

Assignment 4 / Biometry and bioinformatics I / 2014

Submission deadline: 13.10

Write short essays (about 1 page per essay) from three topics, on the basis of scientific papers in course webpage. These papers are related to our assignments 1, 2 and 3.

- One paper is about animal phylogenies.
- Two papers about virus phylogenies: choose either EBOLA or H1N1
- Two papers are about human population history tracing on the basis of mitochondrial DNA: choose either the arctic paper or the Africa paper.

You are not supposed to read the papers thoroughly. Just pick up some relevant ideas about molecular phylogenies, how such analyses enlighten interesting questions!