

TL1 POSTDOCTORAL BIODESIGN TRAINING PROGRAM

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Call for Applications TL1 POSTDOCTORAL BIODESIGN TRAINING PROGRAM

APPLICATION DEADLINE: DECEMBER 16TH

Apply online at https://ictr.johnshopkins.edu/study_team/training-education/training-education-postdoctoral-biodesign-training-program/

Program

The TL1 Postdoctoral Biodesign Training Program is a collaborative effort of the Johns Hopkins Schools of Medicine, Public Health, Engineering, and Nursing funded by the Johns Hopkins Institute for Clinical and Translational Research through a National Institutes of Health Clinical and Translational Science Award.

Mission

Our mission is to provide postdoctoral trainees an interdisciplinary patient-centered translational research in biodesign, helping to bridge the gap to improve the process for translating biomedical discoveries into clinical applications that improve human health.

Program Description

Two tracks

A. Team project leading to Master's degree under the JHU Center for Bioengineering Innovation & Design (CBID)

B. Mentor-led project in any Department

Core Experiences Provided:

- Training in design/conduct/analysis of clinical research in team settings; protocol and IRB preparation, data collection and analysis; manuscript writing
- Multi-level mentoring support
- Apprenticeship and mentorship – Hands on research
- Engagement in related career development activities
- Access to ICTR Programs and Resources
- Biostatistical Resources Core Support
- Presentation of research project at national meeting

Terms of the Award

- One year appointment
- Salary support NIH TL1 Postdoctoral approved
- Up to \$16,000 for tuition
- Research funds & health insurance support
- Scholarly travel support of \$2000

Eligibility Requirements

- a) A commitment to a career focused in biodesign, innovation and translation to market
- b) MD or PhD Health-professional
- c) US citizenship, permanent resident, or non-citizen national status (persons born in outlying possessions of the U.S.)
- d) Pursue research training on a full-time basis, defined by NIH as 40 hours per week (100% time and effort)
- e) **NOT** eligible if currently committed to a NIH Training Award.
- f) **GRE waived for CBID**

Application Requirements

- Personal statement – 1-2 pages
- Research plan – 3 page NIH Guidelines
- Plans for proposed advanced didactic training program
- Curriculum vitae including list of publications
- Nomination letter from mentor(s) and division
- Two letters of recommendation
- Unofficial Transcripts from **all** academic training

Candidate Evaluation and Selection –

- Review: December 2019 – January 2020
- Candidate Interviews: January 2020
- Official Award Notification: February 15, 2020
- Official Start Date: on or after February 15, 2020*
*official start based on final candidate training program options

For additional info or questions, please contact:
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