OCSMRM Young Investigator Award (YIA) 2020

OCSMRM YIA 2020
2020 OCSMRM YIA Committee Members

Chair: Danny JJ Wang, USC
Prof. Dinggang Shen, United Imaging/UNC
Prof. Xin Lou, PLA Hospital
Prof. Hongyu An, Wash Univ St Louis
Prof. Allen Song, Duke Univ
Prof. Yulin Ge, NYU
Prof. Xin Yu, Case Western
Prof. Hao Huang, UPenn/CHOP
Prof. Jinyuan Zhou, JHU
OCSMRM Young Investigator Award (YIA) 2020

OCSMRM Young Investigator Award

(3rd Place: 4, 2nd Place: 2, 1st Place: 1)
Whole-heart ungated free-breathing cardiac phase resolved myocardial perfusion MRI by using Continuous Radial Interleaved simultaneous Multi-slice acquisitions at sPoiled steady-state (CRIMP).

Ye Tian, Jason Mendes, Brent Wilson, Alexander Ross, Ravi Ranjan, Edward DiBella, Ganesh Adluru.

Magnetic Resonance in Medicine 2020; In press.
Qiyuan Tian, PhD
Postdoc
Massachusetts General Hospital

Mentor: Susie Y. Huang


Shao X, Ma JS, Casey M, D'Orazio L, Ringman J and Wang DJJ.
Brain Oxygen Extraction by Using MRI in Older Individuals: Relationship to Apolipoprotein E Genotype and Amyloid Burden.


OCSMRM Young Investigator Award (YIA) 2020

Lin Chen, Ph.D.
Postdoc
Johns Hopkins University

Mentor: Peter van Zijl

In vivo imaging of phosphocreatine with artificial neural networks.