



LUDWIG-  
MAXIMILIANS-  
UNIVERSITÄT  
MÜNCHEN

Physikalische Chemie  
Department Chemie  
Center for NanoScience (CeNS) & econversion



## Symposium *“New directions in energy research”*

Friday, March 11<sup>th</sup> 2022

<https://lmu-munich.zoom.us/j/94435567844?pwd=MTZaN0pjNzRjM2VXTkZJRjROMGxNdz09>

**13:00 – 13:45**

**Kristina Tschulik**, Analytical Chemistry, Electrochemistry and Nanoscale Materials, Ruhr-University Bochum, Germany

*“Nanoelectrochemistry – unraveling intrinsic material (re-)activities by single nanoparticle studies”*

**13:45 - 14:30**

**Lea Nienhaus**, Department of Chemistry and Biochemistry, Florida State University, Tallahassee, FL, USA

*“Mechanistic Insights into Triplet Generation at the Perovskite/Rubrene Interface”*

**14:30 – 15:15**

**Michal Leskes**, Department of Molecular Chemistry & Materials Science, Weizmann Institute of Science, Rehovot, Israel

*„Elucidating the structure and function of the electrode-electrolyte interface by new solid state NMR approaches“*

*Coffee break*

**15:30- 16:15**

**Raphaële Clement**, Materials Department, University of California, Santa Barbara, CA, USA

*“A local structure approach to understanding and optimizing battery materials”*

**16:15- 17:00**

Giulia Grancini, Department of Chemistry, University of Pavia, Pavia, Italy

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