

Instituto Gulbenkian de Ciência - IBB - Bioinformatics

Pedro L. Fernandes, David P. Judge, Daniel Sobral 2018

	Monday February 26 th 2018	Tuesday February 27 th 2018	Wednesday February 28 th 2018	Thursday March 1 st 2018	Friday March 2 nd 2018
09:30 – 11:00	General Introduction Sequence Data Resources Presentation/Discussion	Morning Wrap Up Pairwise Sequence Alignment Presentation/Discussion Practical I	Morning Wrap Up Primer Design Discussion/Practical	Morning Wrap Up HTS Data Primer	Morning Wrap Up Alignment Visualisation
11:00 – 11:15	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:15 – 13:00	Sequence Data Resources Presentation/Discussion Practical I	Pairwise Sequence Alignment Practical II	Secondary Structure Prediction Discussion/Practical	HTS data Quality I	HTS Applications I
13:00 – 14:00	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
14:00 – 16:00	Sequence Data Resources Practical II	Database Searching Discussion/Practical I	Multiple Sequence Alignment Presentation/Discussion Practical I	HTS data Quality II	HTS Applications II
16:00 – 16:15	Tea Break	Tea Break	Tea Break	Tea Break	Tea Break
16:15 – 18:00	Sequence Data Resources Practical III	Database Searching Practical II	Multiple Sequence Alignment Practical II	HTS Alignments	HTS Applications III Final wrap-up