

## **Session Program**

**10 November 2016**

# **PACMAN meet HES-SO**

## ***General presentations***

CERN, 6/2-024 - BE Auditorium Meyrin

# Thursday 10 November

08:20

## General presentations: General presentations

**Session** | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin

08:20–08:30 **Welcome & Introduction**

**Speaker**

Michele Modena

08:30–08:45

**CERN and PACMAN\* Project: Position of the project inside the Marie-Curie EC Program and CERN activities. PACMAN specific industrial technological domain and community**

**Speaker**

Helene Mainaud Durand

08:45–09:00

**Presentation of HES-SO and its position in the scientific and technical domain and labor market**

**Speaker**

Dr Gilles Triscone

09:00–09:15

**Presentation of CERN employment possibilities**

**Speaker**

Martin Alirol

09:15–09:30

**Coffee break**

09:30–10:00

**Future challenges for CERN and HEP towards future Linear and Circular Colliders projects: “Why CERN and HEP need skilled engineers?”**

**Speaker**

Frederick Bordry

10:00–10:20

**Augmented Reality in the Operating Room**

**Speaker**

Dr Stéphane Bourquin

10:20–10:40

**Clean Water Monitoring**

**Speaker**

Prof. Nicola Giandomenico

10:40–11:00

**Color coding for Brillouin distributed fiber sensors**

**Speaker**

Dr Sebastien Le Floch

11:00–11:20

**Interferometry microscope**

**Speaker**

Dr Marc Jobin

12:00

11:20-11:40

## Clean City

### Speaker

Dr Gilles Triscone