

Next generation sequencing: Advances in genome science seminar

Omics Sciences and Bioinformatics Center, Faculty of Sci., Chulalongkorn University

Nov 4 2016

Time	Topic	Speakers
9.00-9.15	Opening remark by Director of Omics center	
9.15-10.00	Whole genome sequencing of non-model organisms	Kenneth
10.00-10.45	Conducting a microbiome study: 16S vs shotgun metagenomic sequencing	Kian Chew
10.45-11.00	Coffee break	
11.15-12.00	ChIP-Seq: combining NGS with chromatin immunoprecipitation for transcription factor binding site and histone modification profiling	Kenneth
12.00-12.30	Questions regarding NGS applications	