



### **Opportunity Overview:**

The **malaria research lab** of Professor Stefan Kappe at the **Center for Infectious Disease Research** is recruiting **Postdoctoral Scientists** to study the transmission stages of malaria parasites. The project aims to elucidate the cell biology and molecular mechanisms of the transmission of parasites from the mosquito vector to the host and infection of and growth within the host liver. The models being used encompass rodent malaria infections as well as work with human malaria parasites in humanized mouse models and *in vitro* infection systems.

The successful candidate will have a keen interest in working with *Plasmodium* as a parasite of global health importance, basic parasite biology and the translation of novel findings into approaches for intervention. Expertise in infectious disease models, cell biology, molecular biology or molecular genetics is important and previous research experience with Apicomplexan parasites is beneficial although not a requirement. The successful candidate is expected to (i) have strong written and verbal communication skills, (ii) establish clear goals and to organize and prioritize research, (iii) be willing and able to work with a diverse team of scientists, including postdocs, students and technicians.

Interested applicants must provide a cover letter detailing their scientific achievements and goals, explain their interest in working on malaria and provide a *curriculum vitae*.

### **Organization Overview:**

Over 40 years ago, the Center for Infectious Disease Research was founded as an independent non-profit organization devoted to the research of global infectious disease. The Center holds true to those roots today, having grown to include over 250 staff members who work collaboratively with one common goal: to eliminate the world's most devastating infectious diseases. To learn more about the Center for Infectious Disease Research and the remarkable individuals you would support, please visit our website at [www.cidresearch.org](http://www.cidresearch.org).

Apply online through our website at <https://cidresearchcareers.silkroad.com/>. If you need assistance with our online application contact us at [jobs@cidresearch.org](mailto:jobs@cidresearch.org).

In compliance with the ADA Amendments Act, should you have a disability that requires assistance and/or reasonable accommodation with the job application process, please contact the Human Resources department via e-mail at [jobs@cidresearch.org](mailto:jobs@cidresearch.org). Additionally, the affirmative action program/plan is available for review upon formal request by employees and applicants for employment in the Human Resources office during regular office hours.

*The Seattle Biomedical Research Institute dba Center for Infectious Disease Research is an Equal Opportunity Employer and all qualified applicants will receive consideration for employment without regard to race, color, sex, sexual orientation, gender identity, religion, national origin, age, protected veteran status, disability status, or any other characteristic protected by law.*