



Educational satellite: “How have methods shaped the BBB field?”

Wednesday 16th, Sept. 8:45 to 13:00. Venue: Conference centre, Aarhus University

- 08:30 – 09:00 *Registration*
- 09:00 – 09:40 **Roberto Villaseñor** (*Roche, Basel*). In vitro methodologies: High-throughput in vitro models to study the brain barrier
- 09:40 – 10:20 **Annika Keller** (*University Hospital Zurich*). Developing a transgenic mouse model: from target identification to a validated in vivo model
- 10:20 – 10:35 *Coffee Break*
- 10:35 – 11:15 **Michael Vanlandewijck** (*Karolinska Institutet*). Proteomics & transcriptomics: From tissue to data: Interpreting omics in brain barrier research
- 11:15 – 11:55 **Britta Engelhardt** (*University of Bern*). Visualizing the brain barriers in vivo: from surgery to image analysis
- 11:55 – 12:30 Panel Discussion
- 12:30 – *Sandwiches and walk to The Old Town*

28th European Brain Barriers Meeting, 2026

Wednesday 16th, Sept. 14:00 to 17:45. Venue: Elsinore Theatre, The Old Town

- 13:00 – 14:00 *Registration*
- 14:00 – 15:30 Session 1: Blood Brain Barrier, Cannabinoids and Behaviour**
- 14:00 – 14:10 Opening Words
- 14:10 – 14:50 **Caroline Menard** (*Université Laval, Québec*). Cannabinoids and resilience
- 14:50 – 15:10 Short talk (selected from abstracts)
- 15:10 – 15:30 Short talk (selected from abstracts)
- 15:30 – 16:00 *Coffee Break*
- 16:00 – 17:40 Session 2: Blood Brain Barrier and Neuronal Circuitry**
- 16:00 – 16:20 Short talk (selected from abstracts)
- 16:20 – 16:40 Short talk (selected from abstracts)
- 16:40 – 17:40 **Keynote Lecture: Richard Daneman** (*University of California, San Diego*). BBB impact on the neuronal circuitry
- 18:15 – *Welcome Reception at “Møntmestergaarden”*



Thursday 17th, Sept. 9:00 to 17.55. Venue: Stakladen, Aarhus University

09:00 – 10:20 Session 3: Ependymal Barriers

- 09:00 – 09:40 **Vincent Prevot** (*Inserm, Lille*). Tanycytes, a dynamic blood-cerebrospinal fluid barrier
- 09:40 – 10:00 Short talk (selected from abstracts)
- 10:00 – 10:20 Short talk (selected from abstracts)

10:20 – 11:30 Poster Session 1

11:30 – 12:50 Session 4: Signal Transduction and Receptor Trafficking at the BBB

- 11:30 – 12:10 **Benoit Vanhollebeke** (*Université Libre de Bruxelles*). An endothelial stalk cell selection mechanism warrants blood-brain barrier integrity
- 12:10 – 12:30 Short talk (selected from abstracts)
- 12:30 – 12:50 Short talk (selected from abstracts)

12:50 – 13:30 *Lunch*

13:30 – 14:50 Session 5: In Vitro Cultures - from Monolayers to Organoids

- 13:30 – 14:10 **Maria A. Deli** (*Hungary Academy of Sciences, Szeged*). Lab-on-a-chip models of the blood-brain barrier
- 14:10 – 14:30 Short talk (selected from abstracts)
- 14:30 – 14:50 Short talk (selected from abstracts)

14:50 – 16:00 Poster Session 2

16:00 – 17:40 Session 6: Brain Barriers, Drug Delivery and Neurodegenerative Diseases

- 16:00 – 16:20 Short talk (selected from abstracts)
- 16:20 – 16:40 Short talk (selected from abstracts)
- 16:40 – 17:40 **Keynote lecture: Joy Zuchero** (*Denali, San Francisco*). Current status and next generations of antibody-based brain shuttles

19:00 – *Conference Dinner*



Friday 18th, Sept. 9:00 to 13:00. Venue: Stakladen, Aarhus University

9:00 – 10:40 Session 7: Novel Approaches for Analysing Brain Barriers

- 09:00 – 09:40 **Ayal Ben-Zvi** (*The Institute for Medical Research Israel-Canada, Jerusalem*). A deep view into the structure of brain endothelial cells
- 09:40 – 10:00 Short talk (selected from abstracts)
- 10:00 – 10:20 Short talk (selected from abstracts)
- 10:20 – 10:40 Short talk (selected from abstracts)

10:40 – 11:10 *Coffee Break*

11:10 – 11:30 Awards and Announcements

11:30 – 12:50 Session 8: Novel Therapies for Treating Neurodegenerative Diseases

- 11:30 – 12:10 **Isabell Aubert** (*Sunnybrook Research Institute, Toronto*). Blood-brain barrier modulation to promote brain plasticity and the delivery of therapeutics
- 12:10 – 12:30 Short talk (selected from abstracts)
- 12:30 – 12:50 Short talk (selected from abstracts)

12:50 – *Wrap Up and Lunch Boxes*

Locations:

- **Conference Centre:** Fredrik Nielsens Vej 2-4, 8000 Aarhus C
- **The Old City:** Viborg Vej 2, 8000 Aarhus C
- **Stakladen:** Frederik Nielsens Vej 2-4, 8000 Aarhus C

Sponsors: Lundbeck Foundation, IBBS, Vibrant, Bionordika, Miltenyi, Zeiss, Gubra, H. Lundbeck A/S, NeuVasq, Neuroscience Academy Denmark

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Registration: <https://event.au.dk/events/ebbm26/registration>