

Session Program

Sep 1 - 5, 2008



8th International Conference on Position Sensitive Detectors

Pixel Detectors for Charged Particles

University of Glasgow
Glasgow G12 8QQ UK

Fri, September 5

9:00 AM

Pixel Detectors for Charged Particles: Slot 1

Session | Location: University of Glasgow, Glasgow G12 8QQ UK

9:00 - 9:40 AM Pixel Detectors for Charged Particles

Speaker

Norbert Wermes

9:40 - 10:00 AM Monolithic Pixel Sensors in 0.15um Fully Depleted SOI Technology

Speaker

Dr Devis Contarato

10:00 - 10:20 AM

Improved spatial resolution analysis of micron resolution silicon pixel detectors based on beam and laser tests

Speaker

Dr Peter Kodys

10:20 - 10:40 AM

Generation of Deep N-well CMOS MAPS with In-Pixel Sparsification for the ILC Vertex Detector

Speaker

Dr Gianluca Traversi

10:40 AM

11:30 AM

Pixel Detectors for Charged Particles: Slot 2

Session | Location: University of Glasgow, Glasgow G12 8QQ UK

11:30 - 11:50 AM The CMS pixel detector

Speaker

Dr Freya Blekman

11:50 AM - 12:10 PM

Photon counting microstrip detector for time resolved powder diffraction experiments

Speaker

Dr Anna Bergamaschi

12:10 - 12:30 PM First Testbeam Results from the ISIS1 Detector

Speaker

Dr David Cussans

12:30 PM