

UMass Chan Medical School
Transdisciplinary Training in Cardiovascular Research (T32)

****Request for Post-Doctoral Trainee Applications****

UMass Chan Medical School has a cardiovascular T32 training grant entitled "Transdisciplinary Training in Cardiovascular Research" under the direction and senior leadership of Drs. Catarina Kiefe and Kevin Donahue. The program represents a unique opportunity for the institution to promote the entire spectrum (T0 – T5) of cardiovascular research on our campus. We are writing to request applications from trainees who wish to become part of this exciting program at the post-doctoral level.

Applicant Eligibility:

https://grants.nih.gov/grants/policy/nihgps/HTML5/section_11/11.3.2_eligibility.htm

Applicants must show evidence of high academic performance in the sciences and commitment to a career as an independent researcher.

- Postdoctoral candidates must have received a PhD, MD, DO, DC, DDS, DVM, OD, DPM, ScD, DrPH, DNSc, PharmD, PsyD, or equivalent doctoral degree from an accredited domestic or foreign institution.
- By the time of the award, the individual must be a citizen or a non-citizen national of the United States or have been lawfully admitted for permanent residence (i.e., possess a currently valid Permanent Resident Card USCIS Form I-551, or other legal verification of such status).
- This fellowship program may not be used to support the clinical years of residency training. However, these awards are appropriate for the research years of a residency or fellowship program.
- Research clinicians must devote full-time to their proposed research training and confine clinical duties to those activities that are part of the research training program and intended to keep up their clinical skills.

Duration of support: Funding for two years of support provided. Trainees may apply for an additional year.

Amount of support: Based upon the NIH stipend schedule as outlined in the link below. Faculty sponsors may, at their discretion and with department and institutional approval, supplement the NIH stipend, but only from a non-federal, non-sponsored funding source.

[NOT-OD-22-132: Correction to Stipend Levels for Ruth L. Kirschstein National Research Service Award \(NRSA\) Stipends, Tuition/Fees and Other Budgetary Levels Effective for Fiscal Year 2022 \(nih.gov\)](#)

Submission Deadline Date:

Applications will be reviewed and appointments will be made on a rolling basis. Send completed applications on or before **June 1, 2023 by 5:00 pm EST** to: Rebecca.Gigliello@umassmed.edu

[Cardiovascular Medicine - Transdisciplinary Training in Cardiovascular Research T32 Training Program \(umassmed.edu\)](#)

Transdisciplinary Training in Cardiovascular Research (T32)
Post-Doctoral Trainee Application

Name: _____

Title of Project: _____

Project Mentor(s): _____

US Citizenship or Green Card: Yes No

At the time of award, you must be a citizen or a non-citizen national of the United States or have been lawfully admitted for permanent residence (i.e., possess a currently valid Permanent Resident Card USCIS Form I-551, or other legal verification of such status)

Proposed dates of fellowship support: _____

Previous years of institutional training grant support _____

Project financial support (Other than applicant's salary): _____

Brief Summary of Project (2-3 sentences): _____

Brief Summary of Career Plans (2-3 sentences): _____

Brief Summary of Training Plan (2-3 sentences): _____

Number of Publications

Number of First Author Publications

Demographic Data (Please note that NIH requires that we ask for this information):

1. Gender:

- Male
- Female
- Would rather not answer

2. Ethnicity:

- Hispanic or Latino
- Non-Hispanic
- Would rather not answer

3. Racial category:

- American Indian or Alaska Native
- Asian
- Native Hawaiian or other Pacific Islander
- Black or African American
- White
- More than one race
- Would rather not answer

4. Do you have a disability? (<https://grants.nih.gov/grants/guide/notice-files/NOT-OD-20-031.html>)

- Yes
- No

5. Do you come from an economically disadvantaged background?
(<https://grants.nih.gov/grants/guide/notice-files/NOT-OD-20-031.html>)

- Yes
 No

Please provide two letters of reference (not from sponsor). Letters should be e-mailed by the referee to Rebecca.Gigliello@umassmed.edu.

Please also provide the following sections (page limits in parentheses) as a single PDF to Rebecca.Gigliello@umassmed.edu

- Background and Goals for Training and Career (6 page)
- Specific Aims (1 page)
- Research Strategy (6 pages)
- Research Training Plan (2 pages)
- Selection of Sponsor (1 page)
- Sponsor Statement (2 pages)
- Biosketch of applicant and sponsor(s) (NIH guidelines, 5 pages each)