

# Gemeinsames Kolloquium M+V am 23. Januar 2026 - MBT, MPE

Bewirtung im E-Gebäude - Catering in the E-building

Uhrzeit	Raum	Studiengang	Name Absolvent*in	Vorname Absolvent*in	Thema der Thesis	Erstbetreuung (HS)	Zweitbetreuung (Firma/HS)
9:00	E008	MPE	Welzel	Lynn	Development of investment and funding approaches for innovative energy technologies in process engineering for selected industry branches	Prof. Gleißle	Dipl.-Ing. Volkmann
Break							
11:30	E008	MPE	Medina Puentes	Nicolle Alexandra	Parameterization of an aging-sensitive model for large-format lithium-ion cells	Prof. Bessler	Dr. Knobbe
12:00	E008	MBT	Oppong-Gyamfi	Mark	Development of a Method for the Production of Culture Media from 2G waste streams	Dr. Wilke	Lukasiewicz, M. Sc.
Break							
13:00	E008	MBT	Pflieger	Nathan André	Tailoring of the Electrospun Mats for Enhanced Biomolecule Detection in Lateral Flow Devices	Prof. Zell	Dr. Liotier
13:30	E008	MBT			<b>per zoom:</b> info session by <b>Solmeya</b> , a biotech scale-up based in Greece developing food-grade proteins directly from CO <sub>2</sub>	Prof. Zell	
14:00	E008	MBT	Babu	Abhijith Kumar	<b>per zoom:</b> Biogas Optimization through Context-Specific Flux Balance Analysis and Metabolic Coherence Analysis	Prof. Zell	Nestor Patient Tchamba Sefekme, M. Sc.

Die Vorträge finden im Hörsaal E008 statt. Nach jedem Vortrag (maximal 20 Minuten) ist Gelegenheit zur Diskussion gegeben. Alle Interessenten sind herzlich zu den öffentlichen Präsentationen eingeladen.  
The lectures take place in lecture hall E008. After each lecture (maximum 20 minutes) there will be an opportunity for discussion. All interested parties are cordially invited to the public presentations.