



Neuroscience Summer Research Multi-site NSF-REU

Ohio
Wesleyan
University



May 16 – July 15, 2016

funded by

the National Science Foundation



Typical Research Areas

Genetic model systems

Neuromodulation

Cellular responses to neurotrauma

Rodent behavioral assessment

Cognitive and stress neuroscience

- \$4,725 stipend for 9-week program
- Housing, meal and travel allowances
- First-generation college students and students from groups traditionally underrepresented in science are especially encouraged to apply.



Things to know

- ◆ Wooster, OWU, Earlham, and Kenyon are in the top 100 National Liberal Arts Colleges in the 2015 US News and World Report rankings and three of the institutions are highlighted in *Colleges that Change Lives*.
- ◆ Participants will work on challenging, authentic research questions and learn methods, skills and content transferrable to projects at their home institutions and graduate study.
- ◆ Participants will start their summer with a three-day workshop on research development, research ethics, mentoring, and cohort-building.
- ◆ The 13 associated faculty have a collective 120 years of experience with undergraduates, have mentored over 300 students in research experiences, and have published 19 papers and over 100 conference abstracts with undergraduate co-authors.
- ◆ Participants will gather weekly either virtually or at one of the participating institutions for research demonstrations, professional development in writing CVs and cover letters and career planning.

Questions? Contact:

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For more information:

<http://goo.gl/xNvuGL>

Apply by March 11 at:

<http://apply.interfolio.com/33724>