



## ANTIDOTE Institute

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The ANTIDOTE Institute is an early research training institute born out of our experience as early career researchers which aims to help you start a successful and fulfilling career as a researcher in medical toxicology. The program is generously sponsored by ACMT and the National Institute on Drug Abuse (NIDA, R25DA058490, MPI: Carreiro/Chai).

### **This two year long program provides:**

- Focused, small group sessions with moderated peer review, mentorship and discussion of core topics surrounding research fundamentals
- One-on-one mentorship from an established investigator in medical toxicology
- Up to \$25k is seed funding to support your research project
- Funding to attend three annual in-person retreats

The program is intended to help you develop and implement a feasible research project that will serve as a foundation for your career as an investigator. Of note, 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 also pair you up with an ACMT researcher outside your institution. We hope this relationship will be valuable to you as you can learn from their experiences, and they can provide you feedback on your research and goals.

### **During this program, 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
- Attending three in person ANTIDOTE retreats at ACMT's Annual Scientific Meeting (ASM 2025, ASM 2026 and 2027). Travel costs for ASM retreats will be reimbursed (up to \$2k per year) by the program. We will also have more informal meet ups at NACCT, which will be optional to attend.

### **Eligibility**

Applicants must be ACMT members in good standing, and junior faculty (within 5 years of fellowship graduation) for the 2024-2025 academic year.

Applicants may be second year toxicology fellows (are eligible), but due to the structure of the program, will be considered on a case by case basis. If you are a second year fellow, please contact ANTIDOTE admin in advance.

### **Applications**

Interested applicants will need to provide:

- An NIH Style biosketch, which includes a personal statement describing your interest in a research career and experience

- A specific aims page providing a high level description of your proposed project
- Letter of commitment from your fellowship director (for fellow applicants) or department chair/division chief (faculty applicants) confirming that you will have the availability and protected time to fully participate in all sessions.

Please submit all application packets to ([antidote.admin@acmt.net](mailto:antidote.admin@acmt.net)) by **November 1, 2024**. Selected participants will be notified via email by **December 1, 2024**. The first group retreat will be held in person at ACMT ASM on April 3, 2025 in **Vancouver, British Columbia**.

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

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