

**Session Program**

**27-29 Apr 2015**

**Vth INFIERI WORKSHOP: INFIERI AT CERN**  
***WP1-and WP3-SECTION on NEW TRENDS in***  
***DATA TRANSMISSION and in NEW PIXELS***  
***DEVELOPMENTS***

CERN, 40/S2-A01 - Salle Anderson

## Tuesday 28 April

11:00

### **WP1-and WP3-SECTION on NEW TRENDS in DATA TRANSMISSION and in NEW PIXELS DEVELOPMENTS**

**Session** | **Location:** CERN, 40/S2-A01 - Salle Anderson | **Convener:** Prof. Dave Newbold

11:00-11:30

#### **Towards New Developments on Si Photonics at CERN**

**Speaker**

Sarah Seif El Nasr

11:30-11:50

#### **New VELO-LHCb Pixel Detector for Higher Luminosity at LHCb experiment**

**Speaker**

Paula Collins

11:50-12:20

#### **RD53 R&D for a NEW FRONT END ASIC for new PIXEL DEVICES**

**Speaker**

Jorgen Christiansen

12:30