2017 KI Neuroscience

PhD Ski Conference

March 30th – April 2nd Trysil, Norway

Organizers:

Sofie Ährlund-Richter +46 70 791 09 08 Viktoria Knoflach +46 73 969 97 12 Dagmara Kaczynska +46 73 672 65 18 Moritz Weglage +46 72 564 95 63 Antje Märtin +46 70 892 20 09

PROGRAM

Thursday, March 30th

14:30 Everyone meets at Karolinska Institutet Solna campus (outside the Central Administration)

14.45 Bus departs, dinner on the way

23.00 Arrival in Trysil (handing over the keys and ski passes)

Friday, March 31st

09:00 Slopes open 9:00-16:30

12:00-13:00 Lunch at Skipaviljongen (opposite of where F3 lift starts, see the map)

17:20-17:30 Start of the Conference, Welcome and General information

17:30-18.15 Talks I, 3 x 10 min + 5 min questions (see next page for details)

18.15-18.30 Introduction Discussion Topic X

18.30 Dinner at Radisson Blu Mountain resort

20:00-20:30 Conclusion Discussion Topic X

20:30-21.15 Talks II, 3 x 10 min + 5 min questions (see next page for details)

21:15-21:30 Coffee break

21:30 Poster session I (see next page for details) followed by Pub and mingle

Saturday, April 1st

09:00 Slopes open 9:00-16:30

12:00-13:00 Lunch at Skipaviljongen (opposite of where F3 lift starts, see the map)

17:20-17:30 Start of the Conference, Welcome and General information

17:30-18.15 Talks III, 3 x 10 min + 5 min questions (see next page for details)

18.15-18.30 Introduction Discussion Topic Y

18.30 Dinner at Radisson Blu Mountain resort

20:00-20:30 Conclusion Discussion Topic Y

20:30-21.15 Talks IV, 3 x 10 min + 5 min questions (see next page for details)

21:15-21:30 Coffee break

21:30 Poster session II (see next page for details) followed by Pub and mingle

Sunday April 2nd

10:00 CHECK OUT (you can leave your bags at the SkiStar Turist Centre)

10:00-14:30 Skiing or other activities

14:30 Everyone meets at the SkiStar Turist Centre

15:00 Bus departure to Stockholm, dinner on the way, arriving in Stockholm around 23:00

Scientific program (Day 1)

Friday, March 31st 2017

Talks session I (17:30-18.15)

Chairs: Sofie Ährlund-Richter & Moritz Weglage

17:30 *Markus Zurbrügg*, "Glucocerebrosidase in Parkinsons disease: a novel cellular pathway to target"

17:45 *Martin Jonsjö,* "Identifying symptom subgroups in patients with ME/CFS - relationships to functioning and quality of life"

18:00 Malte Kühnemund, "Cell mapping with in situ sequencing"

Introduction, Discussion Topic X (18:15-18:30)

Moderators: Sofie Ährlund-Richter & Moritz Weglage

Conclusion, Discussion Topic X (20:00-20:30)

Moderators: Sofie Ährlund-Richter & Moritz Weglage

Talks session II (20:30-21:15)

Chairs: Sofie Ährlund-Richter & Moritz Weglage

20:30 Elias Szabolcs, "Gene regulatory networks of GM-CSF producing T cells"

20:45 Dagmara Kaczynska, "Role of the voltage dependent T-type calcium channel Cav3.2 in the brain development"

21:00 Diana Müssgens, "Cortical representations of motor sequences"

Poster session I (from 21:30)

Daniel Gyllborg Gustaf Wigerblad Alexander Julner Elias Uhlin

lakovos Lazaridis

Haizea Goñi Erro

David van Bruggen

Anil Sharma

Viktoria Knoflach

Fabjola Xheka

Scientific program (Day 2)

Friday, April 1st 2017

Talks session III (17:30-18.15)

Chairs: Viktoria Knoflach & Dagmara Kaczynska

17:30 Carolina Bengtsson Gonzales, "Molecular and electrophysiological comparison of striatal and cortical Pvalb interneurons"

17:45 Nigel Kee, "Resolving developing neuronal lineages in the ventral midbrain"

18:00 Matheus Dyczynski, "RASAL2 & Autophagy in cancer"

Introduction, Discussion Topic Y (18:15-18:30)

Moderators: Viktoria Knoflach & Dagmara Kaczynska

Conclusion, Discussion Topic Y (20:00-20:30)

Moderators: Viktoria Knoflach & Dagmara Kaczynska

Talks session IV (20:30-21:15)

Chairs: Viktoria Knoflach & Dagmara Kaczynska

20:30 Chenhong Lin, "Utilizing a human spinal cord injury model to evaluate biomimetic spider silk as scaffold for neural regeneration and allogeneic neural cell therapy"

20:45 Ceren Emre, "Resolution of Inflammation in Alzheimer's Disease"

21:00 Jenny Åström, "The effect of inflammation on comorbidity and treatment effect in pain patients"

Poster session II (from 21:30)

Nicolas Guyon Vilma Rraklli Konstantinos Tr

Konstantinos Toskas

Markus Hilscher

Martin Häring

Debora Masini

Ana Marin Navarro

Robin Pronk

Sofie Ährlund-Richter

Moritz Weglage