

## **Biography**

Dr. Yue is a Research Scientist and Lab Head at the Department of Radiology, Nemours Children's Health, Delaware, and a Research Assistant Professor of Pediatrics at the Thomas Jefferson University. He also holds an affiliate Assistant Professor position at the Department of Psychological and Brain Sciences, University of Delaware. Dr. Yue obtained his Ph.D. degree from the Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences. Dr. Yue received his molecular imaging training, particularly PET imaging, from NIH and Washington University in St. Louis. Dr. Yue's lab focuses on developing radioactive imaging agents for preclinical research and clinical translation for brain disorders. He has successfully translated several radioactive imaging agents into clinical investigations. Dr. Yue received Ursula Mary Kocemba-Slosky, Ph.D. best ACNM Nuclear Medicine Research Abstract in 2020 and the NIH/NIBIB Trailblazer Award in 2021. His research was also supported by the Delaware CTR ACCEL pilot award, Delaware INBRE Faculty Start-up award, Delaware INBRE pilot project award, and the Nemours Foundation. Dr. Yue has published over 50 papers with more than 2000 citations.