

## NEUROIMMUNOLOGICAL COLLOQUIUM Spring/Summer 2019

Mondays at 5 p.m.

Charité Mitte Campus – Universitätsmedizin Berlin  
Ferdinand Sauerbruch Hörsaal 4, Hufelandweg 6

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| April 8th  | Dagmar Kainmüller, Ph.D.<br>Max Delbrück Center for Molecular Medicine Berlin, Germany<br><i>Cell segmentation, classification, and tracking</i>   |
| April 15th | Resident Series<br>Susanna Asseyer, M.D.<br><i>Pain at onset of MOG-IgG seropositive encephalomyelitis</i><br>Frederik Bartels, M.D.<br><i>Brain volume loss in pediatric autoimmune encephalitis</i><br>Patrick Schindler, M.D.<br><i>GFAP and NfL in serum of patients with NMOSD</i>  |
| April 29th | Stefan Gold, Ph.D.<br>Department of Neuropsychiatry, Charité-Universitätsmedizin Berlin, Germany<br><i>Mechanisms of pregnancy protection from autoimmunity</i>  |
| May 6th    | Sarah-Christin Staroßom, Ph.D.<br>Department of Immunology, Charité-Universitätsmedizin Berlin, Germany<br><i>Chitinase-like proteins in oligodendrocyte regeneration</i>  |
| May 13th   | Susanne Wolf, Ph.D.<br>Department of Experimental Ophthalmology, Charité-Universitätsmedizin Berlin, Germany<br><i>Sexual dimorphism in microglia cells</i>  |
| May 20th   | Menno Schoonheim, Ph.D.<br>Department of Anatomy & Neurosciences, Amsterdam University Medical Center, The Netherlands<br><i>Are you connected? A network perspective on cognitive impairment in multiple sclerosis</i>  |
| May 27th   | Doktorand Series<br>Jana Schließeit, B.Sc.<br><i>Fatigue in early multiple sclerosis</i><br>Silvina Romero Suárez, M.Sc.<br><i>The identification of ILC1s in the murine central nervous system</i><br>Marie-Luise Machule<br><i>Antigen-specific T-cells in autoimmune encephalitis</i> |
| June 3rd   | Sofia Forslund, Ph.D.<br>Max Delbrück Center for Molecular Medicine Berlin, Germany<br>Hörsaal Nervenlinik, Bonhoefferweg 3 (changed location)<br><i>Host-microbiome high-throughput approaches for hypothesis generation in systems medicine</i>  |
| June 17th  | Martin Weygandt, Ph.D.<br>NeuroCure Clinical Research Center, Charité-Universitätsmedizin Berlin, Germany<br><i>Neural mechanisms of psychological stress in MS and their role for disease severity</i>  |
| June 24th  | Tanja Schmitz-Hübsch, M.D.<br>NeuroCure Clinical Research Center, Charité-Universitätsmedizin Berlin, Germany<br><i>Patients reported outcomes in MS trials - why don't we ask the patient?</i>  |
| July 1st   | Siawoosh Mohammadi, Ph.D.<br>Institute of Systems Neurosciences, Universitätsklinikum Hamburg Eppendorf, Germany<br><i>NODDI-DTI: Extracting neurite orientation and dispersion parameters from a diffusion tensor</i>   |
| July 8th   | Vanessa Morais, Ph.D. & Filipe Figueiredo, M.Sc.<br>Instituto de Medicina Molecular Lisboa, Portugal<br><i>Role of mitochondria in brain homeostasis &amp; the TEMPiMS Lisbon-Berlin cooperation</i>   |
| July 15th  | Rahele Kafieh, Ph.D.<br>Isfahan University of Medical Sciences, Iran<br><i>Deep learning for analysis of optical coherence tomography data in MS and NMO</i>   |
| July 22nd  | Maarten Titular, Ph.D.<br>Erasmus Medical Center, Rotterdam, The Netherlands<br><i>The spectrum of autoimmune encephalitis</i>   |

