

## ABC UPDATE 06/23/2016

The Senate Appropriations Committee approved its first bipartisan <u>bill</u> in 7 years. This bill funds NIH at the \$34 billion level, a \$2 billion addition to the NIH's budget. Included in this increase is \$1.39 billion for Alzheimer's research and \$250 million for the <u>BRAIN</u> initiative. Ultimately, both halves of Congress need to agree to a funding level before the president can sign it into law.

Don't forget to <u>register</u> for a webinar entitled "Adolescent Brain Cognitive Development (ABCD) Study" hosted by the American Brain Coalition to be held on June 28, 2016.

Please see the attached invitation to a Congressional Neuroscience Caucus Briefing on A Precision Medicine Approach to Mental Illness on June 29, 2016 at 12:00pm in the Cannon Caucus Room hosted by the American College of Neuropsychopharmacology and the American Brain Coalition.

## IN THE NEWS

- The Obama administration released an <a href="Impact Report">Impact Report</a> on the 100 Examples of President Obama's Leadership in Science, Technology, and Innovation. The BRAIN Initiative is highlighted as one of these examples.
- NIH researchers developed a technique that provides new insight into stroke. Using this technique, they demonstrated an association between the extent of disruption to the brain's protective blood-brain barrier and the severity of bleeding following invasive stroke therapy.
- Other studies have revealed that <u>gender-specific diagnostic tools</u> can help identify women at highest risk for suicide, the role of <u>gut bacteria</u> in the development of the prefrontal cortex and the <u>benefits of a brief course</u> of <u>psychotherapy</u> to mothers who suffer from major depression.
- Research suggests that short morphine treatments can heighten and prolong pain in rats with nerve injuries.
- Scientists have examined the effects of prenatal nicotine exposure on odds of schizophrenia in children.
- BIO has launched a <u>site</u> and <u>video</u> that highlights the value of biopharmaceutical innovation and how it improves the lives of patients and their families.
- <u>BIO</u> and Parent Project Muscular Dystrophy (PPMD) released a new <u>report</u>, Key Considerations for Developing and Integrating Patient Perspectives in Drug Development: Examination of the Duchenne Care Study.
- <u>BIO</u> has released a set of <u>infographics</u> to highlight the value of biopharmaceutical innovation, including the impact on Alzheimer's disease, cancer, and HIV/AIDS.
- Parkinson's disease is often thought of as an "old man's illness," but it affects young women, too. Two women share what's it's like to live with Parkinson's, and why it won't get the best of them.
- The International Essential Tremor Foundation (<u>IETF</u>) has awarded schlorships to <u>four students</u> affected by essential tremors.
- The NIH Human Connectome Project celebrates the completetion of its first phase!
- There is new research that highlights the role of the bloodstream in aging research.
- The Furthering Access to Stroke Telemedicine (FAST) Act has gained more than a 100 cosponsors. Read about this and other <u>advocacy efforts</u> by the American Academy of Neurology (<u>AAN</u>).
- The NIH welcomes 52 young scientists to year-long medical research scholars program. Read more about this program <a href="here">here</a>.

## FOR AMERICAN BRAIN COALITION MEMBERS

- The Michael J. Fox Foundation for Parkinson's Research is currently hiring.
- The Food and Drug Administration welcomes patient advocacy organizations to organize externally-led Patient Focused Drug Development initiative (PFDD) meetings. Details are available here.
- BIO's editorial website, <u>BIOtechNOW</u>, provides the opportunity for patient advocacy organization to submit guest blog posts to highlight initiatives and bring awareness to their missions. If your organization would like to submit a guest blog post, please contact Gautami Inamdar at ginamdar@bio.org.
- The Friends of the National Institute on Aging is <u>hosting</u> an educational briefing 'Advancing the Health of an Aging Population: Groundbreaking Research Supported by the NIA' to be held on Thursday, June 30, 2016.
- The deadline for submitting an abstract for <u>AAAP</u>'s Annual Meeting and Scientific Symposium has been extended to July 1, 2016. Please click <u>here</u> to submit your abstract.



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- Dr. Elan Louis at Yale University is spearheading an important new research initiative to better understand the lifestyle habits of essential tremor families. Please call (203) 785-2086 or e-mail <a href="mailto:rulet@yale.edu">rulet@yale.edu</a> for more details.
- Registration for the Rally for Medical Research Hill Day is now open.
- Attend two Congressional briefings entitled "The Nation's Opioid Addiction and Overdose Crisis" and "Next Generation Biotechnology: New Tools, New Opportunities" to be held on June 30, 2016. To RSVP, please contact Sarah Timm at <a href="mailto:stimm@acnp.org">stimm@acnp.org</a>.
- The <u>American Neurological Association</u> is accepting abstract submissions for Works in Progress (<u>WIP</u>), to be considered for the 141st Annual Meeting, which will be held October 16-18, 2016 in Baltimore, MD. The deadline to submit is July 15, 2016.
- Registration is now open for the annual meeting of ASCP.
- Join the "Brain Waves" Q&A on Mental Health through Social Health" to be held on June 24, 2016.
- <u>Attend</u> a webinar entitled "Autism: Understanding the Causes and Developing Effective Treatments" to be held on August 9, 2016.