ISMRM Turkish Chapter Third Virtual Workshop
November 6, 2020 (Friday)
18:00–20:00 (TRT)

Registration: Please email ismrmturkish@gmail.com to obtain the Zoom link for the meeting.

18:00  High resolution hip microarchitecture MRI meets deep learning for fracture risk assessment
Cem Deniz, Ph.D., New York University, USA

18:20  Assessment of radiotherapy planning efficiency based on tumor shape analysis
Esra Sümer, M.Sc., Boğaziçi University, Turkey

18:40  Super resolution reconstruction of neonatal brain MRI
Ceren Aşkın, Ph.D., University of Geneva, Switzerland

19:00  In search of common ground for myelin imaging: A meta-analysis, transparent workflows and vendor-neutral pulse sequences
Agah Karakuzu, Ph.D., Polytechnique Montréal, Canada

19:20  In vivo quantitative MRI at 0.35 mm isotropic resolution to analyze layers, columns, and vessels of the human visual and auditory cortices
Faruk Gülban, Ph.D., Maastricht university, Netherlands

19:40  Q&A