

## The Ideas Lab 'Measuring Big G Challenge'

The Ideas Lab is organized by the National Science Foundation, solicitation NSF 16-520. The call for proposal can be found here

([http://www.nsf.gov/funding/pgm\\_summ.jsp?pims\\_id=505229&org=PHY&from=home](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505229&org=PHY&from=home)).

Timeline and Application Details:

- May 16 2016, preliminary proposal (two-pages)
- July 18 – 22 2016, Ideas Lab at NIST Gaithersburg Campus, invitation only.
- October 26 2016, full proposal

The preliminary proposal is due by May 16th 2016. For the preliminary proposal interested researchers should submit a two-page proposal application. The participation in the Ideas Lab taking place from July 18 – 22 at the NIST Gaithersburg campus is by invitation only from the pool of applicants that submitted a preliminary proposal. After discussions at the Ideas Lab full proposals are due by October 26<sup>th</sup>.

Who can apply: Any individual interested in participating in the Ideas Lab and who is also eligible for NSF funding. Researchers with no prior experience measuring  $G$  are encouraged to apply. A primary goal of the Ideas Lab is to bring new concepts and techniques from outside into an existing field to solve a long standing problem.