



## AdaBD Online Seminar Series

Friday, 11:30 – ca. 12:15 via ZOOM



Oct 27 <sup>rd</sup>	<b>Modelling internally driven cortical dynamics with artificial networks</b> Lucas Pompe, Valerio Mante
Nov 10 <sup>th</sup>	<b>Development of prefrontal cortex and executive functions in mice: identification of critical periods and the importance of social interaction</b> Sarah Wicki, Christopher Pryce, Roy Missall
Nov 24 <sup>st</sup>	<b>Primary cilia in human iPSC derived models</b> Walther Hänseler
Dec 1 <sup>st</sup>	<b>Neural basis of multisensory learning and processing during child development</b> Nina Raduner, Carmen Providoli, Sarah di Pietro, Nora Raschle & Silvia Brem
<b>Jan 12<sup>th</sup> (new date!)</b>	<b>Molecular mechanisms of circuit wiring in the developing and adult brain</b> Natalia Cruz Ochoa, Földy Csaba
Jan 19 <sup>th</sup>	<b>Development and evaluation of an intervention for adolescents and adults with dyscalculia (SMILE)</b> Caroline Biegel, Kucian Karin
Jan 26 <sup>th</sup>	<b>Towards a human <i>in vitro</i> model of presynaptic homeostatic plasticity</b> Marta Brasili, Walther Haenseler, Esther Stoeckli & Martin Müller