

Tenth Intl. Workshop on Pixel Detectors for Particles and Imaging

Monday, December 12, 2022 - Friday, December 16, 2022

La Fonda Hotel

Scientific Program

Pixel system performance

Pixel system upgrades: hybrid sensors

Pixel system upgrades: FE-chips

Pixel system upgrades: bonding

Fast timing

Space, Astronomy, Dark Matter

Medical imaging

CCDs

Detectors for IR, Direct electron detection

X-ray systems

Other scientific applications

Radiation damage studies

Pixel electronics

Directions in CMOS technologies

Poster session

SOI

DEPFET

CMOS detectors

Cooling, Mechanics, Powering

Directions in integration

Directions in packaging

New pixel materials and configurations

Summaries and outlook