



8th EpiCoN Meeting Program

Friday, 1st February 2019
Lecture room D, 9th Floor
Norrlands universitetssjukhus, Umeå

9:00-9:15 Welcome and presentation of the program

9:15-11:25 Session 1 - Bioinformatics in Epigenetics

9:15-9:55 Ludvig Lizana- *"Modelling the 3D Genome"*

9:55-10:25 *Coffee break*

10:25-10:55 Jacob Lewerentz- *"Genome Assembly"*

11:00-11:30 Negar Nahali- *to be announced*

11:30-13:00 EpiC Selfie & Lunch at Hjortron Restaurant, Universum

13:00-15:15 Session 2 - Epigenetic & Epitranscriptomic Applications

13:00-13:40 Andreas Hörnblad-
"Regulatory robustness and modularity of Egf8 developmental gene expression in mouse"

13:45-14:15 Devi Prasad Bhattarai-
"Understanding the role of the m6A methyltransferase METTL3 in breast cancer"

14:15-14:45 *Coffee Break*

14:45-15:15 Erik Bovinder Ylitalo-
"Integrated DNA methylation and gene expression analysis of molecular heterogeneity in prostate cancer bone metastasis."

15:20-15:40 Session 3 - Flashtalks

Denise Rawcliffe- *"Protein partners of POF"*

Dario Melguizo Sanchis-

"Understanding the role of ZFP207 in R loop formation in mouse embryonic stem cells"

Yuri Schwartz

Sofie Degerman

15:40-16:00 Questions + Concluding remarks + Election of new organizers

16:45-18.00 Bowling at O'Leary's Sports Bar, Downtown

18:00- ∞ Dinner at O'Leary's Sports Bar, Downtown



Organizing Committee:

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