

Session Program

25-29 Sept 2023

**16th Topical Seminar on Innovative Particle
and Radiation Detectors (IPRD23)**

Session 15

Siena (Italy)

Thursday 28 September

14:20

Session 15: Software (cont.) - Scintillators

Session | **Location:** Siena (Italy) | **Convener:** Ilaria Vai

14:20–14:40

Geant4 Silver Anniversary: 25 years enabling scientific production

Speaker

Maria Grazia Pia

14:40–15:00

Organic scintillator Status at Fermilab

Speaker

James Freeman

15:00–15:20

New radiation detector technologies for Time-of-Flight PET: Heterostructured Scintillators

Speaker

Fiammetta Pagano

15:20–15:40

RIPTIDE, a proton-recoil track imaging detector for fast neutrons

Speaker

Cristian Massimi

15:40