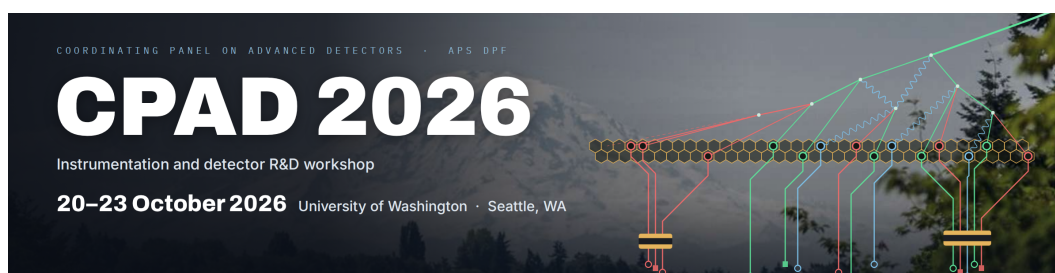


Session Program

20-23 Oct 2026



CPAD 2026 at Seattle

RDC 3&4 Joint Session

University of Washington
Alder Hall, 1315 NE Campus Pkwy, Seattle, WA 98105

Wednesday 21 October

14:00

RDC 3&4 Joint Session

Session | Location: Maple Hall, Great Room

14:00–14:20

Irradiation study of a high voltage monolithic pixel sensor in 55 nm technology

Speaker

Hui Zhang

14:20–14:40

HV-MAPS Sensor Design and Simulations for FCC-ee

Speaker

Danush Shekar

14:40–15:00

NAPA: design and characterization of MAPS for ns-timing

Speaker

Lorenzo Rota

15:00–15:20

Smartpixels, On-Sensor Machine Learning for Future Pixel Detectors: Regression under a Realistic Front-End Response

Speaker

Harshul Gupta

15:20–15:40

28 nm Readout ASICs for 3D-Integrated LGAD Sensors with 10 ps-Level Timing Performance

Speaker

Bojan Markovic

16:00