

Bhattacharya Laboratory

Department of Computer Science and Software Engineering
AUBURN UNIVERSITY

– Multiple PhD Positions –

The Bhattacharya Laboratory situated within the Department of Computer Science and Software Engineering (CSSE) at Auburn University invites applications for multiple fully funded PhD positions to begin in Fall 2019 or later. Self-motivated and enthusiastic candidates interested to conduct exciting interdisciplinary research in computational biology and bioinformatics leveraging core areas of machine learning, data science, and optimization algorithms and their applications in big biomedical data and health sciences are welcome to contact Dr. Bhattacharya for research opportunities.

Successful candidates should possess the following qualifications:

- Master’s degree in Computer Science, Computer Engineering or Bioinformatics.
- Substantial programming experience in C/C++, Java, Python/Perl.
- Strong English communication skills.
- Strong enthusiasm to learn and seek a challenging multidisciplinary research environment.

Established in 1856, Auburn University is one of the nation’s premier public land-grant institutions. It is ranked 46th among public universities in the U.S. News and World Report 2018 Best Colleges Rankings. The CSSE department at Auburn ranks 91st in the U.S. News and World Report 2018 Best Graduate Computer Science Rankings with 21 tenure-track/tenured faculty members, close to 1,000 undergraduate and more than 170 graduate students.

Applicants should submit their curriculum vitae, transcripts, GRE and TOEFL scores (only for international candidates), and contact information for at least three professional references to: bhattacharyad@auburn.edu in a single email. Application review process will begin immediately and continue until successful candidates are identified.