

## CALL FOR PARTICIPATION AND SCHOLARSHIP APPLICATIONS

### Big Data Neuroscience Workshop 2018

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

[http://www.neurosciencenetwork.org/ACNN\\_Workshop\\_2018.html](http://www.neurosciencenetwork.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 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.neurosciencenetwork.org/ACNN\\_Workshop\\_2018.html](http://www.neurosciencenetwork.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 300-word (maximum) abstract for consideration for poster/lightning talk. Please see detailed instructions at:

[http://www.neurosciencenetwork.org/ACNN\\_Workshop\\_2018.html](http://www.neurosciencenetwork.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 15, 2018**.

Best regards,  
The ACNN team.

Satya S. Sahoo (Case Western Reserve University)  
DK Panda, Hari Subramoni, Xiaoyi Lu (Ohio State University)  
2018 ACNN Workshop organizers.

Other ACNN Team Members:

Franco Pestilli (Indiana University),  
Olaf Sporns and Andrew Saykin (Indiana University),  
Lei Wang (Northwestern University),  
Daniel Marcus (University of Washington St. Louis)  
Rich Gonzalez, Ivo Dinov, John Marcotte (University of Michigan)