

# CONFERENCE SCHEDULE

Day 1

Thursday 7<sup>th</sup> of July

TIME	SESSION
9.15 - 9.30	Welcome from the organizers
9.30 - 10.30	<b>Andreas Tolias</b> Dissecting the structure, function and computations of cortical microcircuits
10.30 - 11.30	<b>Gilles Laurent</b> Do dragons dream?
11.30 - 12.00	Coffee Break
12.00 - 13.00	<b>Claudia Clopath</b> Emergence of specific microcircuits
13.00 - 14.30	Lunch
14.30 - 15.30	<b>Pieter Roelfsema</b> Decision making and working memory in early visual cortex
15.30 - 16.30	<b>Nicole Rust</b> The neural mechanisms involved in finding sought targets
16.30 - 17.00	Coffee break
17.00 - 18.30	Poster Session
18.30 - open end	Dinner & Drinks

# CONFERENCE SCHEDULE

Day 2

Thursday 8<sup>th</sup> of July

TIME	SESSION
9.00 - 10.00	<b>Marie Carlen</b> Prefrontal parvalbumin interneurons and the control of attention.
10.00 - 11.00	<b>Satu Palva</b> The functional role of local and long-range synchronization in human cognition
11.00 - 11.30	Coffee Break
11.30 - 12.30	<b>Robert Gütig</b> Spiking neurons can discover predictive features by aggregate-label learning
12.30 - 13.30	<b>Paul Tiesinga</b> Dynamical motifs in cortical information processing
13.30 - 15.00	Lunch
15.00 - 16.00	<b>Carl Petersen</b> Neural circuits for goal-directed sensorimotor transformation
16.00 - 17.00	<b>Michael Brecht</b> High-resolution analysis of human finger somatosensory cortex
17.00 - open end	Coffee & Closing discussion