



Etienne Hirsch is a neurobiologist involved in research on Parkinson's disease and related disorders. He obtained his PhD in 1988 from the University of Paris VI (Pierre et Marie Curie). He is currently the director of the Institute for Neurosciences, Cognitive sciences, Neurology and Psychiatry at INSERM and the French alliance for life and health science Aviesan, the associate director of the research center of the Institute of Brain and spinal cord (ICM), head of "Experimental therapeutics of Parkinson disease" at the ICM at Pitié-Salpêtrière hospital in Paris and since November 2015 in charge of the research aspects of French national plan on neurodegenerative disorders. His work is aimed at understanding the cause of neuronal degeneration in Parkinson's disease and is focused on the role of glial cells, the inflammatory cytokines and apoptosis but also on the consequences of neuronal degeneration in the circuitries downstream to the lesions. He is member of several advisory boards including, French Society for Neuroscience (past-President), Scientific Advisory board at INSERM. He obtained several prizes including Tourette Syndrome Association Award in 1986, Young researcher Award, European Society for Neurochemistry in 1990, Grand Prix de l'Académie de Sciences, Prix de la Fondation pour la recherche biomédicale « Prix François Lhermitte » in 1999, Chevalier de l'ordre des palmes académiques in 2009, Prix Raymond et Aimée Mande of the French National academy of Medicine in 2011, Member of the French National Academy of Pharmacy in 2011. He is author of more than 200 peer reviewed articles.