

Chen Lin, PhD



(representing ISMRM)

Dr. Lin is an American Board of Radiology certified diagnostic imaging physicist in the Department of Radiology at Mayo Clinic and an associate professor at Mayo Clinical College of Medicine and Science. Dr. Lin received his PhD in biophysics from Rice University of Houston, TX in 1991 and started his career in medical imaging at Baylor College of Medicine. He joined Mayo Clinic in 1999 as a MR Scientist and participated in the technical development and clinical adaptation of 3T MRI. Dr. Lin moved to Indiana University School of Medicine in 2006 and devoted more effort towards clinical service and education. He became the director of radiological physics and the director of diagnostic imaging physics residency program. He also served as the chief diagnostic imaging physicist and the chair of the MR safety committee of the affiliated Indiana University Health. As the same time, Dr. Lin continued to participate and contribute in the clinical and translational research of MRI in multiple areas including pre-clinical small animal imaging. Dr. Lin returned to Mayo Clinic in 2017 and is currently a physicist at Mayo's Florida campus.

Throughout his career, Dr. Lin has produced and contributed to more than 40 peer-review scientific publications as well as many abstracts and presentations at international conferences in the field of medical imaging. He has been active in several medical imaging related professional societies, including ISMRM, AAPM, RSNA serving as abstract and journal article reviewer as well as on various committees. He has also given many educational lectures and organized educational conferences.