

POSTDOCTORAL POSITION IN MOLECULAR MICROBIOLOGY

Lab of Dr. Tracy Raivio

A post-doctoral position is available immediately to study molecular mechanisms of envelope stress adaptation in *Escherichia coli* and their role(s) during colonization and infection. Successful applicants will use genetics, biochemistry, molecular biology, chemical biology, and/or model organism studies to investigate the ways in which envelope stress responses are activated and mediate adaptation during colonization, infection, and transmission of *E. coli*.

QUALIFICATIONS:

- PhD, preferably in molecular microbiology but other related fields will be considered
- strong English written and oral communication skills
- ability to work as a part of a collaborative team
- previous experience supervising undergraduate and/or graduate students
- track record of first author, peer-reviewed publications

To Apply:

Please send a cover letter, curriculum vitae, and contact information for three academic references to address/email below.

Tracy Raivio

Professor, Associate Chair Graduate Studies

Department of Biological Sciences, University of Alberta

traivio@ualberta.ca

http://www.biology.ualberta.ca/faculty/tracy_raivio/

Closing date:

The position will remain open until filled.

We thank all applicants for their interest; however, only those individuals selected for an interview will be contacted.

The University of Alberta offers appointments on the basis of merit. We are committed to the principle of equity in employment. We welcome diversity and encourage applications from all qualified women and men, including persons with disabilities, members of visible minorities and Aboriginal persons.