

Session Program

18-22 Jul 2016



MLZ Conference: Neutrons for Energy

Session V: Batteries 2 (Chair: Helmut Ehrenberg)

Hotel Wyndham Grand Axelmannstein, Bad Reichenhall, Germany
Salzburger Str. 2-6 83453 Bad Reichenhall

Tuesday 19 July

14:00

Session V: Batteries 2 (Chair: Helmut Ehrenberg)

Session |**Location:** Hotel Wyndham Grand Axelmannstein, Bad Reichenhall, Germany, Salzburger Str. 2-6 83453 Bad Reichenhall

14:00-14:50

Developing new varieties of electrochemical cells for operando neutron diffraction investigations of lithium ion battery materials

Speaker

Prof. Kristina Edström

Location

14:50-15:10

Study of Sn and Fe based electrode materials for Alkali-ion batteries by in situ Mössbauer spectroscopy

Speaker

Dr Abdelfattah Mahmoud

Location

15:10-15:30

Neutron depth profiling, present day applications in Lithium ion batteries

Speaker

Mr Tomas Verhallen

Location

15:30