



## AdaBD Online Seminar Series

Friday, 11:30 – ca. 12:15 via ZOOM



- Sept 23<sup>rd</sup>**      **Neural origins of disrupted magnitude processing and risk taking in dyscalculia (NumRisk)**  
Maike Renkert, Christian Ruff, Karin Kucian
- Oct 21<sup>st</sup>**      **The genetic contribution to mild neurodevelopmental impairments in congenital heart disease: direct or indirect effect**  
Nils Braun, Anita Rauch
- Nov 4<sup>th</sup>**      **Expression patterns of FoxP genes suggest a role in neural circuit formation**  
Hanna Yeliseyeva, Esther Stoeckli
- Nov 11<sup>th</sup>**      **Intergenerational transfer effects on corticolimbic brain development**  
Plamina Dimanova, Nora Raschle
- Nov 18<sup>th</sup>**      **The impact of Cajal-Retzius cell death on the development of the cortical circuit**  
Angeliki Damilou, Theo Karayannis
- Nov 25<sup>th</sup>**      **Molecular mechanisms of circuit wiring in the developing and adult brain**  
Matteo Egger, Csaba Földy

**Dec 2<sup>nd</sup>**    **The impact of clinical risk and environmental resilience factors on brain circuits & learning: A network connectivity analysis in adolescents with congenital heart disease**

Melanie Ehrler, Bea Latal

**Dec 9<sup>th</sup>**    **Fast and Accessible Analysis of Sparsely Labelled Microscopy Data with Dataspace**

Sepp Kollmorgen