

Request for Proposals:

DEPARTMENT OF MEDICAL EDUCATION INNOVATIONS PILOT GRANT

Northwestern Simulation would like to announce the Spring 2021 ‘Innovations Pilot Grant’. In conjunction with our mission to improve cognitive, technical and professional skills of healthcare providers, we would like to engage faculty by supporting research and educational needs. To do this, the Innovations Lab combines design thinking with engineering to create novel simulation devices used for medical education and research. The Innovations Lab does not create patient-specific models for clinical care.

Sponsored by Department of Medical Education, Northwestern University Feinberg School of Medicine

Submission deadline: April 9, 2021

Award notification: April 30, 2021

Award start date: May 3, 2021

All faculty, fellows, residents and students at Northwestern University Feinberg School of Medicine and nurses and other staff from Northwestern core teaching hospitals are eligible to apply; resident and fellow applications require a faculty sponsor. Recipients (individuals or groups) of this award will have the opportunity to develop a single, small proof of concept physical model (no virtual reality) worth up to \$1000 of lab services within the 6 month grant time period.

Proposal Requirements

A completed proposal should contain the following (no more than 1000 words):

1. A narrative describing the proposed project that answers the following questions:
 - a) Why is there a need for this project?
 - b) What will the new model be used for?
 - c) What are the expected outcomes?
2. An assessment plan outlining how you will determine whether the desired outcomes have been met.

These materials should be submitted electronically as one package with the title “Innovations Pilot Proposal – Your Last Name” to nusiminnovations@northwestern.edu by **April 9, 2021**. Materials that are not submitted correctly and/or are over the word limit will not be reviewed. Questions about the program and inquiries about specific projects may be directed to Northwestern Simulation Innovations Design Engineer, Ellie O’Brien (ellie.obrien@northwestern.edu) or Director of Operations, Laura Koepele-Tenges (lkt@northwestern.edu).