

## **Session Program**

**12-16 Sept 2005**



## **7th International Conference on Position Sensitive Detectors**

### ***S6 : Applications in Nuclear Medicine and Radiology***

University of Liverpool  
Greenbank Conference Park

## Tuesday 13 September

16:00

### S6 : Applications in Nuclear Medicine and Radiology

**Session** | **Location:** University of Liverpool, Greenbank Conference Park

16:00–16:30

#### Applications in Radiology and Nuclear Medicine

**Speaker**

Prof. Bob Ott

16:30–16:45

#### Intraoperative beta probe for brain tumor surgery

**Speaker**

Mr Sebastien Bonzom

16:45–17:00

#### OSI: A Prototype Microstrip Dosimeter for Characterisation of Medical Radiotherapy and Radiosurgery Systems

**Speaker**

Dr Ignacio Redondo-Fernandez

17:00–17:15

#### Monte Carlo simulation of a Coded Aperture Imaging with Dedicated Gamma Camera System for scintimammography

**Speaker**

Mr Mohammed Alnafea

17:15–17:30

#### Use of a novel Controlled Drift Detector for Diffraction Enhanced Breast Imaging

**Speaker**

Dr Silvia Pani

17:30