## **HITRAP Facility and Experiments - Status and Future Perspectives**

## Monday, July 18, 2022

## Session 2: Surface Physics 1 - Luthersaal (11:10 AM - 12:25 PM)

-Conveners: Sonja Bernitt

time	[id] title	presenter
11:10 AM	[27] S-EBIT II, a local ion source for HITRAP	MORGENROTH, Tino
11:35 AM	[7] Surface modification using slow highly charged ions	NIGGAS, Anna
12:00 PM	[15] Perforation of 2D-structures by impact of highly charged ions	GROSSEK, Alexander