



+ The Faculty of Medicine = Better Science?

Tuesday March 24th 2020 in Auditorium 2 at BBB

Are you using bioinformatics in your research or plan to do so in the future? Are you looking for bioinformatics research partners or in need of bioinformatics support? The Computational Biology Unit (CBU) may have the skills and knowledge your project requires. Come to the CBU event at the Faculty of Medicine to learn more!

12:00 – 12:10 Introduction from the Faculty of Medicine

12:10 – 13:20 Bioinformatics research at the CBU

Harald Barsnes	Proteomics data analysis and visualization	Dept. of Biomedicine
Håkon Dahle	Microbial community structure and function	Dept. of Biological Sciences
Sushma Grellscheid	Regulation of post-transcriptional gene expression	Dept. of Biological Sciences
Inge Jonassen	Pattern discovery in molecular biology data	Dept. of Informatics
Anagha Joshi	Epigenetic and transcription mechanisms	Dept. of Clinical Science
Tom Michoel	Systems biology and machine learning	Dept. of Informatics
Nathalie Reuter	Molecular modelling of protein dynamics	Dept. of Chemistry
Susanna Röblitz	Mathematical modelling of regulatory networks	Dept. of Informatics
Eivind Valen	RNA and translation	Dept. of Informatics

13:20 – 13:30 Bioinformatics services at CBU and the Faculty of Medicine

CBU Service Group	Bioinformatics support, analysis and infrastructure
Genomics Core Facility	Genomic services and bioinformatics support
SAMB	Centre for applied medical bioinformatics

13:30 – 14:00 Coffee break

14:00 – 16:00 Parallel Q&A sessions (Auditorium 2 and 4)

Bioinformatics research	Discuss potential research collaborations with CBU
Bioinformatics services	Get an overview of the available bioinformatics support

For more information about CBU see: cbu.uib.no

