PSD12: The 12th International Conference on Position Sensitive Detectors

September 12, 2021 - September 17, 2021

University of Birmingham

Scientific Program

X-ray and Gamma Ray Detectors

Novel Ionising Radiation Detection Systems

Position Sensitive Fast Timing Detectors

Detectors for High Radiation and Extreme Environments

Advances in Pixel Detectors and Integration Technologies

Gas-based Detectors

Medical Applications of Position Sensitive Detectors

Detectors for Neutron Facilities

Detectors for FELS, Synchrotrons and Other Advanced Light Sources

Applications in Life Sciences and Biology

Applications in Astronomy, Planetary and Space Science

Applications in Security and Environmental Imaging

Applications in Nuclear Physics and Nuclear Industry

Applications in Particle Physics

Applications in Astro-particle Physics

Applications in Condensed Matter