

Session Program

18–22 May 2026



XIII FRONT-END ELECTRONICS WORKSHOP PARIS France

session 12 : photon science

LPNHE, Amphithéâtre Charpak
Campus Pierre et Marie Curie Patio 22-33 Rez-de-chaussée (RC) - Niveau Saint Bernard (SB) - Porte 02 4 place Jussieu
75005 Paris

Thursday 21 May

14:45

session 12 : photon science

Session |

Location: LPNHE, Amphithéâtre Charpak, Campus Pierre et Marie Curie Patio 22-33 Rez-de-chaussée (RC) - Niveau Saint Bernard (SB)
- Porte 02 4 place Jussieu 75005 Paris

14:45-15:15 **Adaptive Gain front-ends**

Speaker

Aldo Mozzanica

15:15-15:45

XIDyn: High Flux, High Dynamic-range Hard X-ray integrating detector full-reticle ASIC for 4th generation synchrotrons

Speaker

Luke Mallett

15:45-16:15 **Development of front-end chips for photon science**

Speaker

Tomasz Hemperek

16:15