

Session Program

9-12 May 2006



Euromedim 2006 :1st European Conference on Molecular Imaging Technology

Advances in imaging Technology

Palais du Pharo, Marseille

Thursday 11 May

17:00

Advances in imaging Technology

Session | Location: Palais du Pharo, Marseille

17:00-17:15

FURTHER DEVELOPMENT OF SCINTILLATION MATERIALS FOR PET SCANNERS

Speaker

Prof. Mikhail Korjik

17:15-17:30

Silicon Drift Photodetectors for scintillation readout in medical imaging

Speaker

Carlo Fiorini

17:30-17:45

Silicon Photomultipliers and their bio-medical applications

Speaker

Eugene Grigoriev

17:45-18:00

Development of a novel geometrical concept of a high

Speaker

Peter Weilhammer

18:00-18:15

Nuclear medical imaging using beta+ gamma coincidences from ^{44}Sc radio-nuclide with liquid xenon as detection medium

Speaker

Mr Cyril Grignon

18:30