Schedule

Practical skills in sequence analysis, 2 HEC (PNS0191)

The course will be conducted remotely via Zoom. The course will consist of five scheduled afternoon group sessions with time for independent study in between. Course participants will view prerecorded lectures and perform their own analyses between sessions and then discuss their progress with the course leader and other course participants at each session. During the final session the course participants will summarize their work. For more info, see the course syllabus.

Compulsory group teaching sessions:

- March 17th, 1-4 pm Session I: Welcome and introduction.
- March 24th, 1-4 pm Session II: Homology searches.
- March 31st, 1-4 pm Session III: Multiple sequence alignments, motif searches and phylogenetic trees.
- April 7th, 1-4 pm Session IV: Reporting and visualizing sequence analysis data.
- April 14th, 10 am 4 pm Session V: Student presentations and general discussion.