

Session Program

18–22 May 2026



XIII FRONT-END ELECTRONICS WORKSHOP PARIS France

session 14 : HEP pixels and space

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

Friday 22 May

09:00

session 14 : HEP pixels and space

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

09:00-09:30 **Development of a 28 nm pixel readout chip in the IGNITE project**

Speaker

Adriano Lai

09:30-10:00 **COFFEE chip development on HVCMOS technology for CEPC ITK**

Speaker

Yang ZHOU

10:00-10:30

Low-Noise Wide Dynamic Range Charge Sensitive Amplifier in 65 nm CMOS Technology for the Second Flight of the GAPS Experiment

Speaker

Massimo Manghisoni

10:30