



## Tuesday 4 October

14:00

### R&D session: Electronics system

**Session** | **Location:** Aix-Les-Bains, France | **Conveners:** Philippe Farthouat, Paola Tropea

14:00–14:20

#### IC technologies, high speed links and precise timing clock distribution

**Speaker**

Michael Campbell

14:25–14:45

#### Power supplies and modular electronics infrastructure

**Speaker**

Francois Vasey

14:50–15:05

#### Off-detector electronics: what could be a generic module?

**Speaker**

Magnus Hansen

15:10

15:10

### R&D session: Cooling and Mechanics

**Session** | **Location:** Aix-Les-Bains, France

15:10–15:30

#### Technology progress and R&D on cooling

**Speaker**

Lukasz Zwalinski

15:35–15:55

#### Technology progress and R&D on mechanics

**Speaker**

Antti Onnela

16:00

16:30

### R&D session: Software and Computing

**Session** | **Location:** Aix-Les-Bains, France | **Conveners:** Pippa Wells, Monica Pepe-Altarelli

16:30–16:45

#### Requirements and possible architecture

**Speaker**

Simone Campana

16:50–17:10

#### Computing progress and technology options

**Speaker**

Helge Meinhard

17:15–17:35

#### Developing the roadmap for HL-LHC software

**Speaker**

Pere Mato Vila

17:40