

PSD12: The 12th International Conference on Position Sensitive Detectors

Tuesday, September 14, 2021

Position Sensitive Fast Timing Detectors 1 - Teaching and Learning Building (11:15 AM - 1:05 PM)

-Conveners: Laura Gonella; Peter Hobson

| time | [id] title | presenter |
|-------|---|---|
| 11:15 | A10 Position Sensitive Fast timing Detectors | CARTIGLIA, Nicolo |
| 11:45 | A14 Optimization of gain layer doping, profile and carbon levels on HPK and FBK sensors | Dr MAZZA, Simone Michele |
| 12:05 | P16 Timing and spatial performance of IHEP AC-LGADs | Dr ZHAO, Mei |
| 12:25 | P18 Overview of CNM LGAD results with B, Ga and C diffused Si-on-Si and epitaxial wafers (in-person) | GRIECO, Chiara |
| 12:45 | P19 A High-Granularity Timing Detector for the ATLAS Phase-II upgrade | MAZZA, Simone Michele STENZEL, Hasko |