



# HITRAP Facility and Experiments - Status and Future Perspectives

## Wednesday 20 July 2022

### Session 8: QED, Precision Traps, Symmetries 1 - Luthersaal (09:00-10:40)

-Conveners: Bastian Sikora

time	[id] title	presenter
09:00	[28] Theory of bound-electron g-factors	CZARNECKI, Andrzej
09:45	[23] Strong-field QED and beyond in highly charged ions	HARMAN, Zoltan
10:10	[26] ARTEMIS: Toward Measurement of Magnetic Moments in Heavy, Highly Charged Ions	KANIKA, Kanika KLIMES, Jeffrey William