

Invited (Network Science) UF-FSU CTSA

Pilot Awards

Request for Applications (RFA)

Nature and Purpose of this RFA

This RFA is designed to support collaborative projects between Florida State University (FSU) and the University of Florida (UF) that can be accomplished in eighteen months or less. **This RFA is only open to previously selected participants of the Natural Language Processing powered CTSI study to increase UF-FSU research collaborations. The proposals are expected to be built upon the project ideas submitted in the form of a Letter of Interest (LOI) and lay critical groundwork for subsequent research while extramural funding opportunities emerge. Applications must include one or more researchers from each institution.**

It is expected that research supported by this mechanism will result in one or more publications in a peer-reviewed journal and provide critical preliminary data to support extramural applications.

Timelines: Spring 2021

Pilot Announcement	Monday, March 1, 2021
Application Submission Window	Monday, March 22, 2021 - Monday, April 30, 2021 @ 5pm
Notice of Awards	Tuesday, July 1, 2021
Award Funding Period	Tuesday, July 1, 2021 – Friday, December 30, 2022

Eligibility

- Applicants must be a UF or FSU faculty member, early stage investigator, or a trainee (see Application Instructions for more details) and meet [UF IRB Investigator qualifications](#) or the [FSU Research Investigator Manual](#).
- Applicants may only submit one application to one CTSI RFA for which they are the principal investigator, but individuals may be listed as a co-investigator on more than one application.

CTSI Pilot Award Criteria

The UF-FSU CTSA welcomes proposals in response to this RFA for clinical and translational pilot projects. Funding decisions and priority will be based on one or more of the following criteria:

- Utilization of UF CTSI services. For this RFA, priority will be given to those who include utilization of one or more UF CTSI services. The UF CTSI offers facilities and other resources in support of research at UF-FSU and we encourage pilot grant applications to include one or more of these valuable resources.
 - Examples:
 - Clinical Research Center (CRC)
 - Biorepository
 - Biostatistics, Epidemiology and Research Design (BERD)
 - Clinical Research Center
 - CTS-IT
 - HealthStreet
 - Integrated Data Repository (IDR)
 - Recruitment Center
 - Regulatory Support – IRB
 - Regulatory Support – IND/IDE
 - For a complete list of available resources, please visit the UF CTSI website at www.ctsi.ufl.edu/research.
 - Consultations with UF CTSI Service leads are highly encouraged for any Investigator intending to utilize a UF CTSI Service in their project.
- Research activity must be performed at a UF/FSU or UF/FSU Health facility;
- For clinical research, the application should address the inclusion of special populations, including children, the elderly, the medically underserved and/or underrepresented in the targeted enrollment;
- For clinical research, the application should provide sufficient information to support successful recruitment and retention, including feasibility data (e.g. i2b2 query where appropriate);

- Includes additional funding support from other internal or external sources, for example, departmental or foundation funding is preferred but not required;
- Multidisciplinary, collaborative and/or inter-institutional within the UF-FSU clinical and translational research enterprise;
- Encourages the development or use of emerging methodologies and technologies that may affect future research;
- Allows for rapid acquisition of proof-of-principle data to proceed with full-scale investigations;
- Supports the participation of clinical and translational science trainees;
- Shows significant promise in securing external funding;
- Provides insights that could be generalizable to other projects or could lead to the adoption of best practices in the prevention and treatment of disease.

Review Process

- All proposals will be triaged for feasibility and close alignment to the nature and purpose of the RFA, including completeness, feasibility, and budget compliance.
- Applications that meet all criteria will move forward to undergo scientific and statistical review.
- Assigned reviewers will score the proposal utilizing the same criteria used in NIH peer review.
- Final funding decisions are based on reviewer scores and other RFA criteria and principles as listed above.
- Investigators will receive final notice of award or non-award.

Total Available Funding and Award Amounts

The CTSA will make \$50,000 available for the Invited (Network Science) UF-FSU CTSA Pilot RFA. Awards through this RFA are dependent on the quality of submissions, collaborations between both universities and budget availability. Awards up to \$25,000 each will be available through this RFA.

Budget Development

For this RFA, priority will be given to those who include utilization of UF CTSI services. The UF CTSI offers facilities and other resources in support of research at UF-FSU. We encourage pilot grant applications to include one or more of these valuable resources. In addition, UF CTSI services require cost estimates in writing from UF CTSI Service providers. For a complete list of available resources, please visit the UF CTSI website at www.ctsi.ufl.edu/research

See [Application Instructions and Forms](#) for all requirements and details. All budgets will be judged on scientific merit related to the goals of the proposed work.

Applicants should utilize the NIH standard "[Detailed Budget for Initial Budget Period](#)" form and the CTSI Budget Justification Worksheet provided in the application. The budget justification worksheet must explain all costs associated with the project. Indicate the funding source for each line item (i.e. department, Gatorade, CTSI, etc.).

Budgeting and Spending Guidelines

- Funds can only be used for direct costs;
- Funds cannot be used to support faculty salaries, student tuition, or other education related expenses;
- Funds cannot be used for the following: major equipment purchases, desktop or laptop computers, mobile devices, software, licensing fees;
- Funds for laboratory testing, assays, biomarkers, and associated supplies may not exceed more than 20% of the total budget;
- Funds cannot be used for inpatient bed charges;
- Funds are not provided for conference registration and related travel expenses;
- Funds are not available for manuscript submissions;
- Funds are non-transferable;
- Funds must be used in the 18-month period following award notification. Any un-spent funds will be returned to the CTSI at the end of the 18-month funding period;
- Funds must be used for the activities detailed in the application and final approved budget;
- Funds requested for UF CTSI services will be provided as non-transferable credit;
- Continued funding during the award period is contingent on compliance with awardee requirements and adequate progress in meeting the project timeline.

For additional budgeting questions and information, send all inquiries to CTSI_Pilot-Awards-L@lists.ufl.edu.

Awardee Requirements

- It is expected that all research supported by this RFA will result in one or more publications in a peer-reviewed journal and will provide critical preliminary data to support extramural applications.
- Compliance: Awardees must be in compliance with all IRB and/or IACUC policies. Final IRB/IACUC approval is not required for grant consideration; but applicants are encouraged to begin the submission process early so minimal time will be lost in securing approval. Funds will be made available once final IRB/IACUC approval is documented and on file with the UF CTSI.
- Any pilot projects involving model organisms and/or genomic data must comply with National Institutes of Health policies on sharing model organisms and genomic data.
- Recruitment Reporting: For clinical studies, awardees must submit recruitment and enrollment reports every 3 months after the notice of award. Recruitment and enrollment reports will include enrollment status and inclusion data.
- OnCore Utilization: For clinical studies conducted in Gainesville, utilization of OnCore clinical trials management system is a requirement. Investigators must enter all protocol and project information into OnCore, including enrollment and accrual data.
- General Progress Reporting: For all studies, awardees must submit general progress reports every 6 months after the notice of award. General progress reports will include additional fiscal and scientific status information.
- Serious Adverse Event Reporting: For clinical studies, awardees are required to notify the CTSI of any serious adverse events that occur during conduct of the project.
- Dissemination: Awardees are expected to present their research during the annual UF CTSI Research Day and/or the FSU College of Medicine Research Fair in the form of a poster or presentation. Awardees are also expected to present the results of their research at scientific meetings and publish findings in scholarly journals.
- In accordance with NIH requirements:
 - All presentations and publications resulting from work funded by this RFA must include a funding citation. The following language should be used: "Research reported in this publication was supported by the UF-FSU CTSA, which is supported in part by the NIH National Center for Advancing Translational Sciences under award number UL1TR001427. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health."
 - Awardees must ensure that electronic versions of any peer-reviewed manuscripts arising from UF-FSU CTSA funded research and accepted for publication are deposited in [PubMed Central](#), the NIH's digital archive of biomedical and life sciences journal literature.

- Awardees must notify the UF CTSI at CTSI_Pilot-Awards-L@lists.ufl.edu during the funding period if there is a significant change in the scope of work that would affect the outcome of the project or necessitate re-budgeting.

Application Instructions

[Download the Application Instructions and Forms.](#)

Applications must include the following:

- A cover sheet signed by the principal investigator and the PI's department chair;
- Page 2: abstract, translational impact, external funding plan, mentoring plan (if applicable);
- Research plan;
- List of key personnel;
- NIH biosketches for PI, investigator(s) and mentor(s) (if applicable);
- Completed detailed budget for initial budget period;
- CTSI budget justification worksheet;
- Written cost estimates for UF CTSI services; and
- Letters of support (if applicable).

Proposals submitted on the due date of Monday, April 30, 2021 that are incomplete and/or otherwise do not follow instructions; will be returned to the investigator without review.

Contact for Information, Questions & Consultations

Consultation requests with the Pilot RFA team are encouraged. Send requests for consultation and questions to CTSI_Pilot-Awards-L@lists.ufl.edu.

Applicants are encouraged to visit www.ctsi.ufl.edu to learn about additional CTSI services available to facilitate research at UF and FSU.

In addition, the CTSI Translational Workforce Development Program developed a [Pilot Grantwriters Toolkit](#) as a resource to assist applicants. The toolkit includes a recorded workshop that can be viewed on demand.