



**SFB 1286**  
Quantitative Synaptology

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**Scientific Seminar**

# Neural excitation drives the decline of neural plasticity with age by dysregulating $\text{Ca}^{2+}$

## Speaker

**Prof. Dr. Emanuel Busch**

HMU

Health and Medical University



February 10, 2026

Tuesday, 11:15 AM



**Center for Biostructural Imaging of Neurodegeneration (BIN)**

Von-Siebold-Straße 3a,  
37075 Göttingen  
*Seminar Room*



*Host Eugenio Fornasiero*  
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