SIU System Collaborative Grant Application Submission Deadline: <u>Thursday, October 25, 2018</u>

<u>Instructions</u>: All of the requested information must be supplied. Electronic submission is required in one, collated .pdf file with all documents in the order detailed on the Application Checklist. Send electronic submission to Kristi Katcher at <u>kkatcher@siumed.edu</u>.

By signing this application, PIs attest to having obtained prior authorization from all responsible Department Chairs, including authorization for faculty and staff effort and cost sharing. PIs further attest that all personnel who are included in this proposal are knowledgeable about the application and have expressly agreed to participate as described.

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We attest that this is the only SCSG application we are submitting as PI or Co-PI

We attest that we do not have over \$75,000 of individual external funding on the same or a highly similar topic.

Abstract

Instructions: Provide a concise summary of major aspects of the proposed project. (30 lines maximum)
Briefly address each of the following points:

- Concise background statement, including the problem the study is designed to solve
- Hypothesis
- Specific aims
- Significance
- Innovative features
- Research design
- Evaluation methods
- Expected results

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Health Relevance
<u>Instructions:</u> Describe the relevance of this research to public health. (6 lines maximum)
Succinctly summarize the significance and/or novel study results. Use plan language that can be understood by a lay audience.
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Specific Aims

(1 page maximum)	

Resources (SIU School of Medicine)

Resources (SIU Edwardsville)

instructions. Ose a separate page for each campus.	1 page maximum per campus;	

Resources (SIU Carbondale)

instructions. Ose a separate page for each campus.	1 page maximum per campus;	

Budget Justification (SIU School of Medicine)

Budget Justification (SIU Edwardsville)

Budget Justification (SIU Carbondale)

Attachments

<u>Instructions</u>: Combine Application, Budget, and all attachments into one PDF document for submission.

□ Excel Budget Template

- 1 year budget: (\$10,000/campus) for a max of \$20,000 (2 campuses) or \$30,000 (3 campuses)
- Budget Template: (www.siumed.edu/adr/grants/forms/siu-system-collaborative-grant.html)

□ Research Plan (6 page limit, 11pt Arial font, single-spaced, 1" margins)

Significance

- o Address an important problem or a critical barrier to progress in the field
- Delineate how scientific knowledge, technical capability, and/or clinical practice will be improved through completion of the project aims.
- Realistically describe the effect of these studies on the concepts, methods, technologies, treatments, services, or preventative interventions that drive this field.

Innovation

- o Provide a compelling scientific premise for your hypothesis or research question.
- Detail original and innovative aspects of the project. For example: Does the project challenge current research or seek to shift clinical practice paradigms; address an innovative hypothesis or critical barrier to progress in the field?
- Describe the novel concepts, approaches, or methodologies, tools, or technologies that will be developed by, or employed in the project.

Approach

- Describe the research framework, design, methods, and data analysis as adequately developed, well-integrated, well-reasoned, and appropriate to the aims of the project.
- Include rigor and reproducibility requirements for this application.
- Knowledge of potential problem area and provide alternative strategies.
- If the project is in the early stages of development, establish the strategy feasibility.

□ References Cited (No page limit)

□ Biosketches (5 page limit, NIH style)

Biosketch Template: (www.siumed.edu/adr/grants/forms/siu-system-collaborative-grant.html)