



18 - 22 NOV

STRASBOURG

Collège Doctoral Européen

11th International Workshop on Semiconductor Pixel Detectors for Particles and Imaging

Topics

- High energy and nuclear physics experiments
- Astrophysics, biology, medical imaging and photon science applications
- Radiation damage and tolerance
- Timing with pixels
- Monolithic sensors
- Sensing materials development
- Electronics
- Integration in detection modules and structures

Abstract submission until July 5
Registration until September 30



International advisory committee

- Shiva Abbaszadeh, UCSC
- Jerome Baudot, IPHC
- Gabriella Carini, BNL
- Bart Dierickx, Caeleste
- Lars Furenlid, University of Arizona
- Claudia Gemme, INFN
- Takaki Hatsui, RIKEN
- Harris Kagan, OSU
- Hans-Günther Moser, MPI
- Leonardo Rossi, INFN
- Walter Snoeys, CERN
- Yoshinobu Unno, KEK
- Norbert Wermes, University of Bonn

Local organising committee

- Nicolas Arbor
- Jeremy Andrea
- Auguste Besson
- Jerome Baudot (chair)
- Claude Colledani
- Eric Chabert
- Ziad El Bitar
- Christian Finck
- Christine Hu-Guo
- Maciek Kachel
- Frédéric Morel
- Serhyi Senyukov
- Marie Vanstalle



<https://indico.in2p3.fr/e/pixel2024>

