

Session Program

3-5 Feb 2016

7th SoLid Collaboration Meeting @ IIHE

Design, construction and simulation

Universe
IIHE, Brussels, Belgium

Wednesday 3 February

09:00

Design, construction and simulation

Session | **Location:** Universe, Jean Sacton room

09:00–09:30 Update of Light Yield Studies in Orsay

Speaker

Delphine Bourssette

09:30–09:40 Neutron light yield measurement with AmBe

Speaker

Dr Antonin Vacheret

09:40–10:00 Overview of Physics backgrounds

Speaker

Dr Antonin Vacheret

10:00–10:20 Impact of calibration planes on physics performance

Speaker

Dr Ibrahim Pinera Hernandez

10:30–10:45 Energy reconstruction update

Speaker

Marie-Helene Schune Yasmine Amhis

10:45–11:00 Readout simulation update

Speaker

Jaewon Park

11:00–11:15 MC/Saffron integration

Speaker

Jaewon Park

11:15–11:25 Planning Co60 gamma calibration MC/data comparison

Speaker

Lars Ghys

11:25–11:35 Simple model for cube/fiber optical simulation

Speaker

Maja Verstraeten

11:35–12:00 Open Discussion on Simulations: current and future plans

12:30