

Session Program

12-14 Sept 2012

**PicoSEC training on Crystal Growth,
Scintillation Mechanisms and Scintillator
Applications**

Training event

Lyon, France, 105, 106
University Claude Bernard Lyon 1 Rockefeller Campus Avenue Rockefeller, 8

Thursday 13 September

09:00

Training event

Session | **Location:** Faculty of Medecine, 106

09:00–10:30 **1st course: Solid state chemistry and crystal growth - first part**

Speaker

Didier Perrodin

Location

Faculty of Medecine, 106

10:30–11:00 **Coffee Break**

11:00–12:30 **1st course: Solid state chemistry and crystal growth - second part**

Speaker

Dr Ashot Petrosyan

Location

Faculty of Medecine, 106

12:30–13:30 **Lunch break**

13:30–15:00 **2nd course: Scintillation mechanisms**

Speaker

Christophe Dujardin

Location

Faculty of Medecine, 106

15:00–18:00 **Visits: La Doua Campus**

Location

Faculty of Medecine, 106

19:00

Friday 14 September

08:40

Training event

Session | **Location:** Faculty of Medicine, 106

08:40–09:40 **3rd course: Factors influencing timing performance of detectors**

Speaker

Paul Lecoq

Location

Faculty of Medicine, 106

09:40–10:10 **Coffee Break**

10:10–11:40

4th course: Applications of scintillators for medical imaging and high energy physics

Speaker

Stephan Tavernier

Location

Faculty of Medicine, 106

11:40–13:10 **Lunch Break**

13:10–14:40 **Debriefing**

Location

Faculty of Medicine, 106

17:40