

Workshop Program

Day 1

08:30 - 09:00	Welcome desk and registration
09:00 - 10:00	Introduction to RNA-seq
10:00 - 11:00	<ul style="list-style-type: none">▪ Next Generation Sequencing▪ File formats▪ Preprocessing
11:00 - 11:15	Coffee Break
11:15 - 13:00	<ul style="list-style-type: none">▪ Alignment▪ Differential Expression Analysis
13:00 - 14:00	Lunch
14:00 - 15:00	Introduction to Galaxy
15:00 - 15:15	Coffee Break
15:15 - 18:00	RNA-seq Practical Session

Day 2

08:30 - 09:00	Welcome desk and registration
09:00 - 10:30	Introduction to SNP Detection and Analysis
10:30 - 10:45	Coffee Break
10:45 - 13:00	<ul style="list-style-type: none">▪ Post-processing▪ SNP Calling▪ Filtering Variants▪ Annotation
13:00 - 14:00	Lunch
14:00 - 16:00	Practical Session
16:00 - 16:15	Coffee Break
16:15 - 18:00	Practical Session