

09:00-09:45	Registration and Poster Setup
09:45-10:00	Welcome and Opening Remarks
10:00-10:45	<b>Keynote Lecture 1: Alexandre Dayer</b> , University of Geneva <i>Molecular dissection of cortical interneuron diversity during development</i>
10:45-11:10	Coffee Break
11:10-12:30	<b>Parallel symposia</b>
<b>S1</b>	<b>GENOMIC AND EPIGENOMIC REGULATION OF NERVOUS SYSTEM FUNCTIONS</b>
11:15-11:40	<b>Jose L. Garcia-Perez</b> , University of Edinburgh, UK <i>Activity of LINE retrotransposons in the vertebrate brain</i>
11:40-12:05	<b>Claudia Bagni</b> , University of Lausanne <i>The molecular basis of brain wiring and social behaviour</i>
12:05-12:30	<b>Alexandre Reymond</b> , University of Lausanne <i>Genome architecture and disease: the 16p11.2 neurodevelopmental disorders</i>
<b>S2</b>	<b>COMPUTATIONAL METHODS FOR MODERN NEUROSCIENCE DATA</b>
11:15-11:40	<b>Sepp Kollmorgen</b> , University of Zurich <i>Different time scales of learning in large-scale recordings of vocal development</i>
11:40-12:05	<b>Maneesh Sahani</b> , University College London <i>Following the light: interpreting population activity with optogenetic input</i>
12:05-12:30	<b>Eilif Muller</b> , EPFL Lausanne <i>Reconstruction and simulation of brain regions: a knowledge integration strategy</i>
12:30-14:45	<b>POSTER SESSION &amp; LUNCH</b>
13:30-14:15	<b>SSN Business Meeting</b>
14:15-14:30	<b>Honorary Membership and Best Publications Awards</b>
14:45-15:30	<b>Keynote Lecture 2: David Tank</b> , Princeton University <i>Characterizing neural dynamics during navigation and decision-making</i>
15:30-15:45	Coffee Break
15:45-17:05	<b>Parallel symposia</b>
<b>S3</b>	<b>ATTENTION AND RECOVERY AFTER STROKE</b>
15:50-16:15	<b>Eling de Bruin</b> , Karolinska Institute and ETH Zurich <i>Attentional deficits in the elderly</i>
16:15-16:40	<b>Leopold Zizlsperger</b> , Cereneo Vitznau and University of Zurich <i>Correlating visual attention with walking performance following stroke</i>
16:40-17:05	<b>Benoit Bediou</b> , University of Geneva <i>Attention, learning and video games</i>
<b>S4</b>	<b>CIRCUITS-LEVEL DISSECTION OF NEURAL FUNCTION AND BEHAVIOR</b>
15:50-16:15	<b>Stephane Ciochi</b> , University of Bern <i>Neural circuits for emotions in the ventral CA1 hippocampus</i>
16:15-16:40	<b>Kelly Tan</b> , University of Basel <i>Circuit dissection of motor circuits</i>
16:40-17:05	<b>Anton Sirota</b> , LMU Munich <i>Functional behavioral and neural brain dynamics of the rodent</i>
17:15-18:00	<b>Farewell APERO: SSN Best Poster Awards</b>