

LA CaTS ROADMAP SCHOLARS PROGRAM APPLICATIONS

Application packets must be received by 5:00pm on Friday, February 1st, 2019.

ELIGIBILITY

Roadmap Scholars will be chosen each year. Applicants should hold an MD, DO, PhD, DDS, or PharmD. Please refer to any NIH K award guidelines for eligibility criteria. Applicants may be current members of the faculty or candidates for appointment to the faculty (prior to July 1, 2019) at Pennington Biomedical Research Center, LSU Health Sciences Center-New Orleans, or Tulane University.

Selected Past Roadmap Scholars:

Name	Year	Institution	Research Interest	Current status
Sarah Jolley, MD	2015	LSUHSC-NO	Chronic Alcohol Use and Critical Illness Myopathy, particularly following Acute Lung Injury	Awarded K23 grant from NIAAA in July 2018.
Amanda Staiano, PhD	2015	Pennington Biomedical Research Ctr	Childhood Obesity and Health Behavior	Awarded \$4.5M subaward for 5-yr PCORI grant, A Pragmatic Family-Centered Approach to Childhood Obesity Treatment.
Maissaa Janbain, MD	2015	Tulane University	Hemophilia and Anti-fibrinolytic Therapy	Secured \$200,000 in extramural grant funding as a PI. Selected as a Scholar for the Tulane University School of Medicine Scientist Pipeline Program.
Michael Hoerger, PhD	2014	Tulane University	How psychosocial factors contribute to cancer outcomes	Founding director of Psycho-Oncology Research Program. Published over 50 articles and chapters early in career.
Matthew Lammi, MD	2013	LSUHSC-NO	Connective tissue disease and the lung; Heart-lung interactions	Promoted to Associate Professor of Medicine in Section of Pulmonary/Critical Care & Allergy/Immunology at LSUHSC-NO in 2017. Secured \$170,000 in extramural grants as a PI
Courtney Peterson, PhD	2013	Pennington Biomedical Research Ctr	Dietary strategies to mitigate or reverse chronic disease	Asst Professor in Dept of Nutrition Sciences at UAB. UAB- recipient of the UAB CCTS KL2 award in 2016. NCATS featured scientist in August 2018.

[Learn more about past and current scholars and their projects.](#)

SUPPORT

The program supports 75% of the Scholar's salary and fringe (direct cost only for salary and fringe benefits). The program also funds travel to present at the Clinical Translational Science (ACTS) meeting (maximum of \$2,500/year) and at another scientific research conference of the Scholar's specialty, up to a maximum of \$1,500/year. In addition, the Scholar's mentor will receive a one-time allocation of \$10,000 (direct cost only) to support the Roadmap Scholar's research and career development. The program also covers costs of tuition for courses in the Master of Science in Clinical Research curriculum.

Support is provided for 2 years, by the end of which we anticipate that the scholar will have competed successfully for an NIH Career Transition (K) award or its equivalent, providing continued protected mentored career development for a total of at least 5 years and providing protected time for advancement to an R01 or equivalent award.

SELECTION PROCESS

The selection process will be competitive and composed of two rounds. First, our Professional Development Internal Advisory Board (IAB) will evaluate and prioritize the candidates. The IAB is composed of COBRE Directors, Center Directors, and Department Chairs. Those candidates who are selected to continue to the second round will be invited to interview with the Directors of the Professional Development Core. Scholar awardees will be notified by April 16, 2019.

APPLICATION

Each application must include the following:

1. **Cover page** with title of research project, and name, title and institution of nominee.
2. **NIH Biosketch** with personal statement of the applicant
3. **NIH Biosketch(s)** of ALL proposed mentors
4. **Abstract** of intended translational research (30 line limit)
5. **Proposed performance site(s)** for the research project
6. **Name(s) and role(s)** of the mentor(s) that will guide the nominees' research training
7. **Research proposal** follows the format of any K NIH Application: Specific Aims, Significance, Innovation and Research Approach (**Note**, our limit is 3 pages, excluding references)
8. **Career Development Plan**: Present a systematic plan that: (a) shows a logical progression from the candidate's prior research and training experiences to the training and research experiences proposed for the mentored phase of the award and subsequently to independent investigator status and (b) justifies the need for further mentored career development to become an independent research investigator (**1 page limit**)
9. **Support letters**: In addition to letters from the applicant's Mentor(s), we require letters from the applicant's Dean, Department Chair, and Section Chief pledging support for the career development and protection of 75% time for the 2 years of this award and for up to an additional 3 years if the Scholar is awarded support for further training.
10. **Mentorship Agreement**: Completed and signed by applicant and each mentor.

FILE FORMAT

All documents should be compiled (in above order) into a **single PDF file**.

The format of the application should conform to NIH SF424 guidelines, as closely as possible.

File Name

Save the file and use file name "nominee last name_ nominee first name_ nominee institution_ roadmap" (ex: Doe_John_MyUniversity_Roadmap). Be sure to only use standard characters in file names: A through Z, a through z, 0 through 9, and underscore (_). Do not use any special characters (example: "&", "-", "*", "%", "/", and "#") or spacing in the file name, and for word separation use underscore (example: "My_Attached_File.pdf") in naming the attachments.

Font

Use an Arial, Helvetica, Palatino Linotype, or Georgia typeface, a black font color, and a font size of 11 points or larger. (A Symbol font may be used to insert Greek letters or special characters; the font size requirement still applies.)

Paper Size and Page Margins

Use *standard paper size (8 1/2" x 11)*.

Use at least half inch margins (top, bottom, left, and right) for all pages. No information should appear in the margins, including the PI's name and page numbers.

Page Formatting

Since a number of reviewers will be reviewing applications as an electronic document and not a paper version, applicants are strongly encouraged to use only a standard, single-column format for the text. Avoid using a two-column format since it can cause difficulties when reviewing the document electronically.

Application packets should be sent via email to CareerDevel@LACaTS.org. Applications need not be routed through the institutional research office.

TIMELINE

April 16, 2019 - Nominees and mentors will be notified of final decision.

July 1, 2019- Salary support begins, through June 30, 2021

July 1, 2019- Classes begin for Scholars