



Gray School of Medical Sciences
Gray Faculty of Medical & Health Sciences
Tel Aviv University

Staff Bioinformatician

Gray School of Medical Sciences

The Gray School of Medical Sciences at Tel Aviv University is seeking a highly motivated and skilled bioinformatician to join our vibrant, interdisciplinary research environment.

Position Summary:

We are looking for an experienced bioinformatician to support and lead data-driven research in genomics, transcriptomics, clinical informatics, and systems biology. The successful candidate will collaborate with research groups across the School, including basic science, clinical departments, and translational programs.

Responsibilities:

- Analyze high-throughput omics data (RNA-seq, DNA-seq, single-cell, epigenomics, etc.)
- Develop and implement computational pipelines and workflows
- Contribute to publications, grant writing, and data visualization
- Provide training and consultation to School's researchers and students

Qualifications:

- PhD in bioinformatics, computational biology, computer science, or related field with at least 5-year experience
- Programming skills (Python, R, Bash)
- Experience with HPC/cloud computing environments
- Proven experience in NGS data analysis and statistical modeling
- **Excellent communication and teamwork skills**

What We Offer:

A collaborative, **impact-driven** research community

Opportunities for scientific publication and leadership

A staff scientist role at Israel's leading university in health innovation

Location: Gray School of Medical Sciences, Tel Aviv University

Please send your CV, a brief statement of interest, and contact information for 2 references to ronitsf@tauex.tau.ac.il