

## SSMVR - Poster flash presentations 2

Donnerstag, 23. Oktober 2025 12:30 - 13:00, Clubraum 7+8

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### **Biofabrication of a fully hiPSC-derived blood-brain barrier-on-chip to study endothelial dysfunction in Alzheimer's Disease**

Präsentationszeit: 3 min

Vortragender AutorIn: Chiara Zamboni

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### **Exploring the role of T cells in Alzheimer's disease pathology**

Präsentationszeit: 3 min

Vortragender AutorIn: Rodrigo Alarcao

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### **Pericytes and neural activity: a bidirectional dialogue in cortical development?**

Präsentationszeit: 3 min

Vortragender AutorIn: Alessandra Iocchi

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### **Development and resolution of inflammatory lesions at the CNS-PNS transition zone of cranial nerves in autoimmune demyelinating diseases**

Präsentationszeit: 3 min

Vortragender AutorIn: Li Xin

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### **Targeting Myeloid Cell Monocarboxylate Transporter MCT1: Molecular Mechanisms in Tumor Vessel Normalization and Therapeutic Efficacy**

Präsentationszeit: 3 min

Vortragender AutorIn: Songlin Gong

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### **In vivo imaging of the barrier properties of the glia limitans during health and neuroinflammation**

Präsentationszeit: 3 min

Vortragender AutorIn: Florencia Kloster

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### **Tumor cell expression of Cx43 promotes lung metastasis**

Präsentationszeit: 3 min

Vortragender AutorIn: Anna La Torraca

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### **Role of the lymphatic valves in leukocyte migration**

Präsentationszeit: 3 min

Vortragender AutorIn: Milena Petkova

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## **Employing human iPSC derived in vitro models of the blood-brain barrier on a chip for modeling neurodegenerative and neuroinflammatory disorders**

Präsentationszeit: 3 min

Vortragender AutorIn: Irina Borovko