

CURRENT RESEARCH OPPORTUNITIES

Graduate Program: Anatomy & Cell Biology, Biochemistry, Epidemiology and Biostatistics, Family Medicine, Medical Biophysics, **Microbiology & Immunology**, Pathology & Lab Medicine, Physiology & Pharmacology, Neuroscience, Surgery

Research Cluster(s):

Supervisor(s): Dr. Martin J. McGavin

Keywords: Staphylococcus aureus; lipid metabolism; antimicrobial fatty acids; colonization; skin and soft tissue infection

Vacancies: 1

MSc/PhD or Postdoc Available?: MSc (2 years)

Description: A two year postdoctoral position with possibility of renewal for a third year is available. The candidate will lead and contribute to original research on a CIHR funded project that will evaluate sensing and metabolism of host lipids by Staphylococcus aureus as a means of promoting colonization and infection. The candidate will also contribute to student supervision, writing research and review articles, and will represent the lab by attending one international meeting per year.

To Apply: Applicants must independently apply to the program using the online Western [application portal](#), **including a clear reference to the supervisor**

Application Deadline: None at this time

Contact Information: Questions regarding the application process, or inquiries about the program may be addressed to the [Academic Programs Coordinator](#), for more information about the description/design of the project, you may contact Dr. McGavin directly: mmcgavin@uwo.ca