



Request for Applications

2017-18 Indiana CTSI Postdoc Challenge

A JOINT INITIATIVE BETWEEN

INDIANA UNIVERSITY
AND
PURDUE UNIVERSITY
AND
THE UNIVERSITY OF NOTRE DAME

ELECTRONIC RECEIPT DATE: March 5, 2018 ONLINE

Please note that you will be submitting through the Indiana CTSI's new grants management software WebCAMP. Please allow enough time to be familiar with a new system.

The WebCAMP user's guide is also available under the funding announcement here:
<https://www.indianactsi.org/funding/all-open-rfps/>

RFA questions please contact Tommy Sors at tsors@purdue.edu
Webcamp questions please contact Julie Drisco at jdrisco@iu.edu

INFORMATION FOR APPLICANTS

GENERAL:

The Indiana Clinical and Translational Sciences Institute (CTSI) is soliciting proposals from postdoctoral researchers to develop translational research through the use of technologies and expertise available at the Indiana CTSI-designated core facilities available at all partner institutions. Translational research refers to research in the lab that eventually translates into patient treatment to improve human healthcare. Translation involves applying discoveries made during research (in the lab, through animal studies, etc.) to the development of clinical trials and studies in humans.

CTSI-designated core facilities are cores that undergo a yearly accreditation process through the Indiana CTSI for all partner institutions. The Postdoc Challenge offers postdoctoral researchers at Indiana University, Indiana University School of Medicine, IUPUI, Purdue University, and the University of Notre Dame valuable proposal writing and reviewing experience in areas related to translational research through the use of one or more of the CTSI-designated core facilities at any of the partner universities. This is a competitive opportunity for a \$5,000 award in the form of an expense account for use of core facility services. Funding is to be used only for services provided by the core facilities. Indiana CTSI-designated core facilities are listed on the CTSI HUB and have the CTSI logo (🏠). (www.indianactsi.org/servicecores).

If you are interested in participating in this challenge, you must discuss your proposal with your advisor prior to beginning the application process to ensure your participation will be approved. The duration of the project is one year and investigators who are not planning on remaining in their postdoctoral positions for their proposed project period should not apply to this competition.

Proposals are due by **Monday, March 5, 2018** and are to be submitted in a single PDF file using the **Start a Submission** link found here: [CTSI Postdoc Challenge link](#).

WHO MAY APPLY:

Postdoctoral research associates from Indiana University, Indiana University School of Medicine, IUPUI, Purdue University (West Lafayette campus only), and the University of Notre Dame.

RESTRICTIONS:

1. Awarded funds will be “deposited” with the specified CTSI core and can only be used for core services. Expenses other than for core services are not allowable.
2. One proposal per applicant.
3. Awarded funds are non-transferrable.
4. The duration of the project is one year and investigators who are not planning to remain in their postdoctoral positions for their proposed project period should not apply.

APPLICATION GUIDELINES:

1. Application forms may be obtained online at [CTSI Postdoc Challenge link](#).
2. You must discuss your proposal with your advisor prior to beginning the application process to ensure your participation will be approved.
3. Funding is for utilization of designated CTSI core facilities only. Only those cores denoted with a CTSI logo (🏠) are eligible under this program. Information describing each eligible core is available at www.indianactsi.org/servicecores.
4. There is a maximum \$5,000 limit per proposal and funding may only be used for services provided by the core. If more than one core service is requested, the budget must clearly indicate how much will be spent per core.
5. The three-page “Research Plan” section should include a Statement of Interest, the translational strategy of the project, and how the chosen core facility fits into this strategy. A project timeline,

milestones for success and a budget that aligns with the strategy should also be included in this section.

6. If your proposal is a resubmission of a previously reviewed Postdoc Challenge application, it is permissible, and requested to include an additional half-page describing how your current application addresses reviewer concerns.
7. The biosketch must be provided in the newest published NIH format.
grants.nih.gov/grants/forms/biosketch.htm
8. Your Advisor must provide you with a letter of support which must include a brief synopsis of the project, how the project will enhance the career objectives of the applicant and how the project supports the PI's overall effort with the postdoctoral researcher.
9. The Core Facility Director must provide you with a letter of support which must concur with the suitability of the use of the Core and the cost involved. It is strongly recommended that you contact the Core Director one month before the submission deadline to give the Director time to prepare the letter.
10. **Proposals are due by Monday, March 5, 2018** and are to be submitted online via the **"Start a Submission"** link found here: [CTSI Postdoc Challenge link](#)

APPLICATIONS SHOULD FOLLOW THIS SEQUENCE (*application materials should be combined and uploaded as single pdf file*)

- Page 1 **Face Page:** Specify the title of the proposal, postdoctoral researcher's name and his/her institutional affiliation, the advisor's name, and the CTSI core facility to be utilized.
- Page 2 **Project Summary:** This should be a brief (50-word maximum) abstract in layman's terms. If an award is made this abstract will be published on the CTSI Hub. Proprietary information should not be included in the summary.
- Pages 3-5 **Research Plan** (3-page limit, Arial 11 font, single-spaced, 0.5" margins)
Include the following:
- a. Statement of interest
 - b. Translational strategy and how the core facility fits into this strategy
 - c. Project timeline
 - d. Milestones of success
 - e. Budget and how it aligns with your strategy
- Page 6* **Resubmission Statement:** If this project is a resubmission of a previously submitted Postdoc Challenge proposal, you are permitted an additional half-page to describe how the current proposal specifically addresses the previous reviewers' comments.
- Page 7* **References**
- Page 8* **Letter of Support – Advisor** (1-page limit)
- a. Brief synopsis of the project
 - b. How the project will enhance the career objectives of the applicant
 - c. How the project supports the PI's overall effort with this postdoctoral researcher
- Page 9* **Letter of Support – Core Facility Director(s)** (1-page limit)
- a. Brief synopsis of the project
 - b. How this project will use the stated core facility
- Page 10* **NIH Biosketch**

**Pagination will vary based upon inclusion of resubmission comments, and/or references list and biosketch length.*

INFORMATIONAL WORKSHOPS:

Applicants are strongly encouraged to attend the Informational Workshop offered at each institution (see dates/times below). If you would like to join the meeting remotely, please contact Tommy Sors at tsors@purdue.edu one day prior to the workshop.

IUB: Friday, January 19, 2018, 11:00am-12:00pm, Carmichael Center, Suite 201-Z
Notre Dame: Tuesday, January 23, 2018, 1:00-2:00pm, 103 McCourtney Hall
Purdue: Tuesday, January 30, 2018, 11:00am-12:00pm, BCHM 101
IUSM: Thursday, February 1, 2018, 1:00-2:00pm, Rotary 121

A workshop for those participating as proposal reviewers will be offered in March 2018.

REVIEW PROCESS:

Applications will be reviewed and ranked by a group comprised of selected faculty and members of the postdoctoral community. The final selection and funding recommendations will be made by the Indiana CTSI Executive Committee. Awardees will be announced in May 2018.

POSTDOCTORAL RESEARCHER REVIEWERS:

If you would like to participate as a proposal reviewer, please forward your current CV to Tommy Sors at tsors@purdue.edu. Applicants may also participate as proposal reviewers.

REPORTING REQUIREMENTS FOR AWARDEES:

All awardees must agree to comply with CTSI internal award funding reporting requirements as described below.

1. You will be expected to provide a six-month and a final report to document progress toward your milestones. These updates are intended to assist you in resolving any obstacles that are impeding your research.
2. By accepting this award, grant recipients agree to have their name, project title and project summary posted on the Indiana CTSI and/or partner university's websites.
3. By accepting this award recipients agree to notify Tommy Sors at tsors@purdue.edu in writing if leaving the university prior to the conclusion of the project.
4. Grant recipients are required to acknowledge receipt of Indiana CTSI support in any presentation or publication of work funded by the Postdoc Challenge as follows:

"This [(publication was made possible) (project was supported), or (project was funded)], in part, with support from the Indiana Clinical and Translational Sciences Institute funded, in part by Award Number UL1TR001108 from the National Institutes of Health, National Center for Advancing Translational Sciences, Clinical and Translational Sciences Award. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health."

PRIVACY STATEMENT:

The email addresses entered in this site will be used exclusively for CTSI purposes, they will not be made available to any other party for any other purpose.

The files and data submitted to this competition may be used to fulfill federal CTSI reporting requirements/metrics tracking. In addition, proposals will be shared with scientific peer reviewers and appropriate CTSI administrative representatives. The CTSI representative(s) is responsible for managing the peer review process and tracking progress on funded projects.

CONTACT INFORMATION:

Contact Name: Tommy Sors
Contact Email: tsors@purdue.edu