

# K-INBRE BRIDGING GRANTS

A Bridging Grant provides interim support to help a project in Cell and Developmental Biology continue for an eligible investigator who has submitted a grant to NIH that was approved on the basis of scientific merit, but fell short of the funding range (applications with a score of 4.5 or higher will be triaged). These funds should assist in providing data needed to resubmit a revised application to NIH.

**Purpose:** The resources available have been earmarked exclusively to help an on-going project that has just missed the funding cut-off so as to keep momentum going until NIH funds are secured.

**Eligibility:** Tenure and Research Track Faculty Investigators, on the ten K-INBRE campuses, in all areas of Cell and Developmental Biology are eligible to compete for these funds. There are no restrictions on the number of proposals that may be submitted per institution or within a category.

**Criteria:** Although all areas of Cell and Developmental biology will be considered, provided that the research project meets the requirements of being new and innovative, the funding is specifically designed to foster the development of research activity in specific areas in which there is a critical need. These areas are:

1. Reproduction and embryonic development
2. Organogenesis
3. Developmental neuroscience
4. Cellular and developmental pathologies

**Proposal Format:** All submissions must be on PHS-398-style forms and must include a signature from the appropriate institutional official and authorization for use of animals, human subjects and hazardous materials. (*KUMC applicants should submit proposals directly to the K-INBRE Administrative Office. After funding decisions have been made, awarded KUMC proposals will be routed through the KUMC Sponsored Programs Office for approvals and signatures.*) The following pages can be downloaded from this site. <http://grants.nih.gov/grants/funding/phs398/phs398.html>

- Form Page 1: Face Page
- Form Page 2: Summary, Relevance, Project/Performance Sites, Senior/key Personnel, Other Significant Contributors, and Human Embryonic Stem Cells
- Form Page 3: Research Grant Table of Contents
- Form Page 4: Detailed Budget for Initial Budget Period
- Form Page 5: Budget for Entire Proposed Project Period (Include justification)
- Biographical Sketch Format Page (include one sketch for each participant; include information on Research Support)
- Resources Format Page
- Continuation Format Page
- Checklist Form Page

Please use 11-point Arial type. The research plan should not exceed 5 pages (No Appendices will be accepted) and should include:

- Specific aims
- Research Strategy
  - \*Significance
  - \*Innovation
  - \*Approach

The following should be addressed but are not included within the 5 page limit:

- Bibliography and References Cited
- Protection of Human Subjects
- Inclusion of Women and Minorities

- Targeted/Planned Enrollment Table
- Inclusion of Children
- Vertebrate Animals
- Select Agent Research
- Multiple Project Director/PI Leadership plan-NA
- Consortium/Contractual Arrangements-NA
- Letters of Support
- Resource Sharing Plan
- Checklist

**\*\*Please include a copy of your critique along with the target date for resubmission of your proposal. \*\***  
 If you have questions about the forms, please contact Heiata Chapman at (913) 588-7170 or [hchapman@kumc.edu](mailto:hchapman@kumc.edu).

**Peer Review:** Applicants may submit the names of three peers whom they wish not to be included. Applicants should submit the names of three peers who are possible reviewers. Bridging grant proposals will be reviewed by external reviewers, with the major criteria being the importance and strength of the science and the likelihood of developing successfully into an NIH-funded project.

**Evaluation:** A progress report will be required upon completion of the first year of funding.

**Funding:** Proposals may not exceed \$40,000 (direct costs). Facilities & Administrative Costs (F&A) can be added at 30% Modified Total Direct Costs (MTDC) or 30% Salary & Wage (S&W) as appropriate to your campus for Facilities & Administrative Cost (F&A) recovery. **Awards are contingent on availability of future funds from the NIH.**

**Submission:** Each application should be submitted by email as a single PDF file. **IMPORTANT: Please include a list of key words.** Email proposals to Heiata Chapman ([hchapman@kumc.edu](mailto:hchapman@kumc.edu)). Please mail one hard copy with original signatures to:

K-INBRE Administrative Office  
 University of Kansas Medical Center  
 Mail Stop 3050  
 3901 Rainbow Blvd.  
 Kansas City, KS 66160

All submissions must be received in the K-INBRE Administrative Office by 5:00 p.m. on February 1. The hard copy can follow in the mail. Announcement of awards will be made by May 1. Funds will be made available May 1 and must be spent or encumbered by April 30 of the following year.

**Acknowledgement:** **When K-INBRE funds have supported your research, please remember to acknowledge this support by including the grant number P20 RR016475, regardless of the time period between receipt of funding and the publication or presentation.**

**Further Information:** Call or e-mail Heiata J. Chapman, Assistant Director, K-INBRE, (913) 588-7170, [hchapman@kumc.edu](mailto:hchapman@kumc.edu).

# Bridging Grant Proposal Cover Page

Investigator name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Phone number: \_\_\_\_\_

Email address: \_\_\_\_\_

Research Project Title: \_\_\_\_\_

Funding agency & target date for resubmission \_\_\_\_\_