

CUREPSP Society for Progressive Supranuclear Palsy Investigator-Initiated Research Projects

Grantor: CUREPSP Society for Progressive Supranuclear Palsy

Closes: 4/1/2010

Maximum: \$75,000.00

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Grant submission deadline is April 1, 2010

Two, CBD-related grants are available for up to \$75,000 for a period of one to two years

VISION

Cure and prevent PSP and CBD

MISSION STATEMENT

Increase awareness of progressive supranuclear palsy (PSP) and corticobasal degeneration (CBD), fund research toward a cure and prevention, educate health professionals, and provide support, information and hope for persons and families with PSP and CBD.

The Society for Progressive Supranuclear Palsy (CurePSP) Research Program supports and promotes research that can advance the understanding and treatment of progressive supranuclear palsy (PSP) and corticobasal degeneration (CBD).

INVESTIGATOR-INITIATED RESEARCH

CurePSP promotes research that helps generate an integrated picture of PSP and CBD at the molecular, cellular, and clinical levels.

CurePSP is particularly interested in research that will help us:

1. Understand the role of the tau gene and other genes in PSP and CBD.
2. Understand the role of tau protein processing in PSP and CBD.
3. Understand cellular energy metabolism and oxidative stress perturbations in PSP and CBD.
4. Understand environmental factors that influence the development or course of PSP and CBD.
5. Understand the series of changes brain cells pass through in PSP and CBD as they progress from healthy neurons to dysfunctional neurons.
6. Characterize the natural history of PSP and CBD in order to develop outcome measures for clinical trials.
7. Develop animal models of PSP and CBD.
8. Develop tools and disease markers for early diagnosis of PSP and CBD and for assessment of treatment.

9. Develop treatments that improve the symptoms of persons with PSP and CBD.
10. Develop interventions to arrest the progression of PSP and CBD and restore lost function.

CurePSP

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Website: www.curepsp.org

Link: <http://www.curepsp.org/mission/research/grants.html>

Categories: Animal Models, Biomarkers, Brain, Brain Disorders, Chronic Diseases, Clinical Research, Disease-Specific Research, Molecular/Cellular Biology, Motor Disorders, Motor Neuron Diseases, Movement Disorders, Neurodegenerative, Neurology, Neuromuscular, Neuropathology, Rare Disorders

Audience: Neurologist, Neuroscientist, Physician Researcher, Scientist