**April 20**

Half-time presentation

Michael’s comments are attached.

May 5- Friday-2023

**Aim-**

Finish the travel grant application for ISCB or DDLS conference. (Email to DDLS steering group and also email to ISCB for acceptance letter from one) \*\*

Finish Poster for Histology abstract.

**Deadline**

May 22.

May 22 (for 24 you need to print it also).

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May 24, 25

Had a short meeting with Sonja. I need to finish manuscript 6 before June 5.

I participated at Lund Spring Symposium which was about the state-of-the-art research centered around molecular therapeutics ranging from basic research to clinical applications. Several outstanding scholars were awarded for their remarkable research in novel therapeutic research. such as Professor Craig Crews, Yale University, for his work on the use of targeted protein degradation has resulted in the development of the first PROTAC-drug candidates, ARV-110 and ARV-471, to treat cancer. Professor Brian Kobilka, Stanford University, for his work with the structure and activity of G-protein coupled receptors (GPCR’s), in particular the determination of the β2-adrenergic receptor. Professor Robert Langer, Massachusetts Institute of Technology, for his multifaceted contributions to medicine and biotechnology. Among them, controlled release system and transdermal delivery systems, and tissue engineering in regenerative medicine. Jude Samulski, University of North Carolina, for his pioneering work in gene therapy and adeno-associated virus vectors in the field of pharmacology and molecular virology.

Professor Sarah Tabrizi, University College London, for her work on mechanisms of cellular neurodegeneration. Especially Huntington's disease, its mechanistic pathobiology, biomarkers, and novel therapeutics. I also have presented my poster on Deep Learning achieves human performance for lung histology scoring.

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**May 26**

Writing course final assignment.

Jacob’s presentation.

Klara’s rehearsal presentation.

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May 29

I had to correct my sick leave application. I created a case in <https://portalen.statenssc.se/sp?id=sc_home> for correct my case.

I was on Sick leave from 3rd of May to 5th of May.

My case number is

Your case has been created and has received a case number: RITM1872702 Under "My cases" you can follow your case or add information.

I also apply for additional parental benefit from December 2022 to May 2023. For this semester, I am working 100%.

I need to fix my medical prescriptions and upload all to Primula. From 220714 up to today.

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**June 08**

I applied for fixing my sick leave. I finished the other application and apply for a new one.

I also applied for additional parental benefit and medical prescription on Monday June 05.

There was a Journal club today on graph-based deep NNs for interaction between ncRNA with proteins. I hosted that.

A summer school in Copenhagen in August. Can not participate but the link and topics are:

This course is an opportunity for you to learn and get hands on experience with data science techniques and how to apply these beyond the topics of CRISPR and network biology. The format will consist of an approximately equal mix of lectures and hands-on. The four-day summer school will be followed by a symposium day\* - open to all.

**DATE:** from Sunday, August 6, 2023, to Thursday, August 10, 2023

**LECTURES:** Sampo Pyysalo (University of Turku), Arne Elofsson (Stockholm University), Ole Winther, Simon Rasmussen, Stefano Roncelli, Christian Anthon, Lars Juhl Jensen & Jan Gorodkin (University of Copenhagen)

**TOPICS:** The summer school will (amongst other) cover the following topics:

* Text-mining & Transformers
* Language models for biological sequences
* Variational autoencoders
* Graphs & networks
* Practical Applications
* The format will consist of an approximately equal mix of lectures and hands-on exercises.

**GOAL:** Try to cover these myself!!!!!!!!!!!!!!!!!!!!!!!!!!

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**June 16-**

Upload conference registration to primula under expenses

Should add conference and course to portfolio.

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**July 21**

Will be on vacation from 22nd of July until 16th of August.

I applied for parental leave from 14th of August till 31st of December 75%.

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**July 23-Jul 29**

Lyon conference

Also, I am on vacation!!

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**July 24-**

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**Aug 01 -Aug 04**

Vacation

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**Aug 07-Aug 14**

Parental leave 100%

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