

## **Session Program**

**3 October 2016**



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

### ***Session 4: Dynamic control at THz frequencies***

Fachhochschule Nordwestschweiz, Campus Brugg Windisch, 5.0B15/16

# Monday 3 October

15:30

## Session 4: Dynamic control at THz frequencies

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

**15:30-16:05** **Non-linear THz control of solids**

**Speaker**

Andrea Cavalleri

**16:05-16:40**

**Potential avenues for THz-induced control of order parameters in solids**

**Speaker**

Dr Steven Johnson

**16:40-17:00** **Nonlinear electron-phonon coupling in doped manganites**

**Speaker**

Vincent Esposito

17:00