

Two Postdoctoral Positions at the *Xenopus* Research Resource in Immunobiology

Two postdoctoral positions are available in the laboratory of **Dr. Jacques Robert** in the department of Microbiology and Immunology, University of Rochester NY (<https://www.urmc.rochester.edu/people/22613172-jacques-robert>), to study the development and anti-microbial function of macrophage and innate-like T cells in the amphibian *Xenopus*. The project involves transcriptomics, recombinant protein design and expression and reverse genetic approach (CRISPR/Cas9 genome editing and RNA interference by transgenesis) as well as intravital imaging. The candidate will also be involved in the supervision of students and technical personnel as well as in the management of the *Xenopus laevis* Research Resource in Immunobiology (<https://www.urmc.rochester.edu/mbi/resources/xenopus-laevis/>).

Qualifications: A Ph.D. in the fields of immunology, microbiology or molecular biology. Preference will be given to highly motivated and interactive applicants with strong background in molecular biology, who published a first-author paper as a result of their graduate work. Interested candidates may send their CV, list of publications and three references to Jacques Robert (Jacques.Robert@URMC.Rochester.edu). Position will remain open until filled. University of Rochester Medical Center is an Equal Opportunity Employer for females, minorities, individuals with disabilities and protected veterans