

Clinical Research Unit CRU5024

# GB.COM LECTURE SERIES

CESAR, Kussmaulalle 4, 91054 Erlangen, U1.012/ U1.013

11:00 A.M Lecture

11:30 A.M Discussion



**06.12.2024**

**Dr. Silke Kreitz**

*fMRI and graph theory as a tool to detect and characterize whole brain circuitries using the example of the influence of antibody-therapie in colitis ulcerosa patients*

**17.01.2025**

**Prof. Dr. Claudia Günther**

*Microbial Messenger: Linking the Microbiome to Gut-Brain Communication during Health and Disease*

**14.02.2025**

**Prof. Dr. Beate Winner**

*The enteric nervous system – perspectives of stem cell biology*

**14.03.2025**

**Prof. Dr. Rocío López Posadas**

*Epithelial barrier function in the gut*

**11.04.2025**

**PD. Dr. Iryna Prots**

*From T cell differentiation mechanisms to organ-specific T cell function*

**09.05.2025**

**Prof. Dr. Veith Rothhammer**

*Gut-brain - crosstalk in autoimmune CNS inflammation*

**11.07.2025**

**Dr. Jay Pantakar**

*The Enteric Nervous System as the first checkpoint in gut-brain communication during gut inflammation*

**19.09.2025**

**Prof. Dr. Friederike Zunke**

*Biochemical Characterization of  $\alpha$ -synuclein pathology*

**17.10.2025**

**Prof. Dr. Kai Hildner**

*Impact of cDCs on intestinal inflammation and beyond*

Cancelled due to Summer School

~~**14.11.2025**~~

~~**Dr. Pooja Gupta**~~

~~*Single Cell approach for the investigation of IL36 receptor activation in IBD patients*~~

**12.12.2025**

**PD. Dr. Stefan Wirtz**

*Title tbd.*

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Open to all

Contact coordinator: [naime.zagha@uk-erlangen.de](mailto:naime.zagha@uk-erlangen.de)

More information: <https://www.kfo5024.med.fau.de>

Download appointments to your calendar: <https://www.kfo5024.med.fau.de/dialog/gb-com-lecture-series-2025/>

