

2008 Research Grants – New York City

Fortunato Battaglia, Ph.D.

New York University School of Medicine, New York, New York
Boosting Memory in APP/PS1 Mice with Transcranial Magnetic Stimulation
New Investigator Research Grant – \$99,000 over two years

Gilbert DiPaolo, Ph.D.

Columbia University Medical Center, New York, New York
Genetic Modulation of PIP2 in AD Mouse Models: Effect on Cognitive Decline
New Investigator Research Grant – \$100,000 over two years

Wen-Biao Gan, Ph.D.

New York University School of Medicine, New York, New York
The Role of Microglia in Amyloid Plaque Clearance and Synaptic Pathology
Investigator-Initiated Research Grant – \$240,000 over three years

Bing Gong, M.D.

Columbia University Medical Center, New York, New York
Fbx2 Mediated Ubiquitin Pathway, A Novel Route for the BACE1 Degradation
Investigator-Initiated Research Grant – \$240,000 over three years

Lawrence S. Honig, Ph.D.

Columbia University Medical Center, New York, New York
Changes in Telomere Length and the Risk of Alzheimer's Disease
Investigator-Initiated Research Grant – \$240,000 over three years

Yueming Li, Ph.D.

Sloan-Kettering Institute for Cancer Research, New York, New York
Modulation of the G-Secretase Complex and Activity by Individual Subunits
Investigator-Initiated Research Grant – \$240,000 over three years

Fei Liu, Ph.D.

Research Foundation for Mental Hygiene, Inc. at NYS Institute for Basic Research,
Staten Island, New York
Involvement of Dyrk1A in ASF-Regulated Alternative Splicing of Tau Exon 10
New Investigator Research Grant – \$100,000 over two years

Ipe Ninan, Ph.D.

New York University School of Medicine, New York, New York
Modulation of Synaptic Neurotransmission by Physiological Amyloid-Beta
New Investigator Research Grant – \$99,956 over two years

James M. Noble, M.D.

Columbia University Medical Center, New York, New York
Arteriosclerosis and Alzheimer's in a Multiethnic Group of Autopsy Brains
New Investigator Research Grant – \$95,501 over two years

Joann Reinhardt, Ph.D.

The Jewish Home and Hospital for The Aged, New York, New York
Enhancing Life Quality for Residents with End-Stage Dementia and Families
Investigator-Initiated Research Grant – \$237,067 over three years

Bernardo Rudy, Ph.D.

New York University School of Medicine, New York, New York
Neocortical Cholinergic Function in Alzheimer's Mouse Models
Investigator-Initiated Research Grant – \$198,000 over three years

Henry Rusinek, Ph.D.

New York University School of Medicine, New York, New York
Hippocampal Blood Flow and Vascular Reactivity in Normal Aging and AD
Investigator-Initiated Research Grant – \$239,941 over three years

Martin J. Sadowski, Ph.D.

New York University School of Medicine, New York, New York
Therapeutic Monoclonal Antibodies for Prion Exposure Prophylaxis
Investigator-Initiated Research Grant – \$240,000 over three years

Nicole Schupf, Ph.D.

Columbia University Medical Center, New York, New York
Genetics of Estrogen and Alzheimer's Disease in a Multiethnic Cohort
Investigator-Initiated Research Grant – \$239,999 over three years

Einar M. Sigurdsson, Ph.D.

New York University School of Medicine, New York, New York
Tau Pathology: Therapy and In Vivo Imaging
Zenith Fellows Award – \$450,000 over three years

Davide Tampellini, Ph.D.

Joan & Sanford I. Weill Medical College of Cornell University
New York, New York
Study of the Relation Between Synaptic Activity and Amyloid-Beta
New Investigator Research Grant – \$99,660 over two years

Youssef Z. Wadghiri, Ph.D.

New York University School of Medicine, New York, New York
Susceptibility Based MRI Detection of Alzheimer's Amyloid
Investigator-Initiated Research Grant – \$240,000 over three years

Shi Du Yan, M.D.

Columbia University, New York, New York
Cyclophilin D as a Mitochondrial Target of Alzheimer's Disease
Investigator-Initiated Research Grant – \$240,000 over three years