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 please attach a position number - 61633