

Awarding NARSAD Grants

GENERAL SOCIAL MEDIA KIT 2017

@BBRFoundation

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ABOUT THE BRAIN & BEHAVIOR RESEARCH FOUNDATION:

- Since 1987, the Brain & Behavior Research Foundation (BBRF) has awarded more than \$379 million to fund more than 5,500 grants to more than 4,000 scientists around the world.
- 100% of your contributions for research are invested in our grants to scientists thanks to the generous support of two family foundations which cover our operating expenses.

Our Mission:

• The Brain & Behavior Research Foundation (BBRF) is committed to alleviating the suffering caused by mental illness by awarding grants that will lead to advances and breakthroughs in scientific research.

How We Do It:

• The Foundation funds the most innovative ideas in neuroscience and psychiatry to better understand the causes and develop new ways to treat brain and behavior disorders.

These illnesses include:

- o addiction
- ADHD (attention-deficit hyperactivity disorder)
- o anxiety
- o autism
- o bipolar disorder

- borderline personality disorder (BPD)
- o depression
- \circ eating disorders
- o OCD (obsessive-compulsive disorder)
- PTSD (post-traumatic stress disorder)
- o schizophrenia

Our Credentials:

- We believe that better treatments and advancements come from scientific discovery.
- We only fund scientists whose research is reviewed and recommended by our all-volunteer, world-renowned Scientific Council representing every major discipline in brain and behavior research.
- The \$379 million in grants awarded by the Foundation since 1987 has resulted in over \$3.5 billion in additional research funding for these scientists.
- No other organization outside of the federal government has funded the number of mental health research grants that the Foundation has—or been responsible for more breakthroughs in the field.

THE IMPACT OF THE BRAIN & BEHAVIOR RESEARCH FOUNDATION:

Key Research Discoveries have been made with the assistance of BBRF Grant Funding:

- **Dr. Herbert Meltzer** FDA approved Clozapine to help patients with treatment-resistant schizophrenia; leads to development of "atypical" antipsychotics that effectively treat millions of patients today.
- **Dr. Helen Mayberg** Pioneered the use of positron emission tomography (PET) brain scanning technology to study the neurology of depression. She also conducted pilot studies to test using Deep Brain Stimulation (DBS) as a potential treatment for resistant depression.
- **Dr. Bruce McEwen** Discovered the brain's inherent capacity to adapt and remodel its architecture, establishing what is now known as "neuroplasticity."
- **Drs. Paul Greengard & Eric Kandel** Awarded the Nobel Prize in Physiology or Medicine for their important contributions to understanding the molecular changes in the brain that underlie memory and mood.
- **Dr. Mark George** Developed Transcranial Magnetic Stimulation (TMS), a new kind of noninvasive brain stimulation as an alternative for electroconvulsive therapy (ECT) in treatmentresistant depression.
- **Dr. Kenneth Kendler** Demonstrated for the first time that environmental risk factors impact genetic expression to cause major depression. This work launched the development of the field of research now known as "epigenetics."
- **Dr. Daniel Weinberger** Discovered what *Science magazine* called the "second biggest scientific breakthrough of the year" (2003). Researchers identified genes that reliably increase one's risk of inherited mental health disorders, such as schizophrenia, depression and bipolar disorder.
- **Dr. Karl Deisseroth** Developed optogenetics, a new technology that has revolutionized systems neuroscience by providing precise control over brain circuitry in awake, behaving animals.
- **Dr. Carlos Zarate, Jr.** "Biggest Breakthrough in Depression Research in 50 years" Rapid-acting antidepressant, Ketamine, to help patients with treatment-resistant forms of depression.

Learn more about the impact of the Foundation and other key research advancements at: https://www.bbrfoundation.org/impact

SOCIAL MEDIA MESSAGING:

Twitter:

The @BBRFoundation has awarded more than \$379M to more than 4000 scientists worldwide. Support #Brainresearch: <u>http://ow.ly/gQTJ30eGvYc</u>

The @BBRFoundation has awarded more than \$379M to more than 4000 scientists worldwide. Learn more: <u>https://www.bbrfoundation.org/about</u>

The @BBRFoundation invests 100% of all donations for #research into scientific research grants. Learn more: <u>http://ow.ly/GLeY30eGzqR</u>

Did you know: The @BBRFoundation funds the most innovative ideas in #neuroscience to better understand the brain? <u>https://www.bbrfoundation.org</u>

Did you know: The @BBRFoundation invests 100% of donations for research into grants to advance #brainscience? <u>http://ow.ly/sjCa30eJd7A</u>

Join the @BBRFoundation email list for the latest #brainscience advancements, grant opportunities, and other news! <u>http://ow.ly/3m6R30eJdtn</u>

Hear the latest #neuroscience research findings & advancements at the next @BBRFoundation #BBRFWebinar. Learn more: <u>http://ow.ly/ulv730eJegF</u>

Looking for a charity to support? @BBRFoundation Invests 100% of donations for research into #neuroscience grants <u>http://ow.ly/1zxX30eJf3c</u>

The @BBRFoundation funds innovative ideas in neuroscience & psychiatry. Not just for 1 illness, all mental illnesses <u>http://ow.ly/9aZk30eJfN8</u>

Hundreds of grants are awarded annually by @BBRFoundation to advance #neuroscience. Learn how this works: <u>http://ow.ly/8pim30eJgJn</u>

The @BBRFoundation has funded more #mentalhealth grants & been responsible for more research advancements than anyone outside of Fed gov't.

Facebook:

The @BBRFoundation has awarded more than \$379 million to more than 4000 scientists around the world. Support #Brainresearch today: <u>http://ow.ly/gQTJ30eGvYc</u>

The @BBRFoundation has awarded more than \$379 million to more than 4000 scientists around the world. Learn more about the Foundation: <u>https://www.bbrfoundation.org/about</u>

The @BBRFoundation invests 100% of all donations for #research into scientific research grants thanks to two generous family foundations that cover operating expenses! Learn more: <u>http://ow.ly/GLeY30eGzqR</u>

Did you know: The @BBRFoundation funds the most innovative ideas in #neuroscience to better understand the brain? Learn more: <u>https://www.bbrfoundation.org</u>

Did you know: The @BBRFoundation invests 100% of donations for research into grants to advance #brainscience? This is thanks to two family foundations that generously cover operating expenses. <u>http://ow.ly/sjCa30eJd7A</u>

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Looking for a charity to support? @BBRFoundation Invests 100% of donations for research into #neuroscience grants covering not just one, but all mental illnesses. <u>http://ow.ly/1zxX30eJf3c</u>

The @BBRFoundation funds innovative ideas in neuroscience and psychiatry. Not just for one illness - all mental illnesses. <u>http://ow.ly/9aZk30eJfN8</u>

Hundreds of grants are awarded annually by @BBRFoundation to advance #neuroscience. Learn about the all-volunteer Scientific Council who makes this happen: <u>http://ow.ly/8pim30eJgJn</u>

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