

The Mantoux Institute of Bioinformatics within the Grand Israel National Center for Personalized Medicine at the Weizmann Institute of Science is recruiting a bioinformatics analyst.

Responsibilities:

- Participate in the design and analysis of Next Generation Sequencing experiments.
- Design and implement semi-automated Bioinformatics data analysis pipelines.
- Participate in R&D activities of a multi-disciplinary team with different fields of expertise - Molecular biology, Proteomics, Chemistry, Statistics and Software development.
- Communicate with scientists from academia and industry regarding projects, new technologies and novel analysis methods.

Required skills:

- Academic degree in Bioinformatics / Computer Science / Mathematics / Physics. PhD is an advantage.
- Background in biological sciences - a plus.
- Experience in bioinformatics, and interpretation of Next Generation Sequencing data - a plus.
- Experience in programming and scripting languages such as Python, Perl, R, Java, C - a must.
- Experience working in a Linux environment - a plus.

Please contact dan.ben-avraham@weizmann.ac.il or [Linkedin.careers@weizmann.ac.il](https://www.linkedin.com/company/weizmann-institute-of-science/jobs/) please attach a position number - 61633