Available Research Associate Role

Are you ready to dive into exciting projects focused on the molecular pursuit of single-cellular learning? The Bhamla Lab at Georgia Tech is on the lookout for a passionate and organized individual to join our innovative team as a Research Associate.

We are seeking a driven scientist to conduct experimental studies on learning in the unicellular ciliate Spirostomum, with a focus on molecular techniques. The Bhamla Lab has established biophysical models and physiological methods to study the phenotypic learning behavior of Spirostomum (1,2). We now need someone who is eager to learn and work hard to develop biomolecular techniques to explore its genotypic control.

Application Requirements:
- Currently in the final year or have completed a bachelor’s degree in molecular biology, biochemistry, cellular biology, bioengineering, or related fields.
- Research background in wet lab genomics and/or transcriptomics.
- Strong organizational and time-management skills.
- Excellent communication and interpersonal abilities while thriving in collaborative work.
- Proficiency in laboratory management and administrative tasks.

Preferred Qualifications:
- A master’s degree in the listed fields.
- Knowledge of ciliates or single-celled organism research.
- Familiarity with sequencing, bioinformatics, and data analysis tools.

Expectations and Benefits:
- Work Schedule: Expected to work 40 hours per week.
- Compensation: $32k annual salary (negotiable) with a 6-month trial period.
- Opportunities: Potential for co-authorship on academic papers, with opportunities for the first author.

To apply, send your CV to saadb@gatech.edu and ckamaleson3@gatech.edu. While not required, it is recommended to include the contact information for one reference. For more information on our lab, please visit our website: Bhamla Lab. Join us in exploring the extraordinary capabilities of nature!