

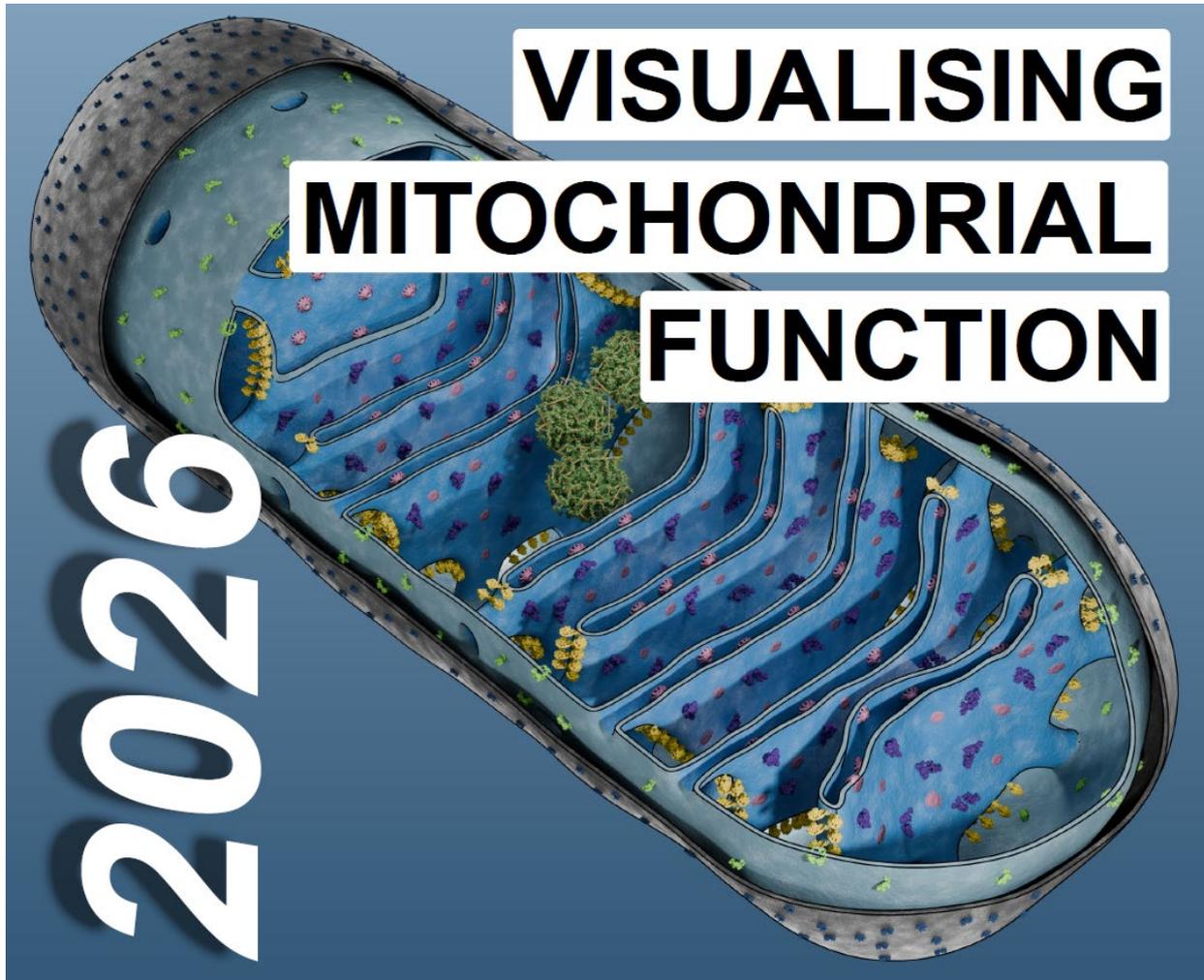
**FOR 2848**

*Nanoscale Architecture and Heterogeneity  
of the Mitochondrial Inner Membrane*

Funded by

**DFG**

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02. – 03. March 2026

“Alte Mensa”, Göttingen

Emmy-Noether-Saal / Hannah-Vogt-Saal



## Programme

### Emmy-Noether-Saal

<b>Stefan Jakobs</b>	Speaker FOR2848	09:00 – 09:10	Opening
<b>Thomas Langer</b>	P01	09:10 – 09:35	Proteolytic rewiring of mitochondria in hypoxia
<b>Johannes Herrmann</b>	Invited Speaker	09:35 – 10:10	A selectivity filter in Tim17 mediates intramitochondrial protein sorting
<b>Heike Rampelt</b>	P02	10:10 – 10:35	Mitochondrial machineries linking membrane compartmentalization, protein biogenesis and metabolism

### COFFEE BREAK 10:35 – 11:05, Foyer

<b>Irene Vercellino</b>	Invited Speaker	11:05 – 11:40	Assembly mechanism and compositional diversity of mammalian supercomplexes
<b>Karin Busch</b>	P03	11:40 – 12:05	tba
<b>Peter Rehling</b>	P04	12:05 – 12:30	Driving protein import into mitochondria

### LUNCH 12:30 – 13:30, Foyer

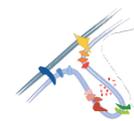
<b>Ana J. García-Sáez</b>	Invited Speaker	13:30 – 14:05	Visualising dynamic processes at mitochondria
<b>Michael Meinecke</b>	P05	14:05 – 14:30	tba
<b>Evangelia Nathanail</b>	P06	14:30 – 14:55	How mitochondria stay in shape
<b>Konstanze Winklhofer</b>	P07	14:55 – 15:20	Mitochondrial Signaling Platforms Regulated by Ubiquitin

### COFFEE BREAK 15:20 – 17:00, Foyer POSTER SESSION, Hannah-Vogt-Saal

<b>Luca Scorrano</b>	Keynote Speaker	17:00 – 18:00	Keeping Mitochondria in Shape: A Matter of Life and Death
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END

DINNER BUFFET 18:30 at “Alte Mensa”



Programme

Emmy-Noether-Saal

<b>Agnieszka Chacińska</b>	Invited Speaker	09:00 – 09:35	Checkpoints in protein import into mitochondria
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POSTER TALKS

<b>Till Stephan</b>		09:35 – 09:50	Live-Cell STED Microscopy of Mitochondria: How New Labeling Strategies Enable Visualization of Mitochondrial Ultrastructure
<b>Sarah Hassdenteufel</b>		09:50 – 10:05	A multiplexed approach for genetic screening of human cells by electron microscopy uncovers a critical effector of mitochondrial cristae shape
<b>Lars Richter</b>		10:05 – 10:20	The role of Gasdermins in mitochondrial apoptosis
<b>Niels Fischer</b>		10:20 – 10:35	Coupling translation to membrane insertion of mitochondrial-encoded proteins

COFFEE BREAK 10:35 – 11:00, Foyer

<b>Arun Kumar Kondadi</b>	Invited Speaker	11:00 – 11:35	Metabolic Parameters driving cristae membrane dynamics
<b>Wiebke Möbius</b>	P08	11:35 – 12:00	Context-dependent heterogeneity of neuronal mitochondria in a leukodystrophy mouse model
<b>Hauke Hillen</b>	P10	12:00 – 12:25	Mechanisms of mitochondrial RNA biogenesis
<b>Lea Dietrich</b>	Start-up Project	12:25 – 12:50	Charting the inner mitochondrial membrane through in situ structural biology
<b>Stefan Jakobs</b>	Speaker FOR2848	12:50 – 13:00	Closing remarks

END / DEPARTURE