



Genetic Data analysis



Présentation

Description

"The objectives of this course are threefold: (i) to remind students of the theoretical bases of some essential concepts of population genetics theory; (ii) to detail some "classical" inference methods (e.g., F-statistics) and more "modern" approaches (based, e.g., on coalescent theory); (iii) to show how demographic history may be inferred from the analysis of genetic polymorphisms."

Objectifs

Elementary skills in Genetic Inference

Contrôle des connaissances

Contrôle terminal

Informations complémentaires

Volumes horaires :

CM : 12 h

TD : 10,5 h

TP : 0 h

Terrain : 0 h

SPS : 0 h

Séminaires : 0 h

Hors UM : 0 h

Infos pratiques