

A Call for Investigator-Initiated Seed Grants in Healthcare Innovation

Focus: Dealing with Pandemics

Deadlines: April 15, 2020 Letter of Intent; May 15, 2020 Full Proposal

PRIORITY FOCUS: DEALING WITH PANDEMICS: The funding priority for this round will be for proposals that address issues in dealing with pandemics such as (but not limited to): coordination of public health and healthcare systems in clinical responses, diagnostic testing, provider-patient safety; improving clinical preparedness and communication; impact on healthcare system physicians, nurses, staff.

I. FUNDING OPPORTUNITY DESCRIPTION

The Emory-Georgia Tech Healthcare Innovation Program (HIP), in partnership with the Emory Synergy Award Program, Georgia Clinical & Translational Science Alliance (Georgia CTSA), Emory Healthcare Innovation Hub, Emory Health Services Research (HSR) Center, Winship Cancer Institute (Winship), Emory+Children's Pediatrics Institute, and Georgia Institute of Technology is pleased to announce the thirteenth round of research seed grants in Healthcare Innovation. Seed grants will fund multi-investigator & multi-disciplinary teams examining healthcare services and clinical effectiveness. Awards will support innovative approaches that address issues of healthcare quality, costs, and/or access that are consistent with the [goals](#) of HIP. Research studies in health services and clinical effectiveness will be considered involving adult and/or pediatric patients.

PRELIMINARY STUDY GRANTS:

Purpose: To enable investigators to generate preliminary data that facilitates a subsequent submission of health services research grants for external funding.

Applications: Should include the questions to be addressed, methods to be used, data sources, and how the study results will lead to subsequent external sponsorship or a clinical effectiveness study.

Funding: \$25,000 for no more than one year.

COMPLETE PROJECT GRANTS:

Purpose: To enable investigators to answer specific questions addressing healthcare quality, cost, access, or clinical effectiveness at Emory Healthcare, Children's, Grady, and/or Winship.

Applications: Should include the questions to be addressed, methods to be used, data sources, and how the study will answer the questions being addressed.

Funding: \$25,000/year for no more than two years.

II. ELIGIBILITY INFORMATION

A major goal of this program is to stimulate collaboration across disciplines and organizational units. Faculty from any Georgia CTSA partner institution may apply. However, **the PI must be from Emory or Georgia Tech.** Each proposal must include:

A minimum of two faculty investigators from different academic units (e.g., schools or departments) at Emory, Georgia Tech, Morehouse School of Medicine (MSM), Georgia State University (GSU); and:

At least one medical or nursing staff member at Emory Healthcare, Children's, Grady, and/or the Atlanta VAMC. The hospital staff member may be represented by one of the university faculty.

III. LETTER OF INTENT

Interested applicants must submit a letter of intent via the [online form](#) no later than April 15, 2020. All letters must include the following information:

- a. Descriptive title of proposed research
- b. Name(s), e-mail, and institutional affiliation of the Principal Investigator(s)
- c. Name(s), e-mail, and institutional affiliation of other key personnel
- d. Estimate of proposed total budget (no details needed at this time, just total value)

Letters of intent must be submitted via the online form. LOIs will be screened and all applicants selected to submit final applications will be notified by May 1, 2020. Contact Maryam.carn@emory.edu with any questions.

IV. APPLICATION & SUBMISSION INFORMATION

A. Content & Form of Application Submission – Applications are expected to be concise with the narrative of the application being no longer than 5 pages, single-spaced. The Research Plan should include the following information:

- a. A brief introduction outlining the general issues to be examined;
- b. The questions to be addressed by the proposed research with specific aims;
- c. A brief description of proposed study methodology including data sources;
- d. The anticipated results of the study; and
- e. The significance of the project.

The required components of the application are as follows:

Component	Format and Notes
APPLICATION FORM (do not include a cover letter)	Click here to complete online application
PROJECT SUMMARY (Abstract), Relevance, Project/Performance Sites, Senior/Key Personnel, Other Significant Contributors, and Human Embryonic Stem Cells.	Complete the attached fillable Word Document , save, and then upload a single PDF file to the online application form.
PROJECT NARRATIVE - Attach as one PDF Document that includes research plan (5-page limit), figures, and references.	Upload single PDF file to online application form.
DETAILED BUDGET	Complete the attached fillable Word Document , save, and then upload a single PDF file to the online application form.
BUDGET JUSTIFICATION	Complete the attached fillable Word Document , one for each institutional budget, save, and then upload a single PDF file to the online application form.
ADDITIONAL INFORMATION - Attach as one PDF Document that includes biosketches (4-page limit) for all key personnel, IRB/IACUC approvals (if applicable & if available), CITI Certs, Letters of Support or other relevant proposal materials)	Upload single PDF file to online application form.

B. Submission Dates and Times – All applications must be received by 6:00 pm on May 15, 2020.

C. Sending an Application - Applications with the components listed above are to be submitted using the online application. *A note regarding Offices of Sponsored Programs: This funding mechanism uses internal funding. Office of Sponsored Programs review is not required unless the award will result in a subcontract.*

D. Funding Restrictions

Funds may be used for data collection and analysis, research lab supplies, and student, postdoc, technical support that are directly related to the conduct of the research. Salary support for university faculty, hospital medical/nursing staff, or administrative support is not appropriate.

All federal and university rules and regulations regarding the administration of grants apply to these funds. Costs subject to Cost Accounting Principles (CAS) approval, such as general-purpose equipment, office supplies and the like, may not be charged to this award.

Budget should include direct costs only. If indirect costs are applicable, they will be added to the award.

Pilot funding will be rescinded from applicants whose relevant certifications have not been provided to Georgia CTSA within the first 6 months of the project. Exceptions may be granted.

Up to a 6-month no-cost extension may be granted by written request with justification accompanied by a brief report of progress.

Funding for the awards is provided by each participating institution. The application budget should clearly identify which entity will incur each item of cost. Failure to do so could result in expenses not being reimbursed.

V. REVIEW CRITERIA

The major criteria for evaluation by the review committee will be the creativity, inventiveness and quality of the research plan. The following criteria will also be included in the review committee's assessment:

- Scientific Approach
- Significance
- Innovation
- Translational Potential
- Investigators/Collaboration (the extent of inter-disciplinary and inter-organizational collaboration)
- Requisite skills and experience of investigators
- Budget (cost effectiveness and availability of any additional support/matching funds)
- The potential for subsequent extramural funding
- Potential for success
- Consistent with the [goals](#) of the Healthcare Innovation Program

VI. AWARD ADMINISTRATION INFORMATION

Award Notices - Award notices will be issued from the Health Innovation Program and will include information on who to contact to access award funds.

Reporting - All awardees are required to submit a progress report for their projects to their respective funding institutions and Georgia CTSA. The progress report deadline is one year past the award period end date. Failure to submit a timely progress report may result in exclusion from future award opportunities and support. In addition, funders reserve the right to contact all awardees periodically in the future to continue tracking progress and outcomes of the resulting awards.

Publicity – Information about grants awarded under this program will be posted on the HIP and sponsors websites. Applicants must agree to credit the funding sponsor in any publications, grant applications and/or invention disclosures that result from awards. Citation information will be provided in the Notice of Award.

VII. ADDITIONAL INFORMATION & QUESTIONS

Requests for additional information and questions may be directed to:

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