

**Oral Session:**  
**Papers wo8 – wo10**  
(Chairperson: Roger Lewis,  
University of Wollongong)



*Daniel Häusermann, Australian  
Synchrotron*

High resolution dynamic imaging at the  
Australian Synchrotron (INVITED)



*Joel Bertinshaw,  
UNSW Kensington*

Element specific and depth-resolved interface  
magnetism in  $\text{BiFeO}_3/\text{La}_{0.67}\text{Sr}_{0.33}\text{MnO}_3$  thin films



*Reza Mahjoub, UNSW Kensington*

Quantum molecular dynamics simulation of newly  
developed magnesium based bulk metallic glasses

