

**BAUM FAMILY FOUNDATION**  
**ALVIN H. BAUM SIMULATION FACULTY FELLOWSHIP**  
**FISCAL YEAR 2015 REQUEST FOR PROPOSALS**

Electronic copies of applications are to be submitted to  
[NMFResearch@nm.org](mailto:NMFResearch@nm.org) and hard copies to:

**Alvin H. Baum Clinical Simulation Faculty Fellowship**  
**c/o Amy Lobner**  
**Northwestern Memorial Foundation**  
**251 East Huron Street**  
**Suite 3-200**  
**Chicago, IL 60611**

**SUBMISSION DEADLINE**  
**Friday, June 5, 2015 by 5:00 P.M.**

For additional information, please contact Amy Lobner at 312.926.5799 or via e-mail at [alobner@nm.org](mailto:alobner@nm.org).

## **Introduction**

**Northwestern Memorial Foundation (NMF) in collaboration with the Baum Family Foundation** announces the availability of a simulation faculty fellowship. The faculty fellowship is generously funded by the Baum Family Foundation. Recipients will also receive educational support and guidance from Northwestern Simulation, a proven environment for the achievement of competency in the field of simulation-based education.

## **NMF Mission**

- NMF attracts extraordinary philanthropic resources by matching the generous intent of donors with the needs of Northwestern Medicine (NM) and its affiliates.
- NMF serves donors through personal relationships and consistent communication.
- NMF provides exemplary stewardship of donor and foundation resources.
- NMF provides substantial support to NM's role as one of the leading academic medical centers in the United States by investing in patient care, research, education and community service missions.

## **Overview and Objectives**

The simulation faculty fellowship is a two-year experience designed to provide active clinicians the ability to pursue advanced simulation-based research and/or education. With protected time provided by the award, the simulation faculty fellow will develop a sound theoretical framework, educational philosophy, and skill base to develop high impact simulation education and assessment to Northwestern students, residents, fellows, and/or faculty.

After completing the faculty fellowship, graduates will effectively deliver simulation-based education and link educational goals and learning objectives to educational strategy for a spectrum of domains. The faculty fellow will become a recognized expert in scenario design, selecting appropriate simulation modalities, debriefing, and evaluating learning outcomes. The simulation faculty fellow will design and perform simulation-based educational research and prepare peer-reviewed manuscripts. Developing skills such as grant writing is also desired.

The ideal candidate is a motivated clinician-educator with sound teaching skills who wishes to devote significant protected time to develop simulation based education curricula that will advance education and patient care quality at NM

## **Department of Medical Education & Northwestern Simulation**

The Department of Medical Education and Northwestern Simulation serve the Northwestern community including all medical disciplines, at the medical school and affiliated hospitals. Current areas of focus and excellence within our facility include undergraduate and graduate medical education, in-situ simulation and team training, faculty development and simulation instructor training, along with debriefing methodologies.

## **Award Details**

**Eligibility:** Applications will be accepted from NM-affiliated individuals.

**Funding:** One (1), faculty fellowship will be awarded at \$50,000 over two years

**Project Description:** The Baum Family Foundation Faculty Fellowship will provide funding to support faculty salary and simulation lab expenses for a faculty member who commits to advance simulation-based education at Northwestern.

**Budget Restrictions:**

1. Indirect Costs: No indirect costs will be funded including but not limited to space. Costs associated with the use of the simulation lab are acceptable.
2. Travel: Travel will not be funded.
3. Capital equipment will not be funded.
4. Salary Support: Faculty salary support will be allowed and is expected to cover curriculum development. An itemized hourly report detailing effort will be requested.

**Submission Information**

**Application Deadline:** The application deadline for the September 1, 2015 – August 31, 2016 faculty fellow is Friday, June 5, 2015.

**Application content:**

1. Cover letter (1 page maximum) indicating:
  - a. A personal statement outlining the rationale for pursuing a simulation faculty fellowship
  - b. A brief educational portfolio outlining your efforts to date in the areas of teaching, simulation-based education, and/or research
2. Curriculum proposal (1-2 pages) :
  - a. Area of interest
  - b. Collaborators (if any)
  - c. Background of clinical condition/procedure/treatment to be studied
  - d. Education and/or research aims
  - e. Curriculum description
  - f. Target learners
  - g. Potential to impact patient care quality at NM
3. Curriculum vitae
4. Letter from department chair stating support for your proposal
5. Budget

**Review Committee:** The application review committee will be co-chaired by Drs. Wayne and Noskin.

**Diane B. Wayne, MD**  
Vice-Dean, Education  
Dr. John Sherman Appleman Professor of Medicine  
Northwestern University Feinberg School of Medicine

**Gary Noskin, MD**  
Professor, Department of Medicine  
Division of Infectious Diseases  
Center for Healthcare Studies  
Institute for Public Health and Medicine

**Faculty Fellowship Award:** Notification letters will be sent to all applicants. For the faculty member that was selected for funding, the letter will indicate if additional documentation or steps are required prior to the initiation of the faculty fellowship.

**Program Administration:** The Alvin H. Baum Simulation Faculty Fellowship will be administered by NMF.

**Application Changes:** All changes to an application once funded must be submitted in writing to Amy Lobner for pre-approval by sending an e-mail to [alobner@nm.org](mailto:alobner@nm.org).

**Stewardship:** A brief interim report will be requested at or about the mid-point of the fellowship. A brief final report (1-2 pages) is to be submitted to Amy Lobner in both hard copy and electronic copy in September 2017. These reports are to follow the template supplied by NMF to include the outcome of the proposal along with budget versus expenditure information. Such stewardship accountability reports will be shared with the review committee and the NMF donor community.

**Publications:** Publications resulting from this work are to acknowledge the support of the “Northwestern Memorial Foundation Alvin H. Baum Simulation Faculty Fellowship”. A copy of the publication should be sent to Amy Lobner at NMF.

**Presentations:** The Faculty Fellow may be asked to present their work at an NMF meeting or event.