

2019 Gold Medal Recipient

Jeffrey Weinreb, MD

Yale School of Medicine

Dr. Jeffrey C. Weinreb is Director of the MRI Service at Yale-New Haven Hospital and Professor in the Department of Radiology and Biomedical Imaging at the Yale School of Medicine. After graduating Phi Beta Kappa from the MIT, he received his MD from the Icahn School of Medicine at Mount Sinai. He has held faculty positions at UT Southwestern Medical School, Columbia College for Physicians and Surgeons, and NYU School of Medicine, where he was Director of MRI for 15 years and led a group that pioneered the development of Body MRI.

For more than three decades, Dr. Weinreb has been an innovator in MRI. He is a leading authority on MRI contrast agents and MRI safety, and he has made seminal contributions to clinical applications of MRI in the abdomen, spine, breast, prostate, breast, vascular system, obstetrics, and gynecology. He has authored/co-authored three textbooks and more than 200 published manuscripts, served on the editorial boards of numerous medical journals, and presented almost 1000 invited lectures throughout the world.

Dr. Weinreb was the Principal Investigator for the NCI sponsored cooperative Multicenter Study of In Vivo MR Spectroscopy for the Evaluation of Prostate Cancer, and since 2011 he has been leading an international effort to develop PI-RADS (Prostate Imaging Reporting and Data System) to standardize the acquisition, interpretation, and reporting of prostate MRI. In 2018 he was one of the organizers for the NIH/NIBIB workshop on clinical manifestations of gadolinium deposition.

Dr. Weinreb has had numerous leadership position in professional organizations, including Vice President of the American College of Radiology, Chairman of the ACR Forum, member of the ACR Board of Chancellors, President of the New York Roentgen Society, and President of the SCBT-MR. As Chairman of the ACR Commission on Quality and Safety and Chairman of the ACR MRI Accreditation Program, Dr. Weinreb spearheaded efforts to improve the quality of medical imaging in the United States.

He has received numerous awards, and in 2017 he received the ACR Gold Medal Award for distinguished and extraordinary service to the American College of Radiology and the discipline of radiology. Dr. Weinreb had his most productive academic year in 2018, and he continues to carry a full clinical load (80%).