UCSF May Submit 1 Application

Internal Deadline: 11:59 PM, Wednesday, March 10th, 2021

PLEASE FORWARD THIS ANNOUNCEMENT TO ALL APPROPRIATE FACULTY AND RESEARCH ADMINISTRATORS


REQUEST FOR APPLICATIONS NUMBER: RFA-TR-21-001

PURPOSE:
- To facilitate translational and clinical research between NCATS intramural scientists and the extramural community to develop approaches that will enhance the ability to discover and develop new chemistries towards previously undrugged biological targets (i.e., biological targets with no known drugs to modulate their function) across many human diseases and conditions.
- NCATS intramural scientists have established an integrated NCATS ASPIRE platform consisting of physical and virtual modules for automated synthetic chemistry, artificial intelligence (AI) and machine learning (ML), engineering, informatics, and biological testing. The FOA will support intramural - extramural collaborations to develop additional physical modules that will enhance the platform’s capabilities.
- The anticipated outcome includes identification, design, synthesis, and validation of new chemical entities as starting points for drug development of novel targets, and the expansion of chemical space available for drug screening.

ELIGIBILITY:
- Any individual(s) with the skills, knowledge, and resources necessary to carry out the proposed research as the Program Director(s)/Principal Investigator(s) (PD(s)/PI(s)) is invited to work with his/her organization to develop an application for support. Individuals from underrepresented racial and ethnic groups as well as individuals with disabilities are always encouraged to apply.
- This program requires the full collaboration of the extramural PD/PI of the applicant institution and the intramural investigator(s). Accordingly, the Multiple PD/PI model is allowed, but not required. For those applicants opting not to use the Multiple PD/PI model, the intramural investigator can hold any role other than the multiple PD/PI role. Applications must include at least one intramural scientist as either a Program Director/Principal Investigator or collaborator.

BUDGET AND PROJECT PERIOD:
- Award Budget:
  - Up to $750,000 direct costs per year for the UG3 phase
  - Up to $1,000,000 direct costs per year for the UH3 phase
  - UCSF indirect cost policy will apply except for non-federal entities.
- Project Period: Up to 5 years total
  - Up to 2 years for the UG3 phase
  - Up to 4 years for the UH3 phase
NUMBER OF APPLICATIONS UCSF MAY SUBMIT: 1

APPLICATION TYPES ALLOWED: New

DUE DATES:
- **Internal**: 11:59 PM, Wednesday, March 10th, 2021. If multiple groups submit an LOI, an additional pre-application will be due Thursday, April 1st.
- PIs submit directly to the LSP; RMS does not get involved unless and until you are nominated.
- Sponsor: Thursday, July 8th, 2021.

Submit the attached Letter of Intent (LOI) by **11:59 PM, March 10th**, to: 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](http://rdo.ucsf.edu/limited-submission-program-lsp)

Sent by Avity Norman on behalf of the Limited Submissions Program (LSP) within the Research Development Office (RDO).