

## CALL FOR PARTICIPATION AND TRAVEL SCHOLARSHIP APPLICATIONS

### Big Data Neuroscience Workshop 2018

Organized by the Advanced Computational Neuroscience Network (ACNN) and funded by the National Science Foundation (NSF)

[http://www.neuroscienetwork.org/ACNN\\_Workshop\\_2018.html](http://www.neuroscienetwork.org/ACNN_Workshop_2018.html)

**September 6-7, 2018 Case Western Reserve University, Cleveland, OH**

The annual Big Data Neuroscience (BDN) workshop brings together researchers in neuroscience, computer science, statistics, and related disciplines to focus on managing Big Data, enhancing data sharing, incorporating high performance computing, and using provenance metadata to support reproducible neuroscience research.

The BDN workshop is being organized by the ACNN and this year it will be held in Cleveland, OH from September 6-7, 2018. The workshop will feature keynote and invited talks together with lightning talks, poster sessions, and panel discussion focused on translational neuroscience.

#### **Travel Scholarships**

We will support a number of travel scholarships for students, post-doctoral scholars, and young investigators that will include travel and lodging. We encourage early registration at:

[http://www.neuroscienetwork.org/ACNN\\_Workshop\\_2018.html](http://www.neuroscienetwork.org/ACNN_Workshop_2018.html).

Deadline for submission of travel scholarship applications is **August 15, 2018**. Please note NSF travel scholarships is available only to US residents.

#### **Call for Posters and Lightning Talks**

This year the BDN workshop will feature awards for the three top-ranked posters/lightning talk (5 minutes) abstracts! Please submit your poster/lightning talk abstracts during registration at:

[http://www.neuroscienetwork.org/ACNN\\_Workshop\\_2018.html](http://www.neuroscienetwork.org/ACNN_Workshop_2018.html) or through the EasyChair submission site: <https://easychair.org/conferences/?conf=bdn2018>

Deadline for submission of poster/lightning talk abstracts is **August 5, 2018**.



## BIG DATA NEUROSCIENCE WORKSHOP

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September 6-7, 2018, Cleveland, OH

- ❖ Keynotes and Invited Talks
- ❖ Data Sharing Initiatives
- ❖ Demonstration of Neuroscience Computational Platforms
- ❖ Reproducibility Best Practices
- ❖ Learning Environment for Students and Early-Career Researchers

Students, trainees, fellows, junior investigators from Midwest as well as other academic institutions and industry partners are invited.

Register early by completing REGISTRATION FORM!  
Registration opens on May 1<sup>st</sup>, 2018.



*Over 60 NSF-funded Travel/Accommodation Scholarships*

*Connect:* with the Midwest Neuroscience Network Community

*Discover:* Data Sharing Best Practices, Computational Platforms, and Reproducibility

*Learn:* about Protocols, Computational Platforms, & Services

**CASE WESTERN RESERVE UNIVERSITY-THWING CENTER**  
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