









Georgia CTSA Request for Proposals Informatics

Georgia CTSA's Informatics program is soliciting proposals to support investigator-led teams in developing and testing innovative healthcare apps. The support is for project costs that are associated with data access, informatics resource access, and technical personnel. We strongly encourage applications that use our Real Time Analytics platform. Applications that do not include budget lines for informatics resources will be considered non-responsive.

Georgia CTSA Mission Statement – The institutions of the Georgia CTSA leverage their complementary strengths to accelerate clinical and translational education, research, and community engagement to impact health in Georgia and beyond.

Funding – \$30,000 in <u>total</u> grant funding for all awards under this cycle is available. Individual award amounts are expected to be less than this. Awards are in total direct costs. The total of number of awards to be made is variable based on merit, funds requested, and Informatics Program budget. Applications for the entire available budget of \$30,000 are not expected, except in exceptional circumstances and will require a strong justification.

Eligibility – Faculty from Emory University and Morehouse School of Medicine may submit proposals. Subcontracts to Georgia CTSA-affiliated entities such as Children's Healthcare of Atlanta are allowed with justification. Personnel who are eligible to apply as PI at their institution may submit applications. One proposal may be submitted per faculty member.

Note: All pilot project recipients will be eligible for the **Georgia CTSA Award of Distinction in Team Science** – "To further promote collaboration, the Georgia CTSA Executive Oversight Council will award an annual Award of Distinction in Team Science during their annual meeting to Georgia CTSA investigators who, through their multi-institutional, multi-disciplinary collaborations, have made a profound impact in CTR."

Timeline

April 6, 2020 – proposals due
Early May 2020 – applicant award notification
July 1, 2020 – earliest anticipated start date
June 30, 2021 – end date (Investigators may NOT apply for a no-cost extension)

Application Information

Applicants should submit the following materials using the <u>online application</u> no later than 5:00 p.m. (no exceptions) on Friday, April 6, 2020:

Each of the following items should be uploaded as PDF documents. (Please avoid scanning text documents to create PDFs.) To resume completing a saved application or view a submitted application, click here.

Title Page

- Must include title of the proposal
- PI name, degree(s), title(s) and institution
- Indicate if PI is a new investigator who has not previously received funding from NIH as PI on a competitive grant
- Research teams' names, degrees, titles and institutions
- Summary/Abstract (500 words maximum)
- Specific Aims: *Maximum one page.*
- Research Strategy: Must include sections for Significance, Innovation, and Approach. *Maximum 3 pages. References not included in page limit.*
- Revised applications should include responses from the previous review. Maximum 1 page.
- Biosketches: Include NIH-style biosketches for key personnel. Please use this template.
 - Biosketch instructions here
- IRB or IACUC Approval Letter OR select "pending" from the drop-down menu on the online form. IRB or IACUC protocols must have been submitted prior to submission of this pilot award application. IRB/IACUC approval for proposals selected for funding must be received by May 15, 2020.
- Projected budget* using this <u>template</u>. A separate budget page should be submitted for each institution that will incur costs on behalf of this project.
- Budget Justification
- Provide sufficient detail to demonstrate how proposed pilot grant is a new project and that it does not overlap with existing funded projects from the listed team of investigators.
 - Pilot grants support new projects, not extensions or variations of an existing project, and are not for bridge funding of previously funded work.

Application formatting:

- Use paper size no larger than 8 ½" x 11"
- Provide at least one-half inch margins (top, bottom, left, and right) for all pages
- Font size must be 11 points or larger (smaller text in figures, graphs, diagrams, and charts is acceptable as long as it is legible when the page is viewed at 100%)
- Text color must be black (color text in figures, graphs, diagrams, charts, tables, footnotes, and headings is acceptable)
- The following fonts are acceptable: Arial, Calibri, Times New Roman

Click <u>here</u> for guidance on the Summary/Abstract, Specific Aims, Research Strategy, Budget and Budget Justification.

*Funding Limits and Budgeting Requirements

Applicants may request twelve months of funding with amounts up to \$30,000. **Investigators may NOT apply for a no-cost extension.**

- Only direct costs for the specific project are allowed.
- Funds may be requested for salaries of study staff, students, post-doctoral fellows, and other study-related personnel.
- Funds may be requested for data access that is needed in order to carry out the proposed research and for technical personnel such as a data analyst or a web developer.
- Software and equipment may be requested, but these items require clear justification that they are needed to carry out precisely and specifically the proposed research and could not be construed as usual operating resources. Examples of usual operating resources include the purchase of a PC or laptop computer.
- It is not required that the PI request salary and fringe. The NIH salary cap applies.

• The following are not allowable expenses: expenses that bind the Georgia CTSA to a future commitment; travel to conferences; expenses that could be construed as part of usual operating expenses (e.g., the purchase of a desktop computer or laptop); and indirect costs.

Review and Award Process

Applications will be reviewed in an NIH study section format with at least two reviewers assigned to each proposal. The proposed research should be focused. Review criteria will include 1) innovation; 2) feasibility; 3) dissemination of results; and 4) potential of the work for subsequent extramural grant applications.

Preference will be given to proposals that are conducted across more than one Georgia CTSA institution (Emory, MSM, Georgia Tech, Univ. of Georgia). Applicants will be notified by early May 2020 if their proposal has been accepted for funding. All federal and university rules and regulations regarding the administration of grants apply.

Note about Clinical Data Access

If you require electronic health record data in order to carry out the proposed research, your project personnel must include a co-investigator from each institution from which you need data. Otherwise, you may not be able to access the data that you need. In addition, it is strongly recommended that you contact each institution well in advance of proposal submission to determine feasibility and costs of accessing the required data.

Progress Reports and Citation Requirements

Awardees are required to submit periodic progress reports and to cite the Georgia CTSA NIH award number (UL1-TR002378) on all products (publications, patents, presentations) resulting from this award.

For all scientific questions, particularly about the Real Time Analytics platform, please contact:

ctsa-informatics@emory.edu

For all application questions, please contact:

bekeela.davila@emory.edu