

Session Program

Apr 15 - 18, 2012

**NIUS2012 - ESS Neutron Imaging User
Symposium**

Water transport II

Hotel zur Therme, Bad Zurzach, "Himmelrych"
Thermalquellen Ressort, CH-5330 Bad Zurzach

Wed, April 18

10:30 AM

Water transport II

Session |

Location: Hotel zur Therme, Bad Zurzach, "Himmelrych", Thermalquellen Ressort, CH-5330 Bad Zurzach |

Convener: Dr Eberhard Lehmann

10:30 - 11:00

Imaging Chemistry (and Physics) in Space and Time: New Opportunities by Dynamic Neutron and X-ray micro-Imaging

Speaker

Dr Daniel Grolimund

11:00 - 11:30

Neutron imaging of recurrent ponded infiltration into heterogeneous soil

Speaker

Dr Michal Snehota

11:30 - 12:00

High resolution neutron radiography and microtomography with fast MCP-Timepix detector operating at >1Khz frame rates

Speaker

Dr Anton Tremsin

12:00 PM