

## UCSF May Submit 2 Applications

Internal Deadline: **11:59 PM**, Tuesday, May 7<sup>th</sup>, 2019

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

**WHAT:** NSF Physics Frontiers Centers (PFC) (<https://www.nsf.gov/pubs/2019/nsf19578/nsf19578.htm>)

**REQUEST FOR APPLICATIONS NUMBER:** NSF 19-578

#### **PURPOSE:**

- The program is designed to foster major breakthroughs at the intellectual frontiers of physics by providing needed resources such as combinations of talents, skills, disciplines, and/or specialized infrastructure, not usually available to individual investigators or small groups, in an environment in which the collective efforts of the larger group can be shown to be seminal to promoting significant progress in the science and the education of students.
- Activities supported through the program are in all sub-fields of physics within the purview of the Division of Physics: atomic, molecular, optical, plasma, elementary particle, nuclear, particle astro-, gravitational, and biological physics.
  - Interdisciplinary projects at the interface between these physics areas and other disciplines and physics sub-fields may also be considered, although the bulk of the effort must fall within one of those areas within the purview of the Division of Physics.
- The successful PFC activity will demonstrate: (1) the potential for a profound advance in physics; (2) creative, substantive activities aimed at enhancing education, diversity, and public outreach; (3) potential for broader impacts, e.g., impacts on other field(s) and benefits to society; (4) a synergy or value-added rationale that justifies a center- or institute-like approach.

#### **ELIGIBILITY:**

- Any one individual may be the Principal Investigator (PI) or co-Principal Investigator (co-PI) for only one preliminary proposal

#### **BUDGET AND PROJECT PERIOD:**

- Award Budget: Individual PFC awards are expected to range in size between \$1.0 million/year and \$5.0 million/year.
  - UCSF indirect cost policy will apply except for non-federal entities.
- Project Period: up to 5 years

**NUMBER OF APPLICATIONS UCSF MAY SUBMIT: 2**

#### **DUE DATES:**

- **Internal: 11:59 PM**, Tuesday, May 7<sup>th</sup>, 2019. If multiple groups submit an LOI, an additional pre-application will be due Tuesday, May 14<sup>th</sup>, 2019.
- **Please note PIs may submit directly to the LSP; RMS does not get involved unless and until you are nominated**
- Sponsor Preliminary Proposal: Thursday, August 1<sup>st</sup>, 2019
- Sponsor Full Proposal Deadline: January 30<sup>th</sup>, 2020

**Submit the attached Letter of Intent (LOI) by 11:59 PM, May 7<sup>th</sup>, 2019, to:**  
[limitedsubmissions@ucsf.edu](mailto:limitedsubmissions@ucsf.edu)

*To qualify for UCSF Limited Submission Program opportunities, applicants must have a paid UCSF appointment either at the time of application or anticipated by the time of award.*

*The LSP is a selection process, not an award process. As the LSP is under significant time constraints, all reviewer feedback is optional. We encourage you to seek other avenues for proposal feedback.*

*For information on all current LSOs, please visit: <http://rdo.ucsf.edu/limited-submission-program-lsp>*

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