

Michael Schlossmacher

Following his graduation from medical school in Vienna, Austria, a Fulbright Commission scholarship enabled Dr. Schlossmacher to visit Harvard University in 1988. In the laboratory of Dr. Dennis Selkoe (1988-1992), he studied the molecular pathology of Alzheimer disease. Following residency training in general medicine from 1992 to 1995 in Vienna, Austria, Dr. Schlossmacher completed adult neurology training in the Harvard Longwood Neurology Program (1995-1999) and a clinical fellowship in the subspecialty of movement disorders at Massachusetts General Hospital and Brigham & Women's Hospital (BWH; 1999-2001). Since 2000, Dr. Schlossmacher has focused his research activities on Parkinson disease, first, under the mentorship of Drs. Dennis Selkoe, Ken Kosik and Peter Lansbury, and then, as of 2003, as an independent investigator at the Center for Neurologic Diseases at BWH in Boston. In January 2004, he was appointed Assistant Professor in Neurology at Harvard Medical School. In late 2006, Dr. Schlossmacher moved to the University of Ottawa in Ontario, Canada, where he is an Associate Professor.

Dr. Schlossmacher's research activities encompass two goals:

One, to contribute to the development of a laboratory-based biomarker for Parkinson disease in biological fluids.

Two, to contribute to the understanding of the cause of Parkinson disease by focusing on the expression of Parkin and the degradation of α -synuclein.