

## **Session Program**

**15-17 Sept 2014**

**Science at FELs**  
2014 at Paul Scherrer Institute



## **Science@FELs 2014**

### ***New Developments***

Paul Scherrer Institute, WHGA/001  
5232 Villigen PSI

## Wednesday 17 September

14:00

### New Developments

**Session** | **Location:** Paul Scherrer Institute, WHGA/001, 5232 Villigen PSI

14:00–14:30

#### Revival of X-ray cross-correlations "because" of X-ray Free Electron Lasers

**Speaker**

Bill Francesco Pedrini

14:30–15:00

#### Arrival time diagnostic using free carriers generation induced by X-ray FEL

**Speaker**

Dr Marion Harmand

15:00–15:30

#### Coherent imaging by X-ray laser diffraction

**Speaker**

Prof. Yoshinori Nishino

15:30–16:00

#### Advanced pump-probe experiments at FERMI, results and perspectives

**Speaker**

Prof. Filippo Bencivenga

16:00