

Professor Peter Fox
Director
Research Imaging Institute
UT Health San Antonio

Biography

Professor Peter Fox is the Director of the Research Imaging Institute and a tenured Professor at The University of Texas Health Science Center at San Antonio.

Professor Fox earned his medical degree from Georgetown University School of Medicine, interned at the Duke University School of Medicine and completed his residency and fellowship at Washington University in St. Louis. He was a senior staff scientist at Johns Hopkins University's Mind/Brain Institute before joining the Health Science Center in 1991 to create the Research Imaging Center. He has appointments in radiology, neurology, psychiatry and physiology.

Under Professor Fox's leadership, the Research Imaging Institute has amassed one of the world's largest arrays of imaging equipment for research with animals. The Institute is one of the few in the U.S. that enables researchers to study multiple species of animals with multiple types of systems, including functional and anatomical MRI, and positron-emission tomography (PET). A state-of-the-art animal facility is located within the building to eliminate the stress on the animals of being transported from other buildings. Collaborators from as far away as Hong Kong and Beijing have come to the Institute to carry out imaging research.

Professor Fox's research expertise includes clinical neurobiology, cognitive neurobiology, human functional brain mapping, and imaging methodology. Professor Fox has consistently been listed as one of the most highly cited scientists in neuroscience, accumulating over 113,000 citations.