



UNIVERSITY OF  
BIRMINGHAM

## 12th International Conference on **POSITION SENSITIVE DETECTORS**



**12 - 17 September 2021**

**BIRMINGHAM**

**www.psd12.co.uk**

## **Abstract submissions and Registration are now open!**

The conference will include 2 days of industry exhibitions and 2 days of poster presentations, along with a trip to \*Stratford-upon-Avon, Shakespeare's birthplace.

(\*depending on government restrictions at the time of the event).

### **SCIENTIFIC THEMES**

- X-ray and Gamma Ray Detectors
- Applications in Life Sciences & Biology
- Applications in Astronomy, Planetary & Space Science
- Applications in Security & Environmental Imaging
- Applications in Nuclear Physics & Nuclear Industry

- Applications in Particle Physics
- Applications in Astro-particle Physics
- Applications in Condensed Matter
- Novel Ionising Radiation Detection Systems
- Medical Applications of Position Sensitive Detectors
- Detectors for Neutron Facilities

- Detectors for High Radiation & Extreme Environments
- Advances in Pixel Detectors & Integration Technologies
- Gas-based Detectors
- Detectors for FELS, Synchrotrons and other Advanced Light Sources
- Position Sensitive Fast Timing Detectors



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