



## **Ph.D. Student Position available**

Duren lab, Clemson University

Dr. Zhana Duren's lab in the center for human genetics at Clemson University is looking for highly motivated graduate students to work on bioinformatics and computational biology. Details of Ph.D. programs please see Department of Genetics and Biochemistry website: <https://www.clemson.edu/science/departments/genetics-biochemistry/students/graduate/index.html>

Dr. Duren is an assistant professor starting in August 2020. His research interest is to explore and understand the regulatory mechanisms of non-coding DNA. The long-term research goal is to answer the key scientific question "How non-coding genetic variant act through context specific gene regulatory network to influence phenotype". For more information, please refer to the Duren lab website: <https://durenlab.com/>

Applicants should have a strong interest and motivation in interdisciplinary research. Applicants must hold a B.Sc. or M.Sc. degree in mathematics, statistics, computer science, biology, or related fields by the time of the appointment starts. Experience and knowledge in mathematical modeling and computer programming are highly appreciated. Candidates must show proficiency in English writing and speaking. Please send your application to Dr. Duren ([durenzn@gmail.com](mailto:durenzn@gmail.com)). Please include your curriculum vitae and a one-paragraph statement of research interest in your application.