

ALZHEIMER'S ASSOCIATION

Research Projects Sponsored by NARFE listed by year

83. Leonardo Rivera-Rivera, Ph.D. -2020 Alzheimer's Association Research Fellowship to Promote Diversity

University of Wisconsin
Madison, WI

Quantification of Cerebrovascular Dysfunction in Alzheimer's
\$173,390.76 out of \$174,999 over 3 years (fully sponsored)

82. Silvia Fossati, Ph.D. - 2020 Alzheimer's Association Research Grants

Temple University
Philadelphia, PA

Targeting Cerebral Smooth Muscle Cell Mitochondria in Alzheimer's Disease
\$150,000 over 3 years (fully sponsored)

81. Qi Zhang, Ph.D. - 2019 Alzheimer's Association Research Grants – New to the Field

Florida Atlantic University
Boca Raton, FL

APP Modulates Presynaptic Membrane Cholesterol and Integrity
\$99,010 over 3 years (partially sponsored)

80. Anna Majewska, Ph.D. - 2019 Alzheimer's Association Research Grants – New to the Field

University of Rochester
Rochester, NY

Rejuvenating Microglia in a Mouse Model of Alzheimer's Disease
\$150,000 over 3 years (fully sponsored)

79. Matthias Truttmann, Ph.D. - 2019 Alzheimer's Association Research Grant

University of Michigan
Ann Arbor, MI

The Impact of Protein AMPylation on Gene Regulation in Alzheimer's Disease
\$149,996 over 3 years (fully sponsored)

78. Nicholas Fitz, Ph.D. - 2018 Alzheimer's Association Research Fellowship (AARF)

University of Pittsburgh
Pittsburgh, Pennsylvania

APOE Isoform-Specific Effects on Microglial-Mediated Inflammation
\$119,967.73 over 2 years (partially sponsored)

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77. JiaBei Lin, Ph.D. - 2018 Alzheimer's Association Research Fellowship (AARF)

The Trustees of the University of Pennsylvania
Philadelphia, PA

Developing therapeutic protein disaggregases for Alzheimer's Disease
\$119,967.73 over 3 years (partially sponsored)

76. Megan Zuelsdorff, Ph.D. - 2018 Alzheimer's Association Research Fellowship (AARF)

University of Wisconsin
Madison, WI

Social stressors, allostatic load, and disparities in cognitive aging
\$ 174,870 over 3 years (fully sponsored)

75. Jole Fiorito, Ph.D. - 2017 Alzheimer's Association Research Fellowship (AARF)

Columbia University Medical Center
New York, New York

Drug Development of a Novel PDE5 Inhibitor for Alzheimer's Disease
\$35,077.40 (partial sponsorship)

74. Emily Edmonds, Ph.D. - 2017 Alzheimer's Association Research Grant (AARG)

University of California, San Diego
San Diego, California

Longitudinal Cognitive and Biomarker Trajectories of MCI Subtypes
\$149,995 over 3 years

73. Hyun-Sik Yang, M.D. - 2017 Alzheimer's Association Clinical Fellowship (AACF)

The Brigham and Women's Hospital, Inc.
Boston, Massachusetts

Pathophysiologic Link between TDP-43 Pathology and Alzheimer's Disease
\$139,059 over 2 years

72. Xinglong Wang, Ph.D. - 2017 Alzheimer's Association Research Grant (AARG)

Case Western Reserve University School of Medicine
Cleveland, Ohio

Pathomechanisms of TDP-43 in Alzheimer's Disease
\$150,000 over 3 years

71. Women's Alzheimer's Research Initiative – 2016 Sex and Gender in Alzheimer's (SAGA) Grants Program

Multiple research projects in areas ranging from estrogen loss to sex differences to biological factors.

\$40,000 (partial sponsorship)

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70. Fei Liu, Ph.D. – 2016 Understanding the Development and Devising Treatments for Alzheimer's Disease in Individuals with Down Syndrome

Research Foundation for Mental Hygiene, Inc. at NYS Institute for Basic Research
Menands, New York

Dyrk1A in Early Onset of Alzheimer's Pathology in Down Syndrome

\$91,577 (partial sponsorship)

69. Badri N. Vardarajan, Ph.D. – 2016 New Investigator Research

Columbia University Medical Center

New York, New York

Sequencing in Healthy APOE e4 Samples to Identify Protective Variants in Alzheimer's Disease

\$99,056 over 2 years

68. Gary Landreth, Ph.D. – 2016 Biological Underpinnings of Genetic Risk Factors in Alzheimer's Disease

Case Western Reserve University

Cleveland, Ohio

Roles of TREM2 in Alzheimer's Disease Pathogenesis

\$240,000 over 3 years

67. Gail Musen, Ph.D. – 2015 Investigator-Initiated Research Grant

Joslin Diabetes Center

Boston, Massachusetts

Type 2 Diabetes and Risk for Alzheimer's Disease: Effect of Exercise

\$250,000 over 3 years

66. Henrietta Nielsen, Ph.D. – 2015 New Investigator Research

Mayo Clinic Jacksonville

Jacksonville, Florida

Apolipoprotein E Levels: a Risk-Determinant for Neurodegenerative Disease

\$100,000 over 2 years

65. Min Shi, Ph.D. – 2015 New Investigator Research

University of Washington

Seattle, Washington

Tau Efflux via Exosomes and Potential Plasma Biomarker of Alzheimer's Disease

\$99,975 over 2 years

64. Eric Tanifum, Ph.D. – 2015 New Investigator Research

Baylor College of Medicine

Houston, Texas

Probing Blood-Brain Barrier Integrity in APP/PSEN1 Mice by 19F MRI

Source: Alzheimer's Association Annual Reports

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\$29,233 (partial sponsorship)

63. Ozioma Okonkwo, Ph.D. – 2014 New Investigator Research

University of Wisconsin-Madison (Board of Regents University of Wisconsin System)
Madison, WI

Aerobic Exercise for Alzheimer's Prevention in At-Risk Middle-Aged Adults

\$100,000 over 2 years

62. Jorge J. Palop, Ph.D. – 2014 Investigator-Initiated Research Grant

The J. David Gladstone Institutes

San Francisco, CA

Cell-Based Therapy to Restore Brain Functions in Mouse Models

\$240,000 over 3 years

61. Charbel Moussa, Ph.D. – 2014 New Investigator Research

Georgetown University

Washington, D.C.

Nilotinib Effects in Parkin-Mediated p-Tau Clearance

\$99,931 over 2 years

60. Hailan Yao, Ph.D. – 2013 New Investigator Research

Roskamp Foundation IRRV Trust

Sarasota, FL

Novel Mechanisms of BACE1 in Alzheimer's Vascular Pathogenesis

\$100,000 over 2 years

59. Sara Gregory, Ph.D. – 2013 New Investigator Research

Hartford Hospital

Hartford, CT

Exercise Training and the Hippocampus in Subjects with Dementia Risk

\$99,697 over 2 years

58. Stephen J. Haggarty, Ph.D. – 2013 New Investigator Research

Massachusetts General Hospital

Boston, MA

HDAC1 Activating Compounds as a Novel Therapeutic for Alzheimer's Disease

\$99,999 over 2 years

57. Fernando Goni, Ph.D. – 2013 Investigator-Initiated Research Grant

New York University School of Medicine

New York, NY

Conformational Directed Immunotherapy Targeting Both Tau and ABeta Pathology

Source: Alzheimer's Association Annual Reports

ALZHEIMER'S ASSOCIATION

***Research Projects Sponsored by NARFE
listed by year***

\$233,960 over 3 years

56. Angela Kamer, Ph.D. – 2012 New Investigator Research Grant

New York University
New York, NY

Infection/Inflammation and Cognitive Decline

\$100,000 over 2 years

55. Michael Agadjanyan, Ph.D., D.Sc. – 2012 Investigator-Initiated Research Grant

Institute for Molecular Medicine
Huntington Beach, CA

Immune Mechanisms Involved in Responses to Multi-epitope AD Vaccine

\$239,503 over three years

54. Kalipada Pahan, Ph.D. -- 2012 Investigator-Initiated Research Grant

Rush University Medical Center
Chicago, IL

Induction of BDNF and NT-3 by cinnamon metabolite sodium benzoate

\$239,910 over three years

53. Brian Wiltgen, PhD – 2011 New Investigator Research Grant

University of Virginia
Charlottesville, VA

The Role of Synaptic Plasticity in the Development of Alzheimer's Disease

\$100,000 over two years

52. Joseph Goveas, MD – 2011 New Investigator Research Grant

Medical College of Wisconsin, Inc.
Milwaukee, WI

Multimodal Imaging in Depressed Adults at Risk for Alzheimer's Disease

\$99,994 over two years

51. Andrew Munkasci, PhD – 2011 New Investigator Research Grant

Columbia University Medical Center
New York, NY

HDAC Inhibition: Treating Dementia Through Cholesterol Transport and CLU

\$99,990 over two years

50. David Cribbs, PhD – 2011 Investigator-Initiated Research Grant

University of California, Irvine
Irvine, CA

Hypertension, Cerebral Amyloid Angiopathy and Neuroinflammation

Source: Alzheimer's Association Annual Reports

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Research Projects Sponsored by NARFE listed by year

\$200,000 over three years

49. Maria Corrada, PhD – 2010 New Investigator Research Grant

The Regents of the University of California, Irvine
Irvine, CA

Vascular Disease in Relation to Dementing Pathologies in the Oldest-Old

\$80,000 over two years

48. Donna Cross, PhD – 2010 New Investigator Research Grant

University of Washington
Seattle, Washington

In Vivo Imaging of Axonal Transport Deficits in Alzheimer's Disease

\$80,000 over two years

47. Cheng-Xin Gong, PhD – 2010 Investigator-Initiated Research Grant

Research Foundation for Mental Hygiene, Inc. at NYS Institute for Basic Research
Menands, New York

Targeting Insulin Signaling for Treating Neurofibrillary Degeneration in Alzheimer's Disease

\$200,000 over three years

46. Kumar Sambamurti, PhD – 2010 Investigator-Initiated Research Grant

Medical University of South Carolina
Charleston, South Carolina

Dietary Modification of Alzheimer's Disease Biomarkers

\$200,000 over three years

45. Barbara B. Bendlin, PhD – 2009 New Investigator Research Grant

University of Wisconsin-Madison
Madison, Wisconsin

White Matter Alterations in Middle-Aged Adults at Risk for Alzheimer's

\$80,000 over two years

44. Leon Reijmers, PhD – 2009 New Investigator Research Grant

Tufts University
Boston, Massachusetts

Imaging of Memory Circuits in the Presence of Soluble Amyloid-Beta

\$80,000 over two years

43. Lisa Mosconi, PhD – 2009 Investigator-Initiated Research Grant

New York University School of Medicine
New York, New York

ALZHEIMER'S ASSOCIATION

Research Projects Sponsored by NARFE listed by year

Maternal History of Alzheimer Predisposes Children to Brain Hypometabolism
\$200,000 over three years

42. Jason E. Gestwicki, PhD – 2008 New Investigator Research Grant

University of Michigan

Ann Arbor, Michigan

Chemical Probes for Selective Recognition of Amyloid Oligomers

\$99,813 over two years

41. Chengjie Xiong, PhD – 2008 New Investigator Research Grant

Washington University in St. Louis

St. Louis, Missouri

The Earliest Antecedent Markers of Alzheimer's Diseases

\$99,956 over two years

40. Gilbert T. Feke, PhD – 2008 Investigator-Initiated Research Grant

Retina Associates, Inc.

Boston, Massachusetts

Objective Biomarkers for Alzheimers Disease in the Retina

\$239,390 over three years

39. Henry Rusinek, PhD – 2008 Investigator-Initiated Research Grant

New York University School of Medicine

New York, New York

Hippocampal Blood Flow and Vascular Reactivity in Normal Aging and Alzheimer's Disease

\$239,941 over three years

38. Youssef Zaim Wadghiri, PhD – 2008 Investigator-Initiated Research Grant

New York University School of Medicine

New York, New York

Susceptibility-Based MRI Detection of Alzheimer's Amyloid

\$240,000 over three years

37. Gregory A. Jicha, PhD – 2007 New Investigator Research Grant

University of Kentucky Research Foundation

Lexington, Kentucky

Telemedicine Assessment of Cognition in Rural Kentucky: The TACK Study

\$99,675 over two years

36. June Kinoshita, B.A. – 2007 Investigator-Initiated Research Grant

Alzheimer's Research Forum Foundation

Boston, MA

Source: Alzheimer's Association Annual Reports

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SWAN: A Community Knowledge Base for Alzheimer's Disease Research
\$239,568 over three years

35. George S. Bloom, PhD – 2007 Investigator-Initiated Research Grant

University of Virginia

Charlottesville, VA

Signaling from Beta-Amyloid Through Tau in Alzheimer's Disease

\$240,000 over three years

34. Dale E. Bredesen, MD – 2006 New Investigator Research Grant

Buck Institute for Age Research

Novato, CA

A Role for the Intracytoplasmic Cleavage of APP in Alzheimer's Disease

\$239,978 over three years

33. James Lee, PhD – 2006 New Investigator Research Grant

University of Missouri

Columbia, MO

Effects of Beta-Amyloid Peptide on Adhesion Mechanics of Cerebral Endothelium

\$100,000 over two years

32. Francesca-Fang Liao, PhD – 2006 New Investigator Research Grant

Burnham Institute for Medical Research

La Jolla, CA

sAPP and p25/CDK5 in Neurogenesis and Neuronal Death

\$240,000 over three years

31. Suzanne Tyas, Ph.D. – 2005 New Investigator Research Grant

University of Kentucky Research Foundation

Lexington, KY

Vascular Risk Factors, Vascular Pathology and Alzheimer's Disease

\$99,603 over two years

30. Rong Wang, Ph.D. – 2005 Investigator-Initiated Research Grant

Mount Sinai School of Medicine

New York, NY

Biomarkers for Early Detection of Alzheimer's Disease

\$240,000 over three years

29. Michael P. Murphy, MA, PhD – 2004 New Investigator Research Grant

Mayo Clinic, Jacksonville

Jacksonville, FL

Using Cloning Technology to Create an APP Transgenic Rat

Source: Alzheimer's Association Annual Reports

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\$100,000 over two years

28. Einar M. Sigurdsson, PhD – 2004 Investigator-Initiated Research Grant

New York University

New York, NY

Abeta Derivatives as Safer Vaccines for Alzheimer's Disease

\$240,000 over three years

27. Karyn M. Frick, PhD – 2003 Investigator-Initiated Research Grant

Yale University

New Haven, CT

Impact of Environmental Experience on Mnemonic Response to Estrogen in Aging Mice

\$239,989 over three years

26. Katrina A. B. Goddard, PhD – 2003 New Investigator Research Grant

Case Western Reserve University

Cleveland, OH

Candidate Genes in Very Late-Onset Alzheimers Disease

\$99,971 over two years

25. Agustin G. Yip, MD, PhD – 2003 New Investigator Research Grant

Boston University School of Medicine

Boston, MA

Genetic Basis of Cerebrovascular Mechanisms in Alzheimer's Disease

\$99,998 over two years

24. Alpaslan Dedeoglu, MD, PhD – 2002 New Investigator Research Grant

Boston University

Veterans Administration Medical Center

Bedford, MA

Anti-Inflammatory Therapy in a Mouse Model of Alzheimer's Disease: A Magnetic Resonance Imaging, Spectroscopy, and Quantitative Histopathological Study

\$100,000 over two years

23. Wen-Biao Gan, PhD – 2002 Investigator-Initiated Research Grant

New York University

New York, NY

Imaging Synaptic Disruption and Recovery after Amyloid Plaque Clearance in Living Mice

\$240,000 over three years

22. Vincent L. Cryns, MD – 2001 Investigator-Initiated Research Grant

Northwestern University Medical School

Chicago, IL

Source: Alzheimer's Association Annual Reports

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Role of Tau Proteolysis in Amyloid Beta – Induced Neuronal Apoptosis
\$239,388 over three years

21. Pattie S. Green, PhD – 2001 New Investigator Research Grant

University of Arkansas

Little Rock, AR

Effects of Estrogen on Glial Activation and Cytokine Expression in Models of Alzheimer's Disease

\$100,000 over two years

20. Stephen D. Ginsberg, PhD – 2000 New Investigator Research Grant

Baylor College of Medicine

Houston, TX

Synaptic Alterations in CA1 Neurons in Aging and Alzheimer's Disease Using cDNA Microarrays

\$100,000 over two years

19. Jonathan L. Haines, PhD – 2000 Investigator-Initiated Research Grant

Vanderbilt University

Nashville, TN

Identification of Novel Genes in Late-Onset Alzheimer's Disease

\$240,000 over three years

18. Teepu Siddique, MD – 2000 Investigator-Initiated Research Grant

Northwestern University Medical School

Chicago, IL

Identification of a Gene Defect in Frontal Temporal Dementia/ALS Syndrome

\$237,600 over three years

17. Chien-liang Glenn Lin, PhD – 1999 Investigator-Initiated Research Grant

Johns Hopkins University School of Medicine

Baltimore, MD

Mechanisms for Glutamate Transporter Alterations in Alzheimer's Disease

\$180,000 over three years

16. G. William Rebeck, PhD – 1999 Pilot Research Grant for New Investigators

Massachusetts General Hospital

Charlestown, MA

Source: Alzheimer's Association Annual Reports

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Progression of Cerebral Amyloid Angiopathy in a Mouse Model
\$80,000 over two years

15. Andrew C. Warren, PhD – 1999 Investigator-Initiated Research Grant

John Hopkins University School of Medicine
Baltimore, MD

Oxidative Stress and Alzheimer's Disease

\$180,000 over three years

14. Helene Benveniste, MD, PhD – 1998 Investigator-Initiated Research Grant

Duke University Medical Center
Durham, NC

MR Microscopy and Alzheimer's Disease: Early Detection of Alzheimer's Disease Pathology in Transgenic Mice Overexpressing Beta Amyloid Protein

\$180,000 over three years

13. Eric M. Reiman, MD – 1998 Investigator-Initiated Research Grant

Good Samaritan Regional Medical Center
Phoenix, AZ

PET, ApoE, Aging, and the Preclinical Course of Alzheimer's Disease

\$180,000 over three years

12. Austin J. Yang, PhD – 1998 Investigator-Initiated Research Grant

Nathan S. Kline Institute for Psychiatric Research
Orangeburg, NY

Cellular Mechanisms of Amyloid-Mediated Cell Deaths in Alzheimer's Disease

\$180,000 over three years

11. Keith A. Crutcher, PhD – 1997 Research Grant

University of Cincinnati
Cincinnati, OH

Neurotoxic ApoE Peptides in Alzheimer's Disease

\$151,460 (\$151,000 approved by NARFE)

10. Jane Wu, PhD – 1997 Research Grant

Washington University School of Medicine
St. Louis, MO

Source: Alzheimer's Association Annual Reports

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A Search for Proteins Interacting With Presenilin-1
\$201,000 (\$200,000 approved by NARFE)

9. Guojun Bu, PhD – 1995 Faculty Scholar Award

Washington University School of Medicine
St. Louis, MO

Cellular Biology of ApoE, Its Receptors and Receptor Regulator in the CNS
\$149,997

8. Michael Mullan, MD, PhD – 1995 Investigator-Initiated Research Grant

University of South Florida
Tampa, FL

Isolation of cDNAs from YACs Covering a Region in Disequilibrium with the AD3 Gene
\$147,510

7. John C. Morris, MD – 1993 Pilot Research Grant

Washington University
St. Louis, MO

Molecular Genetic Analysis of Hereditary Dysphasic Dementia
\$30,000 (\$25,000 approved by NARFE)

6. Rajesh N. Kalaria, PhD – 1992 Pilot Research Grant

Case Western Reserve University
Cleveland, OH

Amyloid Proteins in Ischemic Brain Injury
\$24,750

5. Karen A. Roberto, PhD – 1992 Pilot Research Grant

University of North Colorado
Greeley, CO

Communication Abilities of Persons With AD: Impact on Spousal Caregivers
\$25,000

4. Michael J. Russell, PhD – 1992 Pilot Research Grant

University of California, Davis
Sacramento, CA

Genetic Factors in Canine Plaque Formation
\$25,000

3. Michael Sullivan, PhD – 1992 Pilot Research Grant

Good Samaritan Hospital and Medical Center
Portland, OR

Inhibitory Processes Underlying Word Retrieval in Patients With Alzheimer's Disease

Source: Alzheimer's Association Annual Reports

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\$25,000

2. Andrew C. Warren, MD, PhD – 1991 Faculty Scholar Award

Johns Hopkins University

Baltimore, MD

Expressed Sequences on Chromosome 21

\$135,000 (\$105,000 approved by NARFE)

1. James E. Hamos, PhD – 1988 Faculty Scholar Award

University of Massachusetts

Worcester, MA

Multifactoral Pathogenesis of Dementia in Alzheimer's Disease

\$75,000