

Researcher position is available at the **R&D department of the medical genomics company** Competence Centre on Health Technologies (CCHT) in Tartu (www.ccht.ee), Estonia, led by Prof. Andres Salumets.

CCHT has developed a portfolio of services based on its own intellectual property to diagnose the endometrial receptivity (www.beready.ee), preimplantation genetic testing of IVF embryos and fetal screening (non-invasive prenatal test NIPTIFY, www.niptify.ee).

Our team is seeking a **BIOINFORMATICIAN** to join us on the quest to develop our portfolio of next-generation diagnostic tests for reproductive and fetal medicine, based on extracellular vesicles. This poses exciting challenges both in the lab and data analysis and involves collaboration with other industry and academia partners internationally.



WE WILL OFFER YOU:

- Opportunity to contribute to the development of innovative tests in healthcare;
- Creative and inspiring working environment;
- Motivational salary and social security;
- Working in an industry environment supporting the academic career through publishing and academic collaboration.

YOU ARE A SUITABLE CANDIDATE IF YOU HAVE:

- Master's or PhD degree, and educational background in the fields of bioinformatics, genetics, statistics, computer and/or data sciences;
- You have experience working with high throughput data, including NGS data;
- Programming skills in scripted languages, particularly R, Python, MATLAB, Bash, or similar;
- Knowledge of working with Slurm or equivalent workload manager;
- Ability to work independently and to contribute to the progress of your projects;
- Proficiency in English – both written and spoken.

If this role fits you, send your CV and motivational letter the subject „Bioinformatician“ to elina.aleksejeva@ccht.ee by 6th May, 2022. Do not hesitate to contact us if you have any questions!