Faculty Name:
Elham Aizi

Faculty Email:
ea2690@columbia.edu

Lab:
Computational Cancer Biology Lab

Project Title:
Temporal Dynamics of Immune Cells in Patients with Graft vs Host Disease

Description:
This project aims to conduct a comprehensive analysis of Graft vs Host Disease (GVHD) patient data, focusing on identifying key trends in time-series T cell lineage genomic data and understanding the impact of different treatments on patient outcomes. By leveraging statistical methods and data visualization techniques, the student will explore patterns in disease progression and treatment response.

Location of Research:
On Site

# of hrs/week:
40

Department/Program:
Biomedical Engineering

Eligibility:
BS, First Year, BS, Second Year, BS, Third Year

To apply, please contact:
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