



# 2023 HESEB Research Workshop

## Sunday 3 December 2023

### Session 1: Dr. Denis Gorbunov (Chair) (14:30 - 16:00)

time	[id] title	presenter
14:30	[31] ONLINE: A deeper spectroscopic look at chemical bonding and hybridization	Dr WEINHARDT, Lothar
15:00	[48] IN PERSON: Advanced Capabilities of the HESEB Soft X-ray Beamline at SESAME for Multi-disciplinary Scientific Research	Dr GENISEL, Mustafa Dr ÖZTÜRK, Zeynep
15:30	[30] IN PERSON: Nanostructured Cd <sub>0.5</sub> Cu <sub>0.5</sub> Cr <sub>x</sub> Fe <sub>2-x</sub> O <sub>4</sub> / rGo ferrites electrode with ultra-long lifetime for electrochemical capacitors	Dr SHAIMAA, Habib