

# Postdoc and PhD positions @



The Bioinformatics, Algorithmics, and Data Mining group BIIT, lead by prof. Jaak Vilo, is looking to fulfill postdoctoral and PhD positions at University of Tartu, Estonia.

The main research areas of the group are related to the

- Systems biology (discovery of regulatory networks)
- Gene expression data analysis
- Stem Cells and Cancer bioinformatics
- Machine Learning, Data Mining, and Algorithmics for bioinformatics and web social network data mining

Strengths: active collaborations with top labs (biology, bioinformatics) in several EU-funded projects (ENFIN, ESNATS, COBRED); active social life within the group; highly motivated PhD students; small university town; excellent working conditions.

Successful candidates with CS, Bio, or Statistics backgrounds are expected to bring in new skills and independent thinking. Postdocs will get responsibilities to manage interesting projects, supervise students, as well as start new projects and apply funding for them (i.e. there is a good chance to become independent quickly). Lecturing opportunities in Bioinformatics, Data Mining or Machine Learning will be provided to help acquiring new positions afterwards.

Postdoc salary: 2,000+ € /month.

PhD student salary: 800-1000 €/month

Location: Tartu, Estonia. [www.tartu.ee](http://www.tartu.ee)

Group web: <http://biit.cs.ut.ee>

Prof. Jaak Vilo

E-mail: [vilo@ut.ee](mailto:vilo@ut.ee)

Mobile: +372 50 49 365

Skype: jaakvilo

Please send your CV and motivation letter to Jaak Vilo, [vilo@ut.ee](mailto:vilo@ut.ee).