

Postdoctoral position in prokaryotic ribosome biology

The Yap laboratory in the Department of Biochemistry and Molecular Biology at the Saint Louis University School of Medicine (<http://biochem.slu.edu>) is seeking a creative and self-motivated postdoc to investigate the molecular basis of ribosome quality control in human pathogen *Staphylococcus aureus*. The study will focus on ribosome recycling and turnover during stress responses and the roles of relevant key players in Staphylococcal pathophysiology.

Candidates should have a Ph.D. degree in Biological Sciences (or a closely related field) and should have less than 3 years of postdoctoral experience. The ideal candidates will possess significant experimental training in bacterial genetics and biochemistry, as evidenced by at least one first authorship publication in peer-reviewed journals. Previous experience in RNA metabolism, and/or translational control, and/or murine model of infections is highly desired. The stipend level will be commensurate with years of experience. Starting date is negotiable.

To apply, please email a short narrative describing your research interests, a CV, and contact information for three references to: Dr. M.-N. Frances Yap, via email: myap1@slu.edu. Please write "Postdoc application" in the email subject header.

Application Deadline: July 1st , 2017