

Dr. Ellen Mendelson is Lee F. Rogers Professor of Radiology and Medical Education at Feinberg School of Medicine, Northwestern University in Chicago, Section Chief of Breast and Women's Imaging, and Director of the Fellowship in Breast and Women's Imaging at Northwestern Memorial Hospital in Chicago. Her medical training, radiology residency, and fellowship were all accomplished at Northwestern.

Dr. Mendelson is active in the American College of Radiology where she is a member of the Breast Commission and chairs the Breast Economics Committee. She also chairs the ACR committee that wrote the first edition of BI-RADS (Breast Imaging Reporting and Data System) for Ultrasound, currently in wide use, and is now preparing for 2011 publication the second edition. Her major research interests are in new technologies for diagnosis particularly involving ultrasound, breast cancer screening with automated ultrasound, and using US to guide minimally invasive breast interventional procedures.

Dr. Mendelson is widely published and an invited speaker nationally and internationally on breast imaging and imaging-guided interventional procedures. She is co-author with Dr. Helmut Madjar of a textbook, "The Practice of Breast Ultrasound," published by Thieme, in March, 2008. Dr. Mendelson and colleagues for many years have offered a state-of-the-art continuing medical education symposium, "The International Breast Course and Annual Meeting of the Society for the Advancement of Women's Imaging," each fall in Chicago. Dr. Mendelson is also on the faculty of IBUS, the International Breast Ultrasound School.