

Clinical Simulation Center

REQUEST FOR PROPOSALS

The CSC Research Committee is seeking proposals that apply best practices in simulation-based education for UME, GME, and other healthcare professionals. The University of Michigan Clinical Simulation Center (CSC) was established to support effective, innovative simulation-based educational initiatives in medical education. The Department of Learning Health Sciences (DLHS) has made funds available to continue this tradition.

Successful applications will focus on simulation-based education and include a rigorous evaluation program to determine the impact of the funded project on learners and/or patient care or outcomes.

Funding will be available this academic year to fund new or on-going projects. A maximum of \$15,000/project will be available to fund up to three projects. Priority will be given to proposals that target impact on clinical care and patient outcomes.

Suggestions for successful proposals:

- 1) Multi-discipline collaborative proposals are strongly encouraged.
- 2) Proposals should involve investigators with broad range of expertise, including expertise in curriculum design, quality improvement/patient safety, and outcomes assessment.
- 3) Proposals should include a comprehensive evaluation program to determine the impact of the funded project on learners and, when appropriate, patient outcomes.
- 4) Funding may not be used for capital purchases, but may be requested to support faculty and staff effort.
- 5) Final report of the project is required, and scholarly presentation at an appropriate national conference is expected.

Proposals should be no more than 5 double spaced printed pages in length. All proposals should be organized as follows: abstract, specific aims, background/significance, project design, evaluation/ outcomes assessment plan, references, budget, and if needed, appendices (which can also contain preliminary data). The abstract, references, budget, and appendices are not included in the 5-page limit. Additionally, please provide letters of support from the Department Chair and/or other leaders that outline how this innovation will be sustained after funding cycle if it proves successful.

The deadline for proposals is April 11, 2025. All proposals will be reviewed by the CSC Research Committee and funded proposals announced by April 25, 2025. Start date for funding will be May 1, 2025. Funding is for one year. Budgets unused by April 31, 2026 will require a request for funding extension with justification.

Please send electronic proposals to: Dr. Deb Rooney, and cc Dierdre Jeske at dierdre@med.umich.edu.

Please direct any questions to Dr. Rooney: dmrooney@med.umich.edu.