

## Cumulative summary of *Nu Rho Psi* Chapter Activity Grants

### 2015-2016

- **Northeastern University** [ $\beta$  in MA; faculty advisor: Dr. Jade Zee] to purchase equipment and supplies in support of their “neuroscience of addiction” community outreach program for Boston’s inner-city youth, who are at a higher than average risk of developing a substance use disorder.
- **Oberlin College** [ $\delta$  in OH; faculty advisor: Dr. Jan Thornton] to support an undergraduate course titled: “The and Neurobiology of Addiction” and the *Nu Rho Psi* students in that course who will collectively design and produce a workshop that will teach students at the Langston Middle School about brain development and drugs of abuse.
- **St. Mary’s College of Maryland** [ $\beta$  in MD; faculty advisor: Dr. Aileen Bailey] to produce videos that will be used in a peer-to-peer mentoring program designed to teach high school students as well as teen offenders from the local “Teen Drug Court” about drug-induced brain changes and how those brain changes set up adolescents for drug craving, addiction and relapse.

### 2016-2017

- **Trinity College** [ $\alpha$  in CT; Erin Aisenberg/Dr. Sarah Raskin – faculty advisor] to provide partial funding of the Brain Injury Alliance of Connecticut social.
- **Weber State University** [ $\alpha$  in UT; Zoe Miller/ Dr. Lauren Fowler – faculty advisor] to buy educational materials in support of a Traumatic Brain Injury (TBI) emphasis during the 2016 Brain Awareness Week.
- **Georgia State University** [ $\beta$  in GA; Nick Bello/Dr. Michael Black – faculty advisor] to provide support for the first *Nu Rho Psi* Atlanta Neuroscience Symposium.
- **Northeastern University** [ $\beta$  in MA; Margee Kyada/Dr. Jade Zee – faculty advisor] to purchase a Spiker box and dissection kit in support of Brain Awareness Week TBI educational outreach.

### 2017-2018

- **Georgia State University** [ $\beta$  in GA; Stephanie Ross/Dr. Michael Black - advisor]. To fund the second annual Atlanta *Nu Rho Psi* research conference (benefits other chapters including Emory University, and Agnes Scott College)
- **Trinity College** [ $\alpha$  in CT; Thomas Hum-Hyder/Dr. Sarah Raskin – advisor]. To fund "Building on the Spectrum" - Lego volunteer event to benefit Autism Families CONNECTicut
- **University of Arizona** [ $\alpha$  in AZ; Alison Comrie/Dr. Leslie Tolbert - advisor]. To fund "Rockin' for Rett" 5K Family Fun Run and information booth.
- **University of Tennessee, Knoxville** [ $\beta$  in TN; Emalie McMahon/Dr. Jim Hall - advisor]. To fund a 5K run and speaker. Family Event during Autism Awareness Month.

## 2018-2019

- **Baldwin Wallace University** [ $\alpha$  in OH, Jacqueline Morris- advisor] Funding to increase the number and sophistication of demos used as outreach tools in their Brain Fairs. Specifically, activities that communicate microglia's function as resident nervous system macrophages will be developed.
- **Rutgers University** [ $\beta$  in NJ, Kasia Bieszczad- advisor] Funding to support a new podcast series call 'Brainstorm' to be broadcast on campus and in their local community via their campus radio station. Podcasts topics include "Fear, Memory and Music" as well as "A lesson from glial cells in team-work".
- **Transylvania University** [ $\gamma$  in KY, Margaret Upchurch- advisor] Funding to create an informational poster campaign using the motto "What if half of your brain was missing?" to educate the public about the importance of glial cells. A glial cell informational event with guest speaker is also planned to raise funds for the National Multiple Sclerosis Society.
- **Trinity College** [ $\alpha$  in CT, Sarah Raskin- advisor]. Funding for a speaker series that highlights glial research and to begin a student-patient service project to enable MS patients to receive music or pet therapy.

