

Call for Applications: MD, MD/PhD & PhD Post-Doctoral Fellows

Emory T32DK108735 Research Training Program in Translational GI & Hepatology

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Overview of the Program

The Translational GI/Hepatology research training program seeks to recruit and train highly qualified and motivated postdoctoral fellows in Translational Gastroenterology and Hepatology. The training program will emphasize working at the interface between basic biology and translational medicine to fill important gaps in knowledge and therapeutics. The program is expanding to include precision GI and hepatology medicine through risk prediction, therapeutic drug positioning through multi-omics, artificial intelligence and machine learning.

Inter-related Translational Themes & Mentor Groups

Liver & Bile Acid Biology
Dawson
Gracz
Grakoui
Ortlund
Shayakhmetov

Genomic Studies
Cutler
Kugathasan

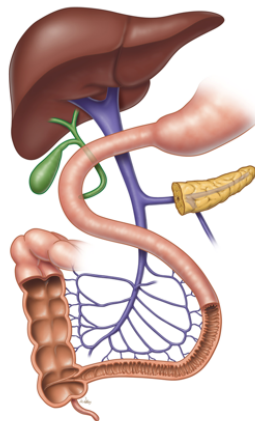
Inflammation
Grakoui
Jones
Kugathasan
Neish
Shayakhmetov
Vos
Yun

Intestinal & Microbiome Biology
Cervantes-Barragan
Dawson
Jones
Kugathasan
Neish
Pacifi
Robinson (EM)
Srinivasan
Weiss
Yun

Clinical Research
Kelley
Kugathasan
Vos
Ziegler

Diet, Metabolism, Fatty Liver
Dawson
Ortlund
Shayakhmetov
Vos
Ziegler

RED: New Mentors
EM: Emerging Mentors



Trainees will develop expertise as digestive health researchers under the oversight and guidance of the Executive Committee, choosing **from 16 mentors** in Pediatrics, Medicine, Biochemistry, Pathology, and Biomedical engineering. The training program incorporates a structured degree program in Masters of Science in Clinical Research or a Certificate in Translational Research, via the Laney Graduate School/Georgia Clinical & Translational Science Alliance (Georgia CTSA).

Requirements

Postdoctoral candidate must have completed a PhD, MD, MD/PhD degree. Applicants must be a citizen or permanent resident of the United States at the time of their appointment.

After screening for eligibility by the Program Director, Assoc Program Director, or the Admin Coordinator

How to Apply

To apply for the Post-Doctoral Translational GI/Hepatology training program, please submit all required documents in PDF file format (suggested font size 12 point) in the order listed below:

1. CV (must include citizenship status)
2. One-page description of previous/proposed research written by the candidate
3. Applicant narrative of career goals (Half-page)
4. Applicant narrative of interest explanation of how participation in this Translational GI/Hepatology training program would help to achieve goals (Half-page)
5. Letter of nomination/reference from mentor (should include name and telephone number)

For questions regarding the program, please call Dianne Miller, Admin Coordinator, 404-712-2467. Please submit the Application with required documents via email to dmill06@emory.edu - (Subject line: GI-T32 Application 2024).

Deadline for Submission: June 6, 2024