

**Session Program**

**Dec 2 - 4, 2015**

**27th RD50 Workshop (CERN)**

***Defect Characterization***

CERN, 6/2-024 - BE Auditorium Meyrin  
6-2-024

## Wed, December 2

11:20 AM

### Defect Characterization

**Session** | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin, 6-2-024

11:20 - 11:40

#### Development of the space oriented vacancy - interstitial cluster model

**Speaker**

Ernestas Zasinas

11:40 - 12:00

#### TSC measurements on 200 $\mu\text{m}$ pad diodes, irradiated with 23 MeV protons [Wednesday]

**Speaker**

Elena Donegani

12:00 - 12:20

#### Remarks on the thermally stimulated current measurement

**Speaker**

Juozas Vaitkus

12:20 - 12:40

#### Effect of proton fluence on radiation defect structure of high-purity silicon for particle detectors

**Speaker**

Prof. Pawel Kaminski

12:40 - 13:00

#### Carrier lifetime variations in pion irradiated and annealed Si

**Speaker**

Eugenijus Gaubas

13:00 - 13:20

#### Discussion on Defect Characterization

**Speaker**

Michael Moll

1:20 PM