Open positions @ Wagner Lab, UC Berkeley

Passionate about single-cell omics and data science? Dreaming of metabolic and immune networks? Do you have lymphocytes running through your veins (hopefully, you do)?

Our lab works at the interface of computational single-cell omics and systems immunology. We develop data-driven algorithms to study metabolic regulation of immunity and apply them to study metabolic dysregulation in cancer, autoimmunity, and other immune disorders. We are an interdisciplinary team that emphasizes strong collaborations between computational and "wet" biologists.

We are affiliated with the Department of Electrical Engineering and Computer Sciences (EECS), the Department of Molecular and Cell Biology (MCB), and the Center for Computational Biology (CCB) at the University of California, Berkeley.

We have open positions for postdocs and students passionate about making an impact in the biomedical world. Background in algorithms, AI/ML, statistics, or related fields is required. Background in single-cell omics is an advantage, but not mandatory — you'll pick it up as you work with us.

To apply, please email Prof. Allon Wagner with a CV and a brief research statement.

allonwag@berkeley.edu

https://www.allonwagnerlab.org/

Safra students: Allon will attend the Safra retreat (May 22-23, 2024). You can contact him if you’re interested in this opportunity or in applying to PhD programs in the United States.