SIU System Collaborative Grant Application Submission Deadline: <u>September 23, 2019 4:00PM</u>

Instructions: All of the requested information must be supplied. Electronic submission is required in one, collated .pdf file with all documents included. 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 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.

SIU SCHOOL OF MEDICINE PRINCIPAL INVESTIGATOR

Typed Name:	Department:	Signature:

Phone:	Email:

SIU EDWARDSVILLE PRINCIPAL INVESTIGATOR

Typed Name:	Department:	Signature:

Phone:	Email:

SIU CARBONDALE PRINCIPAL INVESTIGATOR

Typed Name:	Department:	Signature:

Phone:	Email
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PROJECT/PROPOSAL TITLE

OTHER CO-INVESTIGATORS (Add additional sheet if necessary)

Campus	Department						

TOTAL BUDGET	SIUSOM	SIUE	SIUC	
PER CAMPUS	31030141	SIOL	3100	

NECESSARY APPROVALS (check appropriate boxes):

	SIU School of Medicine				SIU Edwardsville					SIU Carbondale							
IRB		YES		NO	PENDING		YES		NO		PENDING		YES		NO		PENDING
LACUC/IACUC		YES		NO	PENDING		YES		NO		PENDING		YES		NO		PENDING

ELIGIBILITY ATTESTATIONS BY PI AND CO-PI (check appropriate boxes)

 We attest that we have adhered to all application requirements (page limits, font size, etc.)

 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: the problem the study is designed to solve, hypothesis, specific aims, research design, evaluation methods, potential significance.

Health Relevance

Instructions: 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.

Specific Aims

Instructions: Specific aims should be independent from one another, measurable, and realistic for a one year project (1 page maximum)

Resources (SIU School of Medicine)

Resources (SIU Edwardsville)

Resources (SIU Carbondale)

Budget Justification (SIU School of Medicine)

Budget Justification (SIU Edwardsville)

Budget Justification (SIU Carbondale)

Attachments

<u>Instructions</u>: Combine the above Application Form Pages and all attachments below into one PDF document for submission.

□ Excel Budget Template (see link)

• 1 year itemized budget for a maximum of \$20,000 (2 campuses) or \$30,000 (3 campuses)

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

- <u>Significance</u>
 - 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
 - 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.
- <u>Approach</u>
 - 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, but be succinct)

□ NIH style Biosketches (5 page limit/PI; see link)