

Postdoctoral and graduate student positions in Dr. Yuhua  
Song Group  
The University of Alabama at Birmingham

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Posted Oct. 2, 2021, set to expire Feb. 1, 2022

<b>Job Title</b>	Postdoctoral and graduate student positions in Dr. Yuhua Song Group
<b>Department</b>	Department of Biomedical Engineering <a href="https://sites.uab.edu/yhsong/">https://sites.uab.edu/yhsong/</a>
<b>Institution</b>	The University of Alabama at Birmingham Birmingham, Alabama
<b>Date Posted</b>	Oct. 2, 2021
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Graduate Student Post-Doc
<b>Academic Field(s)</b>	Chemistry - Medicinal Chemistry - Biochemistry Biomedical Sciences Biology - Neuroscience/Neurobiology Biology - Molecular Biology - Microbiology Biology - Computational Biology - Cell Biology Biology - Biochemistry Biology - Genetics Biology - General
<b>Job Website</b>	<a href="https://sites.uab.edu/yhsong/positions/">https://sites.uab.edu/yhsong/positions/</a>
<b>Apply By Email</b>	<a href="mailto:yhsong@uab.edu">yhsong@uab.edu</a>

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### **Job Description**

Postdoctoral and graduate student positions in Dr. Yuhua Song Group in Department of Biomedical Engineering at The University of Alabama at Birmingham

Our research group was recently awarded a five-year NIH grant to investigate important immune activity events and its underlying structural and molecular mechanisms. We will use the integrated computational, biophysical and biological approaches to implement our research goal.

We are recruiting self-motivated postdoctoral researcher/fellow and graduate student with strong biophysical and biochemical binding experiments, molecular biology, cell biology, cell culture, and animal handling skills and can work with a high degree of independence and with good team spirit. Candidate should have high quality research experience in at least one of these research areas as evidenced by first-author publication in quality peer-reviewed journals.

Our group also performs extensive computational biology research. The new postdoctoral researcher/fellow has opportunity to gain additional computational biology skills.

Interested candidates, please contact Dr. Yuhua Song by email: [yhsong@uab.edu](mailto:yhsong@uab.edu) and include your transcripts and CV in the email.

UAB is a major research university and academic health center that discovers, teaches and applies knowledge for the intellectual, cultural, social and economic benefit of Birmingham, the state and the nation. The UAB faculty is renowned for its excellence in interdisciplinary research programs. The BME department has developed a strong record of extramurally funded interdisciplinary research, and has extensive collaboration with colleagues in Dentistry, Engineering, Medicine, and Natural Sciences & Mathematics.

### **EEO/AA Policy**

UAB is an Equal Opportunity/Affirmative Action employer. Candidates from all backgrounds are encouraged to apply.

### **Contact Information**

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Please reference Academickeys in your cover letter when  
applying for or inquiring about this job announcement.

**Contact** Yuhua Song  
Department of Biomedical Engineering  
The University of Alabama at Birmingham  
1825 University BLVD, Shelby 803  
Birmingham, AL 35294

**Phone Number** (205)9966939  
**Contact E-mail** yhsong@uab.edu