Deep Learning-Based PET Image Reconstruction and Analysis
Kuang Gong, PhD
Assistant Professor
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Theranostics: Integrated Nuclear Imaging and Therapy for Precision Oncology
Amol Takalkar, MD
Professor
Division of Nuclear Medicine and Molecular Imaging
Department of Radiology and Imaging Sciences
Emory University School of Medicine

Use of Sugars as Biodegradable Contrast Agents for MRI
Peter Van Zijl, PhD
Professor
Department of Biophysics and Biophysical Chemistry
and Department of Oncology
Johns Hopkins University School of Medicine

Virtual Human Observer Study for Assessment of Medical Image Quality: Deep Learning v. Algorithmic Modeling
Xiangyang Tang, PhD
Professor
Director of Medical Physics Residency Program
Department of Radiology and Imaging Sciences
Emory University School of Medicine

RESEARCH IN PROGRESS SEMINAR
FEBRUARY 2024
RIPS is held 12:00 - 1:00 pm in HSRB-II Room N100 and via Zoom at https://bit.ly/39nSetu Meeting ID: 920 0407 0343 Passcode: 559801