

## **Session Program**

**3 October 2016**



# **Workshop on an accelerator based source for nonlinear THz science @ SwissFEL**

## ***Session 2: Static control***

Fachhochschule Nordwestschweiz, Campus Brugg Windisch, 5.0B15/16

## Monday 3 October

11:00

### Session 2: Static control

**Session | Location:** Fachhochschule Nordwestschweiz, Campus Brugg Windisch, 5.0B15/16 | **Convener:** Gabriel Aepli

11:00-11:35

#### Interfacial control of magnetism in (111) LaMnO<sub>3</sub>/LaNiO<sub>3</sub> superlattices

**Speaker**

Prof. Jean-Marc Triscone

11:35-12:10

#### Epitaxial Engineering of Ferroic Layers to Create a Room-Temperature Magnetoelectric Multiferroic

**Speaker**

Darrell Schlom

12:10-12:30

#### Lattice control of multiferroic properties in RMnO<sub>3</sub> orthomanganites

**Speaker**

Yoav William Windsor

12:30