

**BRIDGE GRANT PROGRAM APPLICATION  
UNIVERSITY OF LOUISVILLE  
SCHOOL OF MEDICINE**

**A. Cover page:**

1. Title of Project:

2. Principal Investigator (list the name of the one person responsible for the scientific and ethical conduct of the project):

2(a) Academic Rank and Position Title:

2(b). Department of Primary Appointment:

2(c) Telephone number:

2(d) Email address:

3. Collaborator(s):

4. Dates of Project (indicate beginning and ending dates for the project):

5. Performance Sites (list site(s), building and rooms, where the work will be performed):

6. Budget (indicate the total amount requested):

7. Compliance and Training: Will project use:

	Yes	No	Internal Review/ Registration No.	Status (approved, submitted, pending)
a. Human subjects?			IRB	
b. Experimental animals?			IACUC	
c. Ionizing radiation devices/isotopes?				
d. Recombinant DNA?				
e. Pathogenic organisms?				
f. CDC/USDA Select Agents?				
g. Human blood, tissue, cell lines. OPIM?				
h. Highly toxic, carcinogenic, mutagenic agents?				

Note: The P.I. is responsible for complying with University safety rules, policies and procedures.

8. Grant Program: Bridge

9. Career Status (see Career Status Categories on website):

I  II  III

10. Proposal Type: New proposal  1<sup>st</sup> Resubmission  2<sup>nd</sup> Resubmit and Final

11. Previous RC Support within the last five years? Yes  No

If Yes, give the dates of the grant support periods, list the date(s) of submission of the Final Report(s) for this (these) prior support, and provide evidence of publications and/or extramural grant applications and/or funding resulting from this support.

12. Research area: Indicate the area of research by checking the appropriate choice.

Cancer

Cardiovascular disease

Tuberculosis

Multiple Sclerosis

Other: List area: \_\_\_\_\_

**SIGNATURES:**

Principal Investigator: \_\_\_\_\_ Date: \_\_\_\_\_

The Principal Investigator certifies that this is a new project which is not being considered for other intramural funding. The undersigned agrees to accept responsibility for the scientific and ethical conduct of the project. The undersigned further accepts responsibility for submission of an appropriate final report within 60 days of the end of the grant period if an award is made as a result of this application.

Department Chair: \_\_\_\_\_ Date \_\_\_\_\_

**B. Biographical Sketch:**

Insert NIH form

**C. Previous Research Funding and Pending Applications:**

For the period of the last five years, list grant activities, both for intramural and extramural funding. List project titles, agencies, roles (e.g. P.I., Co-I.), total direct costs and disposition (e.g. active, approved not funded, pending, etc.).

For research projects that are currently funded, submit evidence that there is no overlap between the funded project and the proposed research. Normally this requirement is best satisfied by submission of the Abstract and Specific Aims of the funded grant, and a brief statement by the P.I. highlighting the differences between the proposals.

**D. For Pending Grant Applications for Bridge funding:**

As electronic attachments or in appendixes accompanying the Cover Page, provide a copy of:

- (1) The recently unfunded federal/national grant proposal(s) this intramural grant is intended to bridge.
- (2) Summary statements and scores of the last review(s) of these proposals.
- (3) Applications for the Bridge Grant Program or for projects to improve a federal/national grant application reviewed but not funded, require copies of the following to be included in an appendix:
  - a) Previous unfunded federal/national grant proposals,
  - b) Summary statements and scores of last review, and
  - c) A narrative explanation of how critiques are addressed in the current proposal (2 pages maximum).
- (4) Cover page and abstracts of all currently submitted grant applications.

**E. Collaborative arrangements:**

If the project requires the services of others, describe the role of these collaborators (or fee-for-service laboratories). Provide written assurance of the willingness and ability of these people to participate. In the case of fee-for-service work, also include a statement of charges for the services to be performed. Normally this will take the form of a letter from the individual collaborator or service.

**F. Budget:**

1. Budget itemization: Using the following categories, provide a budget, and itemize any category totaling over \$500.

- a. Personnel

b. Supplies

c. Animal care and use: Where appropriate, itemize expenses for animal purchase shipping and care.

d. Laboratory and other services: If fee-for-service work is required (e.g. flow cytometry, patient interviews, chart reviews and statistical analysis, protein sequencing, blood chemistry, pathology, radiology, etc.) so indicate. If at all possible, such services should come from within the University community.

e. Other expenses: Itemize by category.

2. Budget justification: For any fee-for-service work and for each category of expense, provide a brief description of the intended use with sufficient detail to enable the reviewer to understand the relevance and necessity of the expense.

3. Budget exclusions: The Research Committee has no *a priori* restrictions on funding. However, all budget items must be fully justified, and the committee will critically evaluate each item with regard to necessity, potential duplication and alternative means of support. In general, funding for consultants' fees, clerical support, patient care and hospital costs will be difficult to justify. Faculty salaries, equipment, and travel are not funded.

**G. Available alternative funds:**

1. Provide information on all accounts for which the P.I. has signature authority where the funds could be used to bridge this temporary gap in grant support. Examples include RIF accounts, C- and S- accounts, or others.

2. Accompanying this application, a letter from the department chair must be included which indicates the amount of departmental support provided to bridge this gap in funding, such as funds provided from DRIF accounts, PSC, or others. If no such support is being provided, the chair must explain the circumstances.

## H. Checklist

- Cover Page as part of electronic application and signed copy sent to the HSC Research Office
- NIH Biographical Sketch
- Previous research funding

### Applications under consideration

- Copies of the recently unfunded federal/national grant proposal(s) this intramural grant is intended to bridge
- Summary statements of the last review(s) of these proposals
- Cover page and abstracts of all currently submitted grant applications
- Collaborative arrangements
- Itemized budget
- Available alternative funds
- 2 page narrative requirement
- Letter from the department chair indicating the amount of departmental support available