

Room B307 Haukeland Hospital Central Building

Day 1 Nov 1st 2017

Time		Topic	Speaker
From	To		
9.00	09:30	Introduction	Ola Myklebost (UiB)
09:30	10:30	NGS-methods	Hans-Richard Brattbakk (UiB CF)
10.30	10.45	Pause	
10.45	11.45	Infrastructure for NGS and data storage	Kjell Petersen (UiB)
11:45	12.45	Interpretation of structural variants	Ingvild Aukrust (HUS)
12.45	13.30	Lunch	
13.30	14.30	NCGC Mutation calling pipeline and report	Sigve Nakken (OUS)
14.30	15.00	Open cancer genomics data sources	Tomasz Stokowy (UiB)
15.00	15.30	Efficient analysis of whole genome data	Tomasz Stokowy (UiB)
15.30	15.45	Pause	
15.45	16.15	Group discussions	m Pizza

Except CCBio Lecture, Room B307 Haukeland Hospital Central Building

Day 2 Nov 2nd

Time		Topic	Speaker
From	To		
9.00	09:30	Single cell NGS	Eivind Valen (UiB)
09:30	10.15	RNAseq and analysis of sub-sample cellular compartments	Konstantina Dimitrakopoulou (UiB)
10.15	10.30	Pause	
10.30	11.15	Using genomics to repurpose drugs	Ola M (UiB)
11.15	12.00	Using genomics to understand gynecological cancers	Erling A Høivik (HUS)
12.00	12.45	Lunch	
12.45	13.30	Analyzing fusion genes and transcripts	Susanne Lorenz (OUS)
13.30	14.15	Moving cancer genomics to the clinic	Leonardo A Meza-Zepeda (OUS)
14.15	14.30	Pause	
14.30	15.30	BB/CCBio-Lecture BBB Aud 4	Rameen Beroukhim (DFCI)
15.30	16.00	Group discussions	m pizza

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Day 3 Nov 3rd

Time		Topic	Speaker
From	To		
9.00	09:30	Liquid biopsies	Randi Hovland (HUS)
09:30	10:30	NGS-based analysis of copy number variation and its consequences	Rameen Beroukhim (DFCI)
10.30	10.45	Pause	
10.45	11.30	Detection of germ-line cancer risk variants and feedback to patients	Hildegunn H Vetti (HUS)
11.30	12.15	Epigenome analysis by ChIPseq and	John Arne Dahl (UiO)
12.15	13.00	Lunch	
13.00	13.45	NGS-analysis of nuclear 3D structure	Jonas Paulsen (UiO)
13.45	14.30	Ethical issues when analysing human tissues with NGS	Jessica Svärd (REK-Vest UiB)
14.30	14.45	Pause	
14.45	15.15	Group discussions	m pizza