

Electrifying the Future.



BACCARA

POWER DAY

30th September 2026

International Graduate School BACCARA

Corrensstraße 40

48149 Münster

baccara@uni-muenster.de

uni-muenster.de/Baccara



CONFERENCE PROGRAMME

Schloss (Aula)

Schlossplatz 2

48149 Münster

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Universität
Münster

PowerCo

 BACCARA

9:30 – 9:45

- › **Alexandra Kohlhöfer, M.A. & Dr Julia Quante**
International Graduate School BACCARA,
University of Münster
- › **Prof Dr Martin Winter**
International Graduate School BACCARA / MEET,
University of Münster / Helmholtz Institute Münster

9:45 – 10:15

- › **Prof Dr Simon Lux**
Institute of Business Chemistry, University of Münster/
Fraunhofer FFB Münster
»From benchmarking new battery technologies to making a strategic circular-economy decision for Europe to reduce dependence on China«

10:15 – 10:45

- › **Dr Markus Börner**
MEET, University of Münster
»Enhanced sustainability in battery electrode production from a processing materials perspective«

10:45 – 11:30 Coffee Break & Poster Set-Up**11:30 – 12:00**

- › **Dr Simon Fleischmann**
Helmholtz Institute Ulm, Karlsruhe Institute of Technology
»Nanoconfinement-induced solvent co-intercalation reactions for high power energy storage«

12:00 – 12:30

- › **Prof Dr André ten Elshof**
Inorganic Materials Science, University of Twente
»2D materials for charge storage«

12:30 – 14:00**Lunch Break****14:00 – 14:30**

- › **Prof Dr Annalena Genreith-Schriever**
Institute of Technical and Macromolecular Chemistry,
RWTH Aachen
»Surface degradation reactions of Li-ion battery cathodes«

14:30 – 15:00**Poster Pitches****15:00 – 16:45****Poster Session & Refreshments****16:45 – 17:00****Award Ceremony Poster Competition****17:00 – 17:15**

- › **Prof Dr Frank Glorius**
International Graduate School BACCARA/
Institute of Organic Chemistry, University of Münster

