



AMERICAN
BRAIN
FOUNDATION®



2014 ANNUAL REPORT

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OUR MISSION

The American Brain Foundation supports vital research and education to discover causes, improved treatments, and cures for brain and other nervous system diseases.

OUR VISION

Cure brain disease.

CONTACT US

American Brain Foundation

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AmericanBrainFoundation.org

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LETTER FROM LEADERSHIP

Since its founding, the American Brain Foundation has invested more than \$20 million in funding for clinical research in its quest to find cures for brain and nervous system diseases affecting nearly 50 million Americans—or one in six people.

With the impacts of chronic neurologic disease reaching a crisis, the Board of Trustees decided in 2014 that the Foundation could no longer afford to rely solely upon the generosity of the professional neurology community to sustain vital funding. Rather, it was decided that the Foundation must shift its appeal to the broader public, seeking growth in funding to invest in innovative, higher-risk medical research to bring breakthroughs in curing a large constellation of related brain diseases closer to reality.

Even as we increased funding for clinical research fellowships from 16 to 20 awards in 2014, we began to position ourselves for our future as an influential, public-facing medical foundation. We re-envisioned our future leadership to be inclusive of prominent non-medical visionaries. We appointed an advisory committee of renowned neurologists to expand the scope of the Foundation's philanthropic investments. And we began mapping a path toward a future in which our vision—to cure brain disease—is at the top of the public agenda.

The Foundation could not embark on this exciting path without the thousands of donors who have helped us get to this point. We thank the leaders, members, and staff of the American Academy of Neurology for their generous, sustaining support. We thank the patients, families, and caregivers who have become valued contributors. And we thank patient and industry organizations for their continued partnership.

Lastly, we would like to express our gratitude to all of you for your part in our past, current, and future success.



*John C. Mazziotta, MD, PhD, FAAN
Chair*



*Catherine M. Rydell, CAE
Executive Director*



EDUCATION

NEURO FILM FESTIVAL

The Foundation accepted 63 entries into the 5th Annual Neuro Film Festival®. These brief videos, all under five minutes, were submitted by a range of patients, family, caretakers, physicians, and filmmakers who sought to put a human face on brain disease. Posted on YouTube for the public to watch and vote on, the videos generated 15,579 views. The winning film, "Dystonia Devin," by Devin McClernan of Kenwood, CA, raised awareness of and offered hope and inspiration to those struggling with dystonia, a rare and often overlooked neurologic disease.

BRAIN HEALTH FAIR

More than 1,100 people in the Philadelphia area attended this free one-day event. People living with neurologic diseases and those wanting to learn about brain health were exposed to demonstrations and educational presentations on research and treatments for diseases such as Alzheimer's, Parkinson's, stroke, multiple sclerosis, and more.

BIKE HELMET GIVEAWAY

Capitalizing on the concern about brain injury and concussion, the Foundation joined the American Academy of Neurology to hand out more than 1,000 bike helmets to the Twin Cities community. The popular event also raised nearly \$2,000 in donations to the Foundation.

EPILEPSY AWARENESS DAY AT DISNEYLAND

For the second year, Foundation staff joined more than 2,500 attendees at this two-day event to unite the epilepsy community, to bring epilepsy out of the shadows, and to stomp out the stigma of epilepsy.

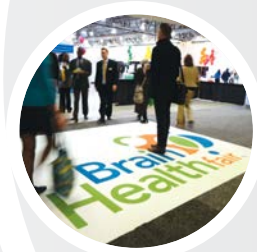
STANDING STRONG EVENT

In December more than 100 attendees gathered at the TCF Bank Stadium Locker Room—home to the University of Minnesota Gophers and the Minnesota Vikings—in Minneapolis, MN, for "Standing Strong: An Evening with Super Bowl Champ Ben Utecht." The exclusive, invite-only evening featured a reception in the world-class stadium locker room, a rare behind-the-scenes tour of generally restricted areas of the stadium, and a private musical performance by Ben Utecht, former NFL tight end, Super Bowl champion, concussion sufferer, and national spokesperson for the Foundation. The event raised more than \$25,000 for brain research.

BEN UTECHT, NATIONAL SPOKESPERSON

The American Brain Foundation and the American Academy of Neurology named Ben Utecht as their national spokesperson. In 2009, while playing for the Cincinnati Bengals, the former NFL tight end and Super bowl Champion experienced a career-ending traumatic brain injury (TBI). Since then, Utecht has made it one of his life's missions to raise awareness of sports concussion and TBI and the need for more research into prevention and cures. In his new role as advocate, motivational speaker, and Foundation spokesperson, Utecht was awarded the 2014 Public Leadership in Neurology Award, and was instrumental in promoting the Academy's guideline recommendations for how to diagnose and treat sports concussion during his testimony before the US Senate Special Committee on Aging.

In speaking of his outstanding commitment to raising awareness for sports concussion and TBI, Utecht stated, "My life has been impacted by traumatic brain injury and brain disease, challenging me and my family constantly. Brain disease threatens to steal from us what makes us human, and I will fight relentlessly to see that through research we can in fact find the origins of healing through the cures that are waiting to be discovered."



RESEARCH

The Foundation funded 20 training fellowships for young clinical researchers in 2014. These were in addition to the 32 fellows who were conducting research in their previously awarded fellowships. By expanding the pool of clinical researchers in neurology, the Foundation helped accelerate the discovery of cures for brain disease.

CLINICAL RESEARCH TRAINING FELLOWSHIP

Peter Pressman, MD

UNIVERSITY OF CALIFORNIA SAN FRANCISCO

Prosodic Markers in the Diagnosis of Frontotemporal Dementia

Stefanie Geisler, MD

WASHINGTON UNIVERSITY

Sarm1 Pathway: New Therapeutic Targets in Neuropathy

Brian Edlow, MD

MASSACHUSETTS GENERAL

Personalized Connectomics to Predict Recovery of Consciousness After Traumatic Coma

Rainer Von Coelln, MD

UNIVERSITY OF MARYLAND SCHOOL OF MEDICINE

Genetic Determinants of Clinical Heterogeneity in Parkinson's Disease

Eyal Kimchi, MD, PhD

MASSACHUSETTS GENERAL HOSPITAL

Determining the Pathophysiology and Treatment of Delirium Using a Translational Model

Lidia Maria Moura, MD

MASSACHUSETTS GENERAL HOSPITAL

Variation in Quality of Epilepsy Care and Association with Patient-centered Outcomes

Lucia Rivera Lara, MD

JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE

Optimizing Cerebral Perfusion in Comatose Patients with Acute Neurological Illness

David Hwang, MD

YALE SCHOOL OF MEDICINE

Understanding Priorities of Surrogate Decision Makers for Patients with Intracerebral Hemorrhage

CLINICAL RESEARCH TRAINING FELLOWSHIP IN ATAXIA

Cosponsored by the American Brain Foundation and the National Ataxia Foundation

Padmaja Vittal, MD, MS

RUSH UNIVERSITY MEDICAL CENTER

The Role of Antisense FMR1 in the Development of Fragile X-associated Tremor/Ataxia Syndrome

CLINICIAN-SCIENTIST DEVELOPMENT THREE-YEAR AWARD IN MYASTHENIA GRAVIS AND RELATED DISORDERS OF THE NEUROMUSCULAR JUNCTION

Cosponsored by the American Brain Foundation and the Myasthenia Gravis Foundation of America

Ricardo Roda, MD, PhD

NYU SCHOOL OF MEDICINE

(TRANSFERRED TO JOHNS HOPKINS)

Clinical Significance and Pathogenic Mechanisms of LRP4 Antibodies in Myasthenia Gravis

ROBERT KATZMAN, MD, CLINICAL RESEARCH TRAINING FELLOWSHIP IN ALZHEIMER'S RESEARCH

Cosponsored by the American Brain Foundation and the Alzheimer's Association

Elissaios Karageorgiou, MD

UNIVERSITY OF CALIFORNIA SAN FRANCISCO

Magnetoencephalographic Patterns of Frontotemporal Lobar Degeneration: Functional Networks and Disease Biomarkers

CLINICIAN-SCIENTIST DEVELOPMENT THREE-YEAR AWARD IN PARKINSON'S DISEASE

Cosponsored by the American Brain Foundation and the Parkinson's Disease Foundation

Amber Van Laar, MD

UNIVERSITY OF PITTSBURGH MEDICAL CENTER

Parkin Overexpression as a Therapeutic Strategy

CLINICAL RESEARCH TRAINING FELLOWSHIP IN THE NEUROLOGICAL APPLICATION OF NEUROTOXINS

Funded by the Allergan Foundation

Srikant Rangaraju, MD

EMORY UNIVERSITY

Targeting Microglial Kv1.3 Channels as a Therapeutic Strategy in Alzheimer's Disease

CLINICAL RESEARCH TRAINING FELLOWSHIP IN THE NEUROLOGICAL APPLICATION OF NEUROTOXINS

Funded by the Allergan Foundation

Valerie Rundle Gonzalez, MD

UNIVERSITY OF FLORIDA COLLEGE OF MEDICINE

*Synergistic Effects and Mechanisms Underpinning
Neurotoxin and Physical Therapy*

CLINICAL RESEARCH TRAINING FELLOWSHIP IN MULTIPLE SCLEROSIS

*Cosponsored by the American Brain Foundation and
Biogen Idec*

Bardia Nourbakhsh, MD

UNIVERSITY OF CALIFORNIA SAN FRANCISCO

*Correlations Between MRI Measures and Visual, Clinical, and
Cognitive Outcomes in Patients with Early MS*

SUSAN S. SPENCER CLINICAL RESEARCH TRAINING FELLOWSHIP IN EPILEPSY

*Cosponsored by the American Brain Foundation, the
American Epilepsy Society, and the Epilepsy Foundation*

Colin Josephson, MD, MSc

UNIVERSITY OF CALGARY

*A Systematic Approach to Derive, Validate, and Implement
Clinical Decision Support Tools in Epilepsy*

CLINICIAN-SCIENTIST DEVELOPMENT THREE- YEAR AWARD IN MULTIPLE SCLEROSIS

*Cosponsored by the American Brain Foundation and the
National Multiple Sclerosis Society*

Matthew Schindler, MD, PhD

UNIVERSITY OF PENNSYLVANIA

*Advanced Imaging of Acute Lesion Formation and Repair in
Patients with Relapsing Remitting Multiple Sclerosis*

LAWRENCE M. BRASS STROKE RESEARCH POSTDOCTORAL FELLOWSHIP

*Cosponsored by the American Brain Foundation and the
American Heart Association/American Stroke Association*

Amin Khalifeh Soltani

UNIVERSITY OF CALIFORNIA SAN FRANCISCO

Integrin Ligand MFG8 Regulates Cellular Fatty Acid Uptake

CLINICAL RESEARCH TRAINING FELLOWSHIP

Jay Gavvala, MD, MPH

NORTHWESTERN UNIVERSITY

*Predicting Epilepsy Surgery Outcomes Using EEG-MEG
Source Localization*

CLINICAL RESEARCH TRAINING FELLOWSHIP

Svjetlana Miocinovic, MD, PhD

UT SOUTHWESTERN MEDICAL CENTER

*Mechanisms of Cortical Modulation During STN and GPi
Deep Brain Stimulation in Parkinson's Disease*

FUNDING

INDUSTRY ROUNDTABLE

Membership in the Industry Roundtable (IRT) provides an opportunity for the medical industry to share vision, intellect, and financial resources with the neurology community in a cost-effective and productive manner. IRT resources have been used to support research programs and to expand the American Brain Foundation's Clinical Research Training Fellowships.

GIFTS

In 2014, 2,670 donors supported the American Brain Foundation's initiatives with 3,192 gifts. The Foundation raised \$3.68 million from grants and gifts, for a grand total of \$4.22 million. Contributors received encouragement from a \$3 million anonymous matching gift. To be included in this matching gift program, donations must be received July 1, 2013, through June 30, 2017.

INDUSTRY ROUNDTABLE MEMBERS

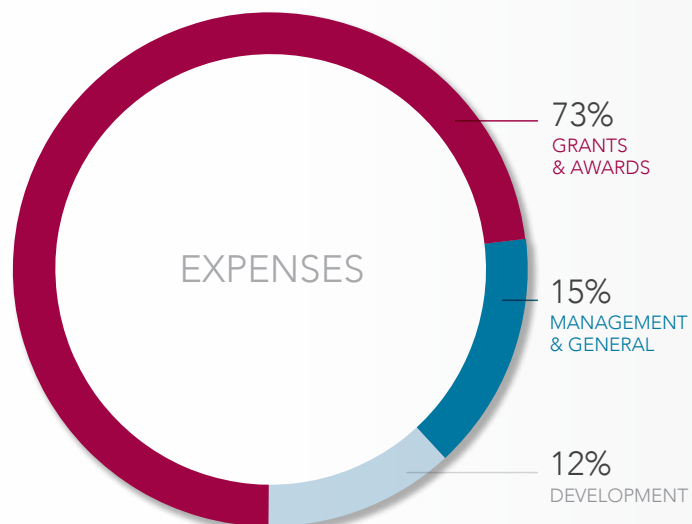
Thank you to the following organizations for partnering with the American Brain Foundation to provide funding for Clinical Research Training Fellowships in 2014.

- The Allergan Foundation
- The ALS Association
- Alzheimer's Association
- American Epilepsy Society
- American Heart Association/American Stroke Association
- Beyond Batten Disease Foundation
- Biogen, Idec
- The Epilepsy Foundation
- Myasthenia Gravis Foundation of America
- National Ataxia Foundation
- National Multiple Sclerosis Society
- Parkinson's Disease Foundation
- TEVA CNS

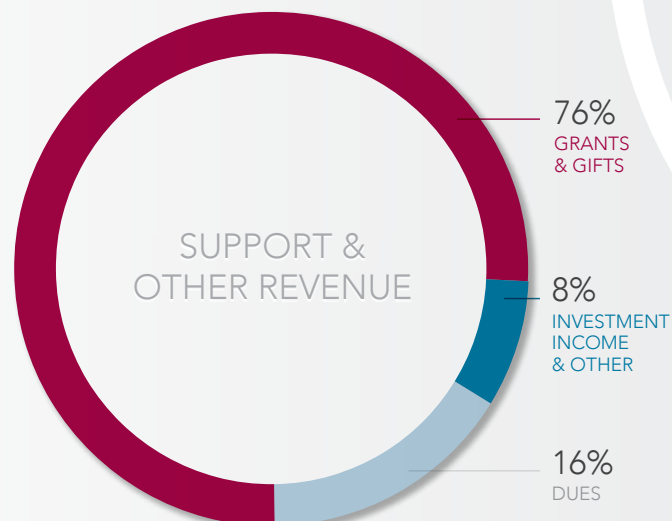
FINANCIAL HIGHLIGHTS*

EXPENSES & REVENUE

*This information summarizes the financial results of the American Brain Foundation for the year ending December 31, 2014. A complete copy of the audited financial statements are available on our website at AmericanBrainFoundation.org



EXPENSES	(in thousands)
Grants & Awards	\$ 2,655
Development	423
Management and General	558
TOTAL EXPENSES	\$ 3,637



SUPPORT & OTHER REVENUE	(in thousands)
Grants & Gifts	\$ 3,199
Dues	690
Investment Income & Other	333
TOTAL REVENUE	\$ 4,222

ASSETS (in thousands)

Cash, Cash Equivalents, Investments	\$ 9,448
Receivables	11943
Other Assets	97

TOTAL ASSETS \$ 11,488

LIABILITIES

Grants Payable	\$ 2,407
Accounts Payable	112
Other Liabilities	-

TOTAL LIABILITIES \$ 2,519

NET ASSETS

Unrestricted	\$ 2,325
Temporarily Restricted	5,077
Permanently Restricted	1,567

TOTAL NET ASSETS \$ 8,969

TOTAL LIABILITIES AND NET ASSETS \$ 11,488

SPECIAL THANKS TO OUR DONORS

The American Brain Foundation thanks these individuals, corporations, and foundations who generously contributed in 2014 to help further our mission of finding a cure for brain disease.

LIFETIME

Recognition of corporations, foundations, and individuals with lifetime giving of \$500,000 and above.

\$500,000 AND ABOVE

- American Academy of Neurology Institute
- Richard P. Essey
- Potamkin Family
- SMA Foundation (Spinal Muscular Atrophy Foundation)
- TEVA CNS

\$1,000,000 AND ABOVE

American Academy of Neurology Institute

\$250,000 – \$499,999

The Allergan Foundation

\$100,000 – \$249,999

Genzyme, a Sanofi company
Potamkin Family
TEVA CNS

\$50,000 – \$99,999

The ALS Association
Richard P. Essey
Genentech, Inc
Parkinson's Disease Foundation
PSAV-Presentation Services

\$25,000 – \$49,999

Allergan, Inc.
Alzheimer's Association
American Epilepsy Society
Beyond Batten Disease Foundation
Biogen Idec
Epilepsy Foundation
Myasthenia Gravis Foundation of America Inc
National Ataxia Foundation

\$10,000 – \$24,999

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\$5,000 – \$9,999

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Jane and Bruce Sigsbee, MD, FAAN
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Karyn and Ben J. Utecht

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