This is to certify that

Matthew Pinder

has successfully taken part in

Introduction to biostatistics and machine learning

Held Online, 4-8th October 2021

The course consisted of lectures, exercises and group discussions. The following subjects were covered in the lectures and exercises:

- Descriptive statistics

- Probability theory

- Statistical inference

- Linear regression methods

- Unsupervised learning: PCA and clustering

- Introduction to supervised learning

- Model selection and regularization

- Random Forest

Examination:
Active participation during lectures, group sessions and practical exercises

The course was arranged by the National Bioinformatics Infrastructure Sweden (NBIS) at Science for Life Laboratory (SciLifeLab).

2021-10-08

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