

Session Program

11 March 2016

GPU users meeting #2

Applications and experience

CERN, 6/R-012 - conference room

Friday 11 March

11:30

Applications and experience

Session | Location: CERN, 6/R-012 - conference room

11:30-11:50 **Magnetic field simulations**

Speaker

Jeroen Van Nugteren

11:50-12:10 **Beam physics simulations: Particle-In-Cell**

Speaker

Adrian Oeftiger

12:10-12:30 **Beam physics simulations: SixTrack**

Speaker

Riccardo De Maria

12:30

14:00

Applications and experience

Session | Location: CERN, 6/R-012 - conference room

14:00-14:20 **LHC event filter applications**

Speaker

Felice Pantaleo

14:20-14:40 **GEANT V experience**

Speaker

Philippe Canal

14:40