Supervisor: Prof. Samuel Kaski, Mrinal Das

Contact information: first.last@aalto.fi

Job description: We are looking for a summer trainee interested in doing basic research in statistical machine learning. Our core expertise is learning from complex and multiple data sources using Bayesian methods. The objective of privacy aware learning (PAL) is to enable the analysis of datasets with sensitive information about individuals while protecting the privacy of those individuals. We intend to develop machine learning algorithms within PAL framework intended for treating patients leveraging biological and genome information. Some mathematical background and programming skills would be useful.

Additional information: http://research.ics.aalto.fi/mi/research.shtml