

MIGAL Galilee Research Institute – An open position for a research scientist in structural biology and computational drug discovery

A research group developing new computational approaches for drug discovery is seeking a research scientist with background in bioinformatics, computational chemistry or structural biology.

Accountabilities

Work simultaneously on multiple discovery projects, in different phases. Contribute to the application and integration of computational approaches for our research projects. Ability to contribute to the on-going algorithm development will be highly regarded. Willing to learn new methods and apply for the on-going research projects.

Preferred Skills and Knowledge

1. Ph.D. or M.Sc. degree in chemistry / bioinformatics / structural-biology (industry experience is a preference).
2. Broad multidisciplinary knowledge and understanding in the related fields.
3. Experience and understanding in proteins – structure and dynamics, visualization and modeling techniques.
4. Knowledge in basic organic/medicinal chemistry and pharmacology of small molecules.
5. Experience in Linux/Unix-based environment is an advantage.

For additional details, please contact:

itaib@migal.org.il