

Session Program

16-21 Nov 2025



The 14th international "Hiroshima" Symposium on the Development and Application of Semiconductor Tracking Detectors (HSTD 14)

6. Radiation Tolerant Materials

Academia Sinica, 2F, Activities Center
128 Section 2, Academia Road, Nankang, Taipei 115201, Taiwan

Tuesday 18 November

15:50

6. Radiation Tolerant Materials: Tue-4

Session |**Location:** Academia Sinica, 2F, Activities Center , 128 Section 2, Academia Road, Nankang, Taipei 115201, Taiwan

15:50–16:10

Irradiation study of a high voltage monolithic pixel sensor in 55nm technology

Speakers

Mr Cheng Zeng, Mingjie Feng, Zhiyu Xiang

16:10–16:30

A radiation tolerant particle detector with CIGS

Speaker

MANABU TOGAWA

16:30–16:50

Radiation tolerance of a diamond radiation detector for space use

Speaker

Mr Yoshiyuki Ando

16:50