## PETRA IV Workshop - Materials and Processes for Energy and Transport Technology

## Monday, 19 October 2020

<u>Energy Conversion I.</u> - -- Blue Zoom Room --, Chairs: Andreas Stierle, Michael Stückelberger, (Click for details) (10:15 - 12:30)

time	[id] title	presenter
	[16] The Diffraction Revolution: How Modern Lightsources Impact Industrial Research	HINRICHSEN, Bernd
10:35	[17] High-energy diffraction for catalysis research	GUSTAFSON, Johan
10:55	[18] Nanoparticle Exsolution: Tailoring Surfaces for Chemical Energy Conversion	RAMESHAN, Christoph
11:15	Coffee Break	
11:30	[20] Time-resolved spectroscopy of catalytic reactions	NILSSON, Anders
11:50	[21] Pump-probe X-ray spectroscopy to study photocatalysis at PETRA IV	BAUER, Matthias