



Fredy J. Revilla, MD received his MD degree from the Universidad Peruana Cayetano Heredia in Lima, Peru in 1993. He then completed his Neurology Residency, followed by a postdoctoral research fellowship in the Center for the Study of Nervous System Injury and a clinical fellowship in the Movement Disorders Center at Washington University in St. Louis.

He is currently Associate Professor of Neurology and Head of the Movement Disorders Division, at the University of Cincinnati, since 2003.

He is member of the American Academy of Neurology, the Movement Disorders Society, the Parkinson's Study Group and the Huntington's Study Group. He is medical advisor for local chapters of Parkinson's disease and Huntington's disease, and member of the Davis Phinney Foundation Scientific Advisory Board.

Dr. Revilla's present research interests are concerned with studying the clinical and therapeutic aspects of Parkinson's disease, Huntington's disease, dystonia, ataxia and other movement disorders. He also has research interests in the mechanism of action of deep brain stimulation, and its effects on balance and gait in patients affected by Parkinson's disease.

Representative Publications:

Timmermann L, Pauls KA, Wieland K, Jech R, Kurlmann G, Sharma N, Gill SS, Haenggeli CA, Hayflick SJ, Hogarth P, Leenders KL, Limousin P, Malanga CJ, Moro E, Ostrem JL, **Revilla FJ**, Santens P, Schnitzler A, Tisch S, Valdeoriola F, Vesper J, Volkmann J, Woitalla D, Paker S. [Dystonia in neurodegeneration with brain iron accumulation: outcome of bilateral pallidal stimulation.](#) *Brain* 2010 Mar;133(Pt 3):701-12. Epub 2010 Mar 5.

Espay AJ, Duker AP, Chen R, Okun MS, Barrett ET, Devoto J, Zeilman P, Gartner M, Burton N, Miranda HA, Mandybur GT, Zesiewicz TA, Foote KD, **Revilla FJ**. [Deep brain stimulation of the ventral intermediate nucleus of the thalamus in medically refractory orthostatic tremor: preliminary observations.](#) *Mov Disord.* 2008 Dec 15;23(16):2357-62.

Tabbal SD, **Revilla FJ**, Mink JW, Schneider-Gibson P, Wernle AR, de Erausquin GA, Perlmutter JS, Rich KM, Dowling JL. [Safety and efficacy of subthalamic nucleus deep brain stimulation performed with limited intraoperative mapping for treatment of Parkinson's disease.](#) *Neurosurgery* 2007 Sep;61(3 Suppl):119-27; discussion 127-9.

Espay AJ, Mandybur GT, **Revilla FJ**. [Surgical treatment of movement disorders.](#) *Clin Geriatr Med.* 2006 Nov;22(4):813-25, vi. Review.

Hershey T, **Revilla FJ**, Wernle A, Gibson PS, Dowling JL, Perlmutter JS. [Stimulation of STN impairs aspects of cognitive control in PD.](#) *Neurology* 2004 Apr 13;62(7):1110-4.