Monday, 18 June 2018 (7:00 AM - 7:50 AM)	0.75
fMRI: Physiology & Neurovascular Coupling	Monday, 18 June 2018 (8:15 AM - 10:15 AM)	2.00
Cardiovascular Imaging: From Structure to Function	Monday, 18 June 2018 (10:30 AM - 12:15 PM)	1.75
Applications of Microstructural Imaging in Disease	Monday, 18 June 2018 (1:45 PM - 3:45 PM)	2.00
Microstructure: A Stroll in the q-Space	Monday, 18 June 2018 (4:15 PM - 6:15 PM)	2.00
Tractography in the Operating Theatre	Tuesday, 19 June 2018 (7:00 AM - 7:50 AM)	0.75
Imaging Metabolism in the Developing Brain	Tuesday, 19 June 2018 (8:15 AM - 10:15 AM)	2.00
Challenging the Assumptions of MRI	Tuesday, 19 June 2018 (11:15 AM - 12:15 PM)	1.00
Traumatic Brain Injury	Tuesday, 19 June 2018 (1:45 PM - 3:45 PM)	2.00
fMRI: Neurodevelopment & Clinical Applications	Tuesday, 19 June 2018 (4:15 PM - 6:15 PM)	2.00
Application of Molecular Imaging in Neurodegenerative Diseases	Wednesday, 20 June 2018 (7:00 AM - 7:50 AM)	0.75
MRI in Alzheimer's Disease	Wednesday, 20 June 2018 (8:15 AM - 10:15 AM)	2.00
Point-of-Care Diagnostics: MR's Friend or Foe?	Wednesday, 20 June 2018 (10:45 AM - 11:45)	1.50
From Molecular Biomarker to Clinical Quantification	Wednesday, 20 June 2018 (1:45 PM - 3:45 PM)	2.00
Brain Tumours: Pre-Treatment	Wednesday, 20 June 2018 (4:15 PM - 6:15 PM)	2.00
Application of Molecular Imaging in Body	Thursday, 21 June 2018 (7:00 AM - 7:50 AM)	0.75
What You Need to Know About Neuroinflammation & the Glymphatic System	Thursday, 21 June 2018 (8:00 AM - 10:00 AM)	2.00
High-End MRI: Added Value vs. Added Science	Thursday, 21 June 2018 (10:15 AM - 11:15 AM)	1.00
Special Session: Highlights of the Joint Annual Meeting ISMRM-ESMRMB	Thursday, 21 June 2018 (11:15 AM - 11:45 AM)	0.50
Brain Connectivity & Dynamics	Thursday, 21 June 2018 (1:15 PM - 3:15 PM)	2.00
Brain Connectivity	Thursday, 21 June 2018 (3:30 PM - 5:30 PM)	2.00
Lauterbur Lecture	Thursday, 21 June 2018 (5:45 PM - 6:45 PM)	1.00