Two open positions are available in the Tantama Lab at Wellesley College for a research technician and a postdoctoral associate. The Tantama Lab uses protein engineering to develop optical tools, and we use these tools to study cellular stress and signaling with a particular interest in neurobiology applications. We are committed to excellence through diversity, equity, inclusion, and accessibility. We encourage all qualified individuals to apply.

**Job Description 1: Research Technician**

Research Technician duties include the design, execution, and analysis of experiments in molecular biology, biochemistry, and cell culture under the supervision of Professor Tantama as well as experiments assisting students and postdocs. Duties also include general lab administration and management necessary to maintain a safe, organized, and ethical working environment. The ideal candidate will have a Bachelor’s level degree in Biochemistry, Molecular Biology, Biology, Chemistry, Neuroscience, Bioengineering or a related field, and basic experience in one area of molecular biology or protein biochemistry or cell culture is highly desirable but not required. Attention to detail and excellent
record-keeping skills are also necessary. We are committed to excellence through diversity and inclusion, and we encourage all qualified individuals to apply. Please include a CV and cover letter with contact information for references. This is a full-time, benefits-eligible position.

Research Technician applicants should submit all materials online at:
https://wd1.myworkdaysite.com/recruiting/wellesley/wellesley-staff/job/Wellesley-College/Research-Technician_R0001727

**Job Description 2: Postdoctoral Associate**

We are seeking a Postdoctoral Research Associate to work on our NIH-funded program to develop genetically-encoded optical tools to study purinergic signaling in the brain. Projects include protein engineering and cellular neurobiology. Primary duties include the design, execution, and analysis of experiments under the supervision of Professor Tantama. Additional duties may include mentoring students and general responsibilities to maintain a safe, organized, and ethical working environment. A Ph.D. or equivalent advanced degree is required. The ideal candidate will have expertise in one or more of the following areas: molecular biology, protein biochemistry, live-cell fluorescence microscopy, rodent brain slice physiology; however, we encourage all qualified individuals to apply. The Tantama Lab is committed to excellence through diversity, equity, and inclusion and seeks to provide a healthy work environment that values research discovery, training, and professional development. This is a full-time benefits-eligible position with salary competitive with NIH stipend levels. Please include a cover letter, CV, and contact information for references with your application.

Postdoctoral Research Associate applicants should submit all materials online at:
https://wd1.myworkdaysite.com/recruiting/wellesley/wellesley-staff/job/Wellesley-College/Postdoctoral-Research-Associate_R0001728