

Sr. Research Associate or Research Associate, Mosquito and in-Vitro Production

Sanaria Inc. is a Rockville, Maryland based biotechnology company that is dedicated to the production of an attenuated sporozoite malaria vaccine. We currently have an opening for a Research Associate or Sr. Research Associate in our Mosquito and in-Vitro Production group.

The Research Associate will conduct research towards malaria parasite's sporogonic development *in vitro* and in mosquitoes, maintain cells in culture, utilizes 3D culture, fluorescent staining methods and standard membrane feeding assays, etc. The Research Associate will also be required to perform key operations during PfSPZ Vaccine manufacture that will include microscopic assessments of sporozoite attenuation or enumeration, sporozoite hepatocyte invasion assays, and also mosquito production, mosquito dissection, or other component procedures.

Qualified candidates are expected to have a Bachelor's degree in Chemistry, Biology or a related field. Additionally, experience that includes sterile technique, microscopy, and cell/tissue culture is desirable. MS is a plus. Experience in GMP manufacturing would be advantageous. Excellent communication, writing, team work and organization skills and the willingness to learn new experimental and operational techniques are essential.

Long-term authorization for US employment without sponsorship is required. Sanaria cannot offer sponsorship.

We offer a competitive salary and benefits package. **To apply, please submit your letter of interest and resume to [careers\(at\)sanaria.com](mailto:careers@sanaria.com) . Subject Line "RA-Mosquito and In-Vitro". For more information, see <http://sanaria.com/>. No phone calls, please. EOE/m/f/d/v**