Cleveland Clinic’s Center for Neurological Restoration is among the first in the world to bring together an interdisciplinary team of renowned neurologists, neurosurgeons, psychiatrists, neuropsychologists, researchers and other specialists who offer the latest medical and surgical treatments for patients with neurological and psychiatric disorders.

Our team of experts, which also includes physicians, imaging specialists, physician assistants, nurse practitioners, technicians and a host of support personnel, offers comprehensive, state-of-the-art care and treatment plans.

The center — focused on advancing treatment through ongoing basic and clinical research — is nationally recognized for expertise in medical management and innovations in the surgical treatment of movement disorders (Parkinson’s disease, essential tremor or dystonia) as well as obsessive-compulsive disorders, depression and chronic pain. Patients benefit from the comprehensive, integrated approach to care provided by center staff. The team members collaborate to develop an individualized management and treatment plan.

The center’s physicians offer expertise in the latest treatments for movement disorders to help people improve function and quality of life. Treatments include medication, therapy and surgical management. Patients also have access to clinical trials in which the center participates.

Our team members work with patients to address the multiple problems they may experience with debilitating movement disorders, including practical issues such as managing transportation for appointments and home care. Surgical therapies include implantation of brain pacemakers, also known as deep brain stimulation (DBS), and surgical intervention for chronic pain, peripheral nerve damage and obsessive-compulsive disorder.

Today, Cleveland Clinic ranks among the pacesetters in innovative applications of DBS surgeries. Cleveland Clinic’s team has performed hundreds of DBS surgeries and is among the world’s leaders in deep brain stimulation. As center physicians and scientists gain more knowledge about circuitry that contributes to the development of movement disorders and other neurological and psychiatric conditions, new treatment approaches are in development. Staff members are investigating treatments that may improve quality of life for individuals with diseases such as depression, obsessive-compulsive disorder, cluster and migraine headaches, stroke and pain.

To make an appointment at the Center for Neurological Restoration, please call 216.636.5860 or toll free, 866.588.2264. Visit us online at clevelandclinic.org/neurorestoration.
CENTER FOR NEUROLOGICAL RESTORATION STAFF

Andre Machado, MD, PhD  
Neurosurgeon  
Director, Center for  
Neurological Restoration  
Clinical Interests: deep brain stimulation for movement disorders, Parkinson’s disease, tremor, dystonia, surgical treatment for refractory chronic pain and headaches, spinal cord stimulation, intrathecal pumps, surgical treatment of spasticity

Michal Gostowski, DO  
Neurologist  
Clinical Interests: movement disorders, tremor analysis, Parkinson’s disease, dystonia and botulinum toxin injection for dystonia, deep brain stimulation for movement disorders

Ilia Iljin, MD  
Neurologist  
Clinical Interests: movement disorders including Parkinson’s disease, essential tremor, gait disorder, dystonia, botulinum toxin injections for dystonia and spasticity, ataxia, Huntington’s disease

Hubert Fernandez, MD  
Neurologist  
Section Head, Movement Disorders  
Clinical Interests: pharmacological, nonpharmacological and surgical treatment of movement disorders; “nonmotor” aspects of Parkinson’s disease and movement disorders, such as dementia, depression, anxiety; hallucinations; Parkinson’s disease; Huntington’s disease; Tourette’s syndrome; tremors; dystonia; chorea; tics; gait disorders

Cynthia S. Kubu, PhD, ABPP-CN  
Neuropsychologist  
Clinical Interests: neuropsychiatry; neuropsychological assessment in the neurosurgical treatment for epilepsy, movement, psychiatric and neurobehavioral disorders; dementia; neuroethics

Anwar Ahmed, MD  
Neurologist  
Clinical Interests: movement disorders, tremor analysis, Parkinson’s disease, dystonia and botulinum toxin injection for dystonia, deep brain stimulation for movement disorders

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Clinical Interests: movement disorders including Parkinson’s disease, essential tremor, gait disorder, dystonia, botulinum toxin injections for dystonia and spasticity, ataxia, Huntington’s disease

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Neurologist  
Clinical Interests: movement disorders including Parkinson’s disease, dystonia and tremor; deep brain stimulation; motor neurophysiology

Richard Lederman, MD, PhD  
Neurologist  
Clinical Interests: performing arts medicine, electromyography, peripheral nerve disease, movement disorders, Tourette’s syndrome, botulinum toxin for movement disorders

Donald Malone Jr., MD  
Psychiatrist  
Clinical Interests: psychopharmacology, mood disorders, anxiety disorders, neuromodulation

Mayur Pandya, DO  
Neuropsychiatrist  
Clinical Interests: neurobehavioral disorders in Parkinson’s disease and other movement disorders, adult psychiatry

Joseph Rudolph, MD  
Neurologist  
Clinical Interests: Parkinson’s disease, atypical parkinsonian disorders, deep brain stimulation, botulinum toxin for dystonia, chorea, cognitive and sleep-related complications of Parkinson’s disease

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Clinical Interests: Parkinson’s disease and movement disorders, neurological education, neuro-ophthalmology

ALLIED HEALTH STAFF

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Physician Assistant

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