

## **Session Program**

**18-22 Jul 2016**



## **MLZ Conference: Neutrons for Energy**

### **Session IX: Thermoelectrics & Magnetocalorics (Chair: Karin Schmalzl)**

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

# Thursday 21 July

08:40

## Session IX: Thermoelectrics & Magnetocalorics (Chair: Karin Schmalzl)

**Session** |

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

08:40–09:30

### Heat conduction in thermoelectric materials

**Speaker**

Prof. Mogens Christensen

**Location**

09:30–09:50

### Neutron scattering studies on (Mn,Fe)<sub>2</sub>(P,Si)-type magnetocaloric materials

**Speaker**

Mr Xuefei Miao

**Location**

09:50–10:10

### Inelastic neutron scattering on magnetocaloric compound MnFe<sub>4</sub>Si<sub>3</sub>

**Speaker**

Mr Nikolaos Biniskos

**Location**

10:10–10:30

### Phonons in the filled skutterudites under high pressure studied by nuclear inelastic scattering

**Speaker**

Ilya Sergeev

**Location**

10:30