



## *Research Education, Training, & Career Development (RETCD)*

The **Research Education, Training, & Career Development (RETCD)** program is focused on providing didactic and mentored clinical and translational research training to a wide variety of trainees at Emory University, Morehouse School of Medicine (MSM), and Georgia Institute of Technology (Georgia Tech) who are committed to careers in clinical investigation. The RETCD program provides primarily long-term clinical and translational research training to postdoctoral and pre-doctoral trainees but also provides short-term training opportunities.

### **Available RETCD Resources**

The **Emory Master of Science in Clinical Research (MSCR)** degree program is open to:

- Doctorate or equivalent degree holders (such as physicians and PhD-level scientists)
- Pre-doctoral (medical or PhD) graduate students (through TL1 program support)





The **MSM Master of Science in Clinical Research (MSCR)** program includes a Clinical Research Education and Career Development (CRECD) component for under-represented minority scientists and is funded by NCRR. The MSCR degree program at MSM is open to:

- Doctorate or equivalent degree holders (such as physicians and PhD-level scientists)
- Pre-doctoral (medical or PhD) graduate students (through TL1 program support)

The **KL2 Mentored Clinical and Translational Research Scholars** program provides training to junior faculty with a doctorate (MD or PhD), at the level of instructor or assistant professor.

The **TL1 pre-doctoral Medical Scientist Training** program offers MD/MSCR and PhD/MSCR dual degrees and is open to:

- Medical students and PhD graduate students at Emory, MSM, and Georgia Tech
- Other health professionals, pursuing doctorate degrees in public health, biomedical sciences, and nursing

RETCD also enhances clinical and translational research activities for doctoral and non-doctoral level trainees through **short course training**, and through a three-month clinical and translational research rotation for pre-doctoral trainees. In addition, RETCD collaborates with the Summer Undergraduate Research at Emory (SURE) program to provide opportunities for clinical and translational research training for undergraduate students.

### Available RETCD Funding

The RETCD program is funded through the ACTSI, and takes advantage of every avenue available to increase the number of clinical and translational research trainees. Available funding includes:

- ACTSI scholarships for long-term training (e.g., MSCR program scholarships) and three month short-term training in clinical and translational research
- KL2 funding for junior faculty (provides 75% salary support and technical budget to support other clinical and translational research related costs, including tuition for the MSCR program)
- TL1 funding provides stipend support and tuition support for the MSCR program (to medical students and PhD graduate students)
- NIH Fogarty awards for international students
- Institutional and departmental scholarships

*To learn more about the Research Education, Training, & Career Development program (RETCD) visit [www.actsi.org/retcd](http://www.actsi.org/retcd).*