

THE JOHNS HOPKINS INSTITUTE *for* CLINICAL *and* TRANSLATIONAL RESEARCH CLINICAL RESEARCH TRAINING, EDUCATION *and* CAREER DEVELOPMENT PROGRAMS

TL1 POSTDOCTORAL BIODESIGN TRAINING PROGRAM

Director: Jay Pasricha, MBBS, MD Associate Directors: Youseph Yazdi , PhD MBA / Phillip Phan, PhD **Program Manager:** Stacey Marks, MS

Call for Applications TL1 POSTDOCTORAL BIODESIGN TRAINING PROGRAM

APPLICATION DEADLINE: JANUARY 7TH 2022

Apply online at https://ictr.johnshopkins.edu/study_team/training-education/training-educationpostdoctoral-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 TLI 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 (See website for details)
- Curriculum vitae including list of publications
- Up to 2 letters of recommendation
- Unofficial Transcripts from all academic training

Candidate Evaluation and Selection -

- Review: January-February 2022
- Candidate Interviews: February 2022
- Official Award Notification: March 2022
- Official Start Date: July I, 2022*
 *official start based on final candidate training program options

For additional info or questions, please contact: Stacey Marks, Program Manager sjmarks@jhu.edu