

ANTIDOTE Institute Request for Applications

Submission Deadline: Friday, January 6, 2023



CHAI LABORATORY



The ANTIDOTE Institute is an early research training institute sponsored by the Tox Innovation Lab at the University of Massachusetts, the Chai Lab at Brigham and Women's Hospital (Harvard Medical School), and the American College of Medical Toxicology.

This year-long course consists of focused, small group sessions with moderated peer review, mentorship and discussion of core topics surrounding research fundamentals, and one-on-one mentorship from an established investigator in medical toxicology.

The program is intended to help participants develop and implement a feasible research project that will serve as a foundation for a future career as an investigator.

This is not a formal didactic course on research methodology. We have designed the curriculum to give you basic skills around thinking about research, developing a grant, setting up a budget, writing manuscripts and setting up infrastructure for success. As part of the course, we will pair each participant with an ACMT researcher outside their institution. We hope this relationship will be valuable to participants to learn from researchers' experiences, and they can provide feedback on the participant's research and goals.

During this institute, we expect the following from you:

- Participation in virtual small group sessions (approximately 2 hours) every other month. These sessions will consist of group discussion around core research concepts as well as group discussion around individual institute member research projects
- Participation in 30-minute monthly meetings with your mentors to update on your progress during the ANTIDOTE institute and for career advice
- Attendance at two in person ANTIDOTE retreats at ACMT's Annual Scientific Meeting (ASM 2023 and ASM 2024). We will also have a more informal meet up at NACCT, but this is optional to attend.

Eligibility

Applicants must be toxicology fellows or junior faculty (within 3 years of fellowship graduation) for the 2022-2023 academic year.

Applications

Interested applicants will need to provide:

- A cover letter which includes a brief statement of interest and description of research interests/experience (1 page maximum)
 - Note: Research interests do not need to be well-developed at this stage; a basic description of interest is appropriate. The expectation is that the participants will be mentored during the initiative to develop their research ideas.
- CV
- Letter of commitment from Med Tox program director confirming the applicant will have the availability and protected time to fully participate in all sessions (for fellow applicants only)

Please submit all application packets to (antidote.admin@acmt.net) by **January 6, 2023**. Selected participants will be notified via email by **February 15, 2023**. The first group meeting will be held at The ACMT Annual Scientific Meeting in March 2023.

Questions about the program? Reach out to the program leadership anytime! We would be happy to have a call/zoom to discuss the program in more detail and help determine if it is a good fit for your career goals.

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