

# 2<sup>nd</sup> AURA Symposium



Else  
Kröner  
Fresenius  
Stiftung

01 July 2026 • 2.00 p.m.

## Lecture Hall 2

Jena University Hospital  
Am Klinikum 1 • 07747 Jena

 **organized by:**

Else Kröner Graduate School of Medical Students  
»Autophagie – Recycling, Reparatur, Abwehr« (AURA)

**Autophagy** is a fundamental cellular process in which misfolded proteins and damaged organelles are broken down and recycled. Disruption to this process has been linked to various diseases. Against this background, the **Else Kröner Graduate School AURA** is focusing on projects that examine the mechanisms of autophagy and their regulation in various model systems.

To discuss these projects and recent developments in the field, we cordially invite you to attend the **2<sup>nd</sup> AURA Symposium**. We are delighted to welcome guest speakers from Frankfurt am Main, Kiel and Jena, who will present an overview of their recent research, and we look forward to lively discussions.

### Schedule

1.30 p.m. **Registration**

2.00 p.m. **Welcome**

2.05 p.m. **The early secretory pathway in neuronal pathologies**  
Christoph Kaether • Leibniz Institute on Aging - Fritz Lipmann Institute (FLI) Jena

2.40 p.m. **Ubiquitin signaling in selective autophagy**  
Anja Bremm • Institute of Biochemistry II • Goethe University Frankfurt

3.15 p.m. **AURA Poster pitch**  
One slide in one minute

3.30 p.m. **AURA Poster session**  
with coffee & snacks

5.00 p.m. **The lysosomal machinery of autophagy**  
Paul Saftig • Biochemical Institute • Kiel University

5.35 p.m. **Cell-type resolved protein atlas of brain lysosomes identifies new lysosomal disease protein**  
Julia Heiby • Leibniz Institute on Aging - Fritz Lipmann Institute (FLI) Jena

6.10 p.m. **Concluding remarks**

 **Please register now!**

 [https://www.uniklinikum-jena.de/aura/2nd+AURA+Symposium+\\_Registration-p-536.html](https://www.uniklinikum-jena.de/aura/2nd+AURA+Symposium+_Registration-p-536.html)



 **AURA Office:**

 +49 3641 9-395692  
 [Aura@med.uni-jena.de](mailto:Aura@med.uni-jena.de)  
 [www.uniklinikum-jena.de/aura](http://www.uniklinikum-jena.de/aura)