Introduction to biostatistics & machine learning

Short course

A national course open to PhD students, researchers, and other staff from Swedish universities, as well as professionals in the life science industry who analyze research data.

April, 07th - 11th, 2025

Biomedicinskt centrum, Husargatan 3, Uppsala

https://nbisweden.github.io/ML4Life/

Apply by March, 14th



Covering

Probability theory. Hypothesis testing. Confidence intervals. Resampling. Linear regression methods. Introduction to generalized linear models. Model evaluation. Unsupervised learning. Clustering. Dimension reduction methods. Supervised learning incl. classification



