



Roosmarijn Vandenbroucke

Ghent University | VIB Center for Inflammation Research

(Neuro)inflammation and blood-CSF barrier

18 May 2026 | 16-17h | WKZ Auditorium - UMCU

Workshop: Q&A career path | 14:30-15:30h | Rudolf Magnus Room

The blood-cerebrospinal fluid (CSF) barrier is an important and unique single layer of epithelial cells situated at the interface between blood and brain, with wide-ranging effects on the brain. The group of Roosmarijn Vandenbroucke focuses on the role of the blood-CSF barrier in systemic inflammation (such as sepsis and gut inflammation) and neuroinflammation (such as multiple sclerosis, Alzheimer's disease and Parkinson's disease). Her research aims to identify novel targets to treat inflammatory diseases, as well as to develop novel delivery strategies to target the brain.

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