

**Session Program**

**19-20 Feb 2020**

**WG1 Simulation Workshop 2020 (Heidelberg  
University)**

***Session 1***

## Wednesday 19 February

14:00

### Session 1

#### Session

14:00–14:30 **WG1 plans, strategy & coordination**

**Speakers**

Fabian Kuger, Patricia Sanchez-Lucas

14:30–15:00 **WIMP Sensitivity Study**

**Speaker**

Fabian Kuger

15:00–15:30 **NR Background**

**Speaker**

Julia Dierle

15:30–16:00 **0v2EC Sensitivity Study**

**Speakers**

Fabian Kuger, Mariana Rajado Nunes da Silva

16:00

16:30

### Session 1

#### Session

16:30–17:00 **Muon induced Background**

**Speaker**

Jose Javier Cuenca Garcia

17:00–17:30 **TPC - Optical simulations**

**Speaker**

Andrii Terliuk

17:30–18:00 **DARWIN G4 - Code Development Projects**

**Speakers**

Andrii Terliuk, Jose Javier Cuenca Garcia

18:00–18:30 **MCPProcessor - NEST functionality upgrade**

18:30