2nd Lunch Seminar 14.03.13

11.00-13.00 Kristine Bonnevies House, Blindern – Room 3508

The Genomic HyperBrowser

kunnskapssenteret

GE imagination at work

Life after PhD - Where do people work?

Introduction to Hyperbrowser – How to analyze large dataset in an easy way.

The PhD-forum at the Department of Biosciences in collaboration with Biostruct invites to a spring seminar-series about life after the PhD. People that have taken a PhD in life science, and now work outside of academia come and tell about their experience. What have they done after the PhD, where do they work, and how did they end up there? What kind of skills apart from the scientific background has been valuable to them?

Program:

11.00 -11.30 Talk by Dimitrios Mantzilas – GE Healthcare

11.30 -12.00 Talk by Vigdis Lauvrak – Norwegian Knowledge Centre for the Health Services

12.00 -12.15 Lunch break – food will be served

12.15 -13.00 Introduction to Hyperbrowser

Please sign up by email to **h.s.haugen@ibv.uio.no** by 11th of March

Dimitrios Mantzilas has his Cand Scient from the Department of Biochemsitry, under the supervision of Jon Nissen-Meyer.

Vigdis Lauvrak has her Dr Scient from the Department of Molecular Biosciences, under the supervision of Reidun Sirevåg.

HyperBrowser: The last few years have seen an explosion in the production of genome-scale data sets on e.g. chromatin accessibility, DNA methylation, histone modification and transcription factor binding. The Genomic HyperBrower allows advanced analysis of genome-scale data through a simple-to-use web-based system. This helps getting the most out of your own lab data, as well as exploiting the large public data collections available through projects like Roadmap Epigenomics and ENCODE.

All from Department of Biosciences and Biostruct are welcome, but due to limited capacity we can only cater for 50 persons. PhD students from IBV and Biostruct will be prioritized.

Norwegian Graduate school in Structural Biology -A collaboration between 5 universities

Forskningsrådet

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