

# BIGDatA REU Program @

BIG Data Analytics for Cyber-physical Systems



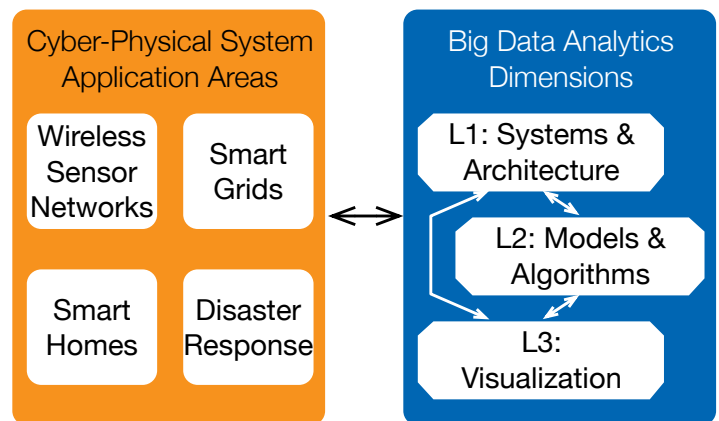
This BIGDatA REU program provides funded learning and research opportunities to undergraduates to pursue future academic and career goals in Computing, especially in big data analytics for cyber-physical systems.

**FUNDING** for the 10-week opportunity includes

- ▶ \$5,000 stipend
- ▶ housing and meals
- ▶ roundtrip airfare to Las Cruces, NM

## ACTIVITIES

- ▶ Creation of long-term partnerships among students.
- ▶ Enrichment through training workshops that develop research skills and prepare for graduate school.
- ▶ Visit companies and labs (Los Alamos National Lab, Sandia National Labs, White Sands Missile Range-Army Research Lab).
- ▶ Present research at conferences.



Research projects will involve combinations of Application Areas and Analytics Dimensions



## APPLICATION

**Eligibility:** must be U.S. citizens, U.S. nationals, or permanent residents of the United States.

**Application:** <http://www.cs.nmsu.edu/reu/>

**Inquiries:** [reu@cs.nmsu.edu](mailto:reu@cs.nmsu.edu)

**DEADLINE:** March 15, 2016



BIGDatA REU Site, New Mexico State University 1290  
Frenger Mall, SH 123, Las Cruces, NM 88003  
More information: <http://www.cs.nmsu.edu/reu/>

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