

Session Program

16-21 Sept 2001

**SCINT 2001: 6th International Conference on
Inorganic Scintillators**

Medical Imaging (MI)

Chamonix, France

Wednesday 19 September

08:30

Medical Imaging (MI)

Session | Location: Chamonix, France

08:30–09:00

Properties of Avalanche Photodiodes for Applications in High Energy Physics, Astrophysics and Medical Imaging

Speaker

Renker, D

09:00–09:20

Development of the HiLight Scintillator for Computed Tomography Medical Imaging

Speaker

Duclos, S.

09:20–09:40

A new Scintillator for digital X-ray Radiographies

Speaker

Nagarkar, V

09:40–10:00

Doping PbWO₄ with different ions to increase the light yield

Speaker

Kobayash, M

10:00–10:20

Optical properties and scintillation mechanism in Lu_{0.8}Y_{0.2}AlO₃: Ce

Speaker

Kuntner, C

10:20