

## **Session Program**

**18-19 Jan 2016**

# **IPM workshop on Future Hardware Development at CERN**

## **Physics and Electronics Backgrounds**

Institute for Research in Fundamental Sciences  
IPM, Apposite the Araj, Artesh Highway, Tehran

## Monday 18 January

10:45

### Physics and Electronics Backgrounds

**Session** | **Location:** Institute for Research in Fundamental Sciences, IPM, Apposite the Araj, Artesh Highway, Tehran

10:45–12:45

**CMOS technology: logic families, power/speed/area trade-off, scaling and Moore's Law**

**Speaker**

Valentino Liberali

12:45