

Matthew R. Weir, M.D

Biosketch

Matthew R. Weir, M.D. is attending physician and Director of the Division of Nephrology in the Department of Medicine at the University of Maryland Hospital, Baltimore. He is also Professor of Medicine at the University of Maryland School of Medicine.

Dr. Weir's primary research interests include the use of antihypertensive therapy for the treatment of diabetic nephropathy, hypertensive renal injury in African Americans, cardiovascular disease in patients with chronic kidney disease, and mineralocorticoid receptor antagonism to treat atherosclerosis. He has written more than 350 manuscripts and book chapters about these topics. He has edited 8 books on topics in nephrology, transplantation, and hypertension. He has presented at numerous international scientific association meetings, hospitals, and medical schools.

Dr. Weir currently reviews manuscripts for more than 30 major medical journals, including the American Society of Nephrology, and Archives of Internal Medicine. He is on the editorial board of 18 journals and is Section Editor of Current Hypertension Reports and Current Opinion in Hypertension and Nephrology, and Associate Editor of Clinical Nephrology and the American Journal of Nephrology. He has 2 active NIH supported grants from NIDDK, and one from NHLBI. In addition, he is a member of numerous associations, including the American Society of Nephrology, the National Kidney Foundation, the American Heart Association, and the American Society of Transplantation.

Dr. Weir received his medical degree from the University of Virginia, Charlottesville. He completed his internship and residency programs in medicine at the Waterbury and Yale-NewHavenHospitals in Connecticut and completed his nephrology training at the Brigham and Women's Hospital, HarvardMedicalSchool, in Boston, Massachusetts. He then moved to then to the University of Maryland where he has been a full time faculty member since 1983.

Education and Training

Education

1974: B.A. University of Virginia, Charlottesville, Virginia

1978 M.D. University of Virginia, Charlottesville, Virginia

Internship

1978-1979 The Waterbury Hospital and Yale-New Haven Hospital, Yale University School of Medicine, New Haven, CT

Residency

1979-1980 Junior Assistant Resident in Medicine, The Waterbury Hospital and Yale-New Haven Hospital, Yale University School of Medicine, New Haven, CT

1980-1981 Senior Assistant Resident in Medicine, The Waterbury Hospital and Yale-New Haven Hospital, Yale University School of Medicine, New Haven, CT

Research Fellowships:

1981-1982 Clinical Nephrology Fellow, Harvard Medical School and The Brigham and Women's Hospital, Boston, MA

1982-1983 Laboratory of Immunogenetics and Transplantation, Renal Division, Harvard Medical School and The Brigham and Women's Hospital, Boston, MA