

## Postdoc research position – computational biology

We are opening a postdoc position at the Department of Human Biology at the University of Haifa, focusing on the interface of two fields – computational structural biology of antibodies and B cell population and genetic analysis. The position can start as early as April 2024, and will be for one year, with an option to extend for at least another year.

Outstanding and enthusiastic candidates with appropriate backgrounds in one or both fields, with a substantial research track record, and a preference for independent and innovative research, should apply ASAP to Prof. Uri Hershberg ([uri@sci.haifa.ac.il](mailto:uri@sci.haifa.ac.il)) and Prof. Mickey Kosloff ([kosloff@sci.haifa.ac.il](mailto:kosloff@sci.haifa.ac.il)). Please include a short statement of interest, a detailed CV, and at least 2 relevant references. The position entails a substantial fellowship and international collaborations.

This project will focus on interactions between antibody heavy and light chains and their influence on antibody stability and specificity. These interactions can be utilized to predict and better engineer bispecific antibodies.

