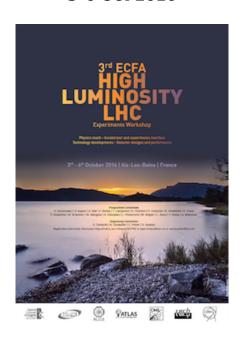
Session Program

3-6 Oct 2016



ECFA High Luminosity LHC Experiments Workshop - 2016

R&D session

Aix-Les-Bains France

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 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