



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
- Jérôme Baudat, IPHC
- Gabriella Carini, BNL
- Bart Dierckx, CERN
- Lars Ekdahl, University of Arizona
- Claudia Gemma, INFN
- Takaki Hatsu, RIKEN
- Harris Kogan, OSU
- Hans-Günther Moser, MPI
- Leonardo Rossi, INFN
- Walter Szaeys, CERN
- Yoshinobu Urino, KEK
- Norbert Wermes, University of Bonn

Local organising committee

- Nicolas Arbor
- Jeremy Andrea
- Auguste Besson
- Jérôme Baudat (chair)
- Claude Callegari
- Eric Chubert
- Ziad El Bitor
- Christian Finck
- Christine Hu Gao
- Maciek Kachel
- Frédéric Morel
- Serhiy Sosyukov
- Marie Vanstalle



University
of Strasbourg



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

