

Genko Oyama, MD, PhD
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Dr. Genko Oyama is an associate professor of the Department of Neurology at Juntendo University Faculty of Medicine. He has been a courtesy Assistant Professor of the Department of Neurology at University of Florida since 2011. He has been a member of the International Parkinson and Movement Disorder Society (MDS) since 2009 and has served as Scientific Issues Committee member of International Parkinson and Movement Disorder Society since 2013.

Dr. Oyama graduated from Saitama Medical University in 2002 and completed his residency in Neurology at Juntendo University Hospital and affiliated institutes in 2006 under Professor Yoshikuni Mizuno. He studied neurophysiological analysis of genetic mice model of Parkinson's disease under Professor Nobutaka Hattori, and obtained his PhD degree from Juntendo University Faculty of Medicine in March 2010. He completed his movement disorder fellowship under Professor Michael Okun at the University of Florida, Center for Movement Disorders & Neurorestoration, USA, from 2009 to 2011.

Dr. Oyama's research interests have been focused on the neuromodulation technology, particularly deep brain stimulation (DBS) for movement disorders and neuromodulation using optogenetic and induced pluripotent stem cells (iPSC). He is also conducting many researches about telemedicine and technology in movement disorders. He has participated in movement disorders unit at Juntendo University as member of DBS team. He received the Mizuno Award (Alumni Award of Juntendo University Department Neurology) in 2012. He was selected a member of International LEADers Program for young movement disorder neurologists (MDS LEAP Program) in 2015