

## UCSF May Submit 1 Application

### PLEASE FORWARD THIS ANNOUNCEMENT TO ALL APPROPRIATE FACULTY AND RESEARCH ADMINISTRATORS

**WHAT:** NSF Towards a Leadership-Class Computing Facility - Phase 1  
(<https://www.nsf.gov/pubs/2017/nsf17558/nsf17558.htm#>)

**REQUEST FOR APPLICATIONS NUMBER:** NSF 17-558

#### PURPOSE:

- To invite proposals for the acquisition and deployment of a High Performance Computing (HPC) system, called the Phase 1 system, with the option of a possible future upgrade to a leadership-class computing facility. The Phase 1 system will serve two important and complementary purposes:
  - It will serve as a robust, well-balanced, and forward-looking computational asset for a broad range of research topics for which advances in fundamental understanding require the most extreme computational and data analysis capabilities; and
  - It will serve as an evaluation platform for testing and demonstrating the feasibility of an upgrade to a leadership-class facility five years following deployment.

#### ELIGIBILITY:

- An individual may be the PI or co-PI on no more than one proposal that responds to this solicitation. There is no limit on the number of proposals with which an individual may be associated in other capacities.
- Additionally, PIs or co-PIs are expected to commit at least 50% time to this activity.

#### BUDGET AND PROJECT PERIOD:

- Award Budget: up to \$60,000,000 total costs
  - UCSF indirect cost policy will apply except for non-federal entities.
- Project Period: limited to 5 years

**NUMBER OF APPLICATIONS UCSF MAY SUBMIT:** 1

#### DUE DATES:

- **Internal: 10am**, Thursday, May 25<sup>th</sup>, 2017. If multiple groups submit an LOI, a pre-application will be due Monday, June 5<sup>th</sup>, 2017.
- **Please note PIs may submit directly to the LSP; RMS does not get involved unless and until you are nominated**
- Sponsor *required* Letter of Intent: Friday, July 14<sup>th</sup>, 2017
- Sponsor: Monday, November 20<sup>th</sup>, 2017

Submit the attached Letter of Intent (LOI) by **10am**, May 25, 2017, to: [limitedsubmissions@ucsf.edu](mailto:limitedsubmissions@ucsf.edu)

*Sent by Lisa Howard on behalf of the Research Development Office (RDO), Limited Submission Program (LSP)*