

DRIVER REHABILITATION FOR INDIVIDUALS WITH PARKINSON'S DISEASE

STONY BROOK OCCUPATIONAL THERAPY

PARKINSON'S DISEASE

- Parkinson's disease is a neurological condition that affects movement and coordination. It occurs when the brain produces less dopamine, a chemical that helps control muscle activity.



HOW WE HELP

- Individuals living with Parkinson's disease who are experiencing changes in movement, coordination, reaction time, or thinking skills
- Drivers of all ages adjusting to the effects of Parkinson's
- Those managing tremors, stiffness, or fatigue that may affect driving safety
- Individuals with a progressing neurological condition seeking to maintain independence
- Anyone with Parkinson's who wants to safely continue or return to driving

OUR PROGRAM

- Perform comprehensive physical, visual, and cognitive evaluations
- Conduct off-road (clinic) and on-road driving assessments
- Provide vehicle modifications and adaptive equipment education
- Implement individualized driving rehabilitation plans
- Collaborate with physicians and caregivers
- Educate clients on compensatory strategies to facilitate safe driving

OUR SERVICES

- Comprehensive physical, cognitive, and visual assessments
- Advanced visual screening using Stereo Optical's Optec system
- On-site driving simulator
- On the road driving evaluations support
- Training with a Driver Rehabilitation Professional (DRP) and Occupational Therapist (OT)

LOCATION

- **Stony Brook University - Southampton Campus**
- 39 Tuckahoe Rd.
Southampton, NY, 11968

EMAIL

- For more information to schedule an evaluation, contact our Driver Rehabilitation team at, driverrehab@stonybrook.edu

