

Clinical Fellowship in Chronic Infections/Use of Phage Therapy for Medical Microbiologist and/or Infectious Disease Specialist (Start Oct/Nov 2025) for one year

Dr. Gregory German's University of Toronto Clinical research program explores bacteriophages as a tool to fight infections caused by multidrug-resistant bacteria, with a focus on urinary tract and orthopaedic-related infections. The research is on the "bench to bedside" approach from susceptibility testing to randomized controlled clinical trials as well as from regulatory science to pre-clinical work and production.

Through didactic lectures, exposure to laboratory experiences, outpatient clinics, and research projects, clinical fellows will develop the necessary skills and knowledge to effectively utilize bacteriophage therapy as a treatment option for multi-drug-resistant infections. With the support of your staff, there is a general medical microbiology service/call requirement for 1 week in every 4 weeks throughout the fellowship.

Candidates must be eligible for an educational license from the College of Physicians and Surgeons of Ontario and would have completed residency before the fellowship were to begin in either Medical Microbiology, Adult or Pediatric Infectious Diseases through the RCPSC. Candidates who are not RSCPC-certified must meet the minimum eligibility requirements for licensure with the College of Physicians and Surgeons of Ontario (CPSO) to take up training at the University of Toronto.

Our clinical work is primarily stationed at Unity Health Toronto (UHT) Hospital Network in downtown Toronto, Canada containing over 830 beds. You would be part of a team that includes medical students, undergraduate research students, research managers, and physician residents. This research network is ranked #2 in Canada for research intensity: https://unityhealth.to/2023/01/unity-health-top-research-hospital/

Funding for this position would be \$90,073. For more information about the responsibilities of this position, please see this link: https://lmp.utoronto.ca/clinical-fellowship-bacteriophage-therapy

The application deadline is Thursday, February 12th, 2025 at 8pm EST.



https://lmp.utoronto.ca/faculty/greg-german