



Program NRSN national neuroscience symposium

29th June – 1st July

Tuesday 29 June

10:15-10:30 Welcome words: Professor Menno Witter (NRSN Director)

10:30-11:30 **Plenary lecture 1: Marianne Fyhn (UiO)**

11:30-13:00 Lunch

13:00-14:45 Symposium Block – Parallel Sessions 1 and 2

1) Neural networks involved in cognition and motor behavior:

Chair: Jonathan Whitlock (NTNU)

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Claudia Battisin (NTNU)

Malin Benum Røe (UiO)

Fabrizio Palumbo (NTNU)

2) Constructing models that mimic the brain

Chair: Hans Ekkehard Plesser (NMBU)

Claudia Clopath (Imperial College London)

Benjamin Dunn (NTNU)

Mikkel Lepperød (UiO)

Kristine Heiney (OsloMet)

14:45-14:50 End of day information

Coffee in local hubs

19:00 Dinner (restaurants)

Wednesday 30 June

10:00-11:45 Symposium Block – Parallel Sessions 3 and 4

3) Applying genomics to gain insight into the human brain and mental disorders

Chair: Ole Andreassen (UiO)

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Philipp Collas (UiO)

Dennis van der Meer (UiO)

Daniel Roelfs (UiO)

4) Probing the healthy and diseased human brain

Co-chairs: Asta Håberg (NTNU) and Karsten Specht (UiB)

Jan Haavik (UiB)

Matthias Mittner (UiT)

Liucija Vaisvilaite (UiB)

Ingrid Åmellem (UiO)

11:45-13:10 Lunch

13:10-13:15 Information

13:15-15:30 **PhD education event, panel discussion moderated by Prof. Menno Witter**

Speakers and panellists:

Menno Witter (NRSN director),

Guus Smit (director ONWAR - Graduate School Neurosciences Amsterdam Rotterdam)

Francois Feron (coordinator of CIVIS: A European Civic University),

Aase Marthe Horrigmo (Statssekretær, kunnskapsdepartementet),

Åse Gornitzka (UHR forskning),

Svein Stølen (Rector UiO),

Anne Borg (Rector NTNU),

Anne Husebekk (Rector UiT),

Margareth Hagen (Rector UiB)

15:30-15:45 Coffee

15:45-16:45 **Plenary Lecture 2: Vince Calhoun (TRENDS, GSU)**

16:45-16:50 End of day closing remarks

19:00 Dinner (restaurants)

Thursday 1 July

10:00-11:45 Symposium Block – Parallel Sessions 5 and 6

5) The epigenetics of life experiences

Chair: Clive Bramham (UiB)

Isabelle Mansuy (University of Zurich)

Jing Ye (NTNU)

Anne-Kristin Stavrum (UiB)

Solveig Løkhammer (UiB)

6) Variations in neural networks underlying function

Chair: Camila Esguerra (UiO)

Emre Yaksi (NTNU)

Nancy Banano (UiO)

Anna H. Andreassen (NTNU)

Per Leikanger (UiT)

11:45-13:00 Lunch

13:00-14:45 Symposium Block – Parallel Sessions 7 and 8

7) In vitro models of the human nervous system in health and disease

Co-chairs: Ioanna Sandvig (NTNU) and Aleksandra Aizenshtadt (UiO)

Aleksandra Aizenshtadt (UiO)

Ioanna Sandvig (NTNU)

Johanne Rinholm (UiO)

Christin Schulke (UiO)

8) Mechanisms underlying complex social behaviors

Chair: Eelke Snoeren (UiT)

Ida Rautio (NTNU)

Gernot Ernst (UiB)

Eelke Snoeren (UiT)

Larry Young (Emory University)

14:45-15:00 Coffee

15:00-16:00 **Plenary lecture 3: Rui Costa (Columbia University)**

16:00-16:10 Closing remarks and farewell