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Dr. Lu's research is focused on understanding brain physiology and pathophysiology using non-invasive magnetic resonance imaging (MRI) techniques, with a special emphasis on their relationship to brain aging, cerebrovascular diseases, and cognitive impairment. Dr. Lu is a Fellow of the International Society of Magnetic Resonance in Medicine (ISMRM), Fellow of the American Institute of Medical and Biological Engineering (AIMBE), and Distinguished Investigator of the Academy for Radiology & Biomedical Imaging Research (ARBIR). He is also one of the PIs of the MarkVCID consortium funded by the NINDS.

Speech Title: Imaging Biomarkers in Vascular Cognitive Impairment and Dementia (VCID).