



Contribution ID: 13

Type: **not specified**

Beam Diagnostics using lasers II

Wednesday 17 October 2012 09:30 (1 hour)

- Importance of longitudinal beam diagnostics in accelerators and advanced light sources
- Longitudinal diagnostics –A comparison of experimental techniques
- Determining the detailed bunch temporal profile using electro-optic (EO) techniques
- Laser ‘metamaterials’ processing for EO techniques

Presenter: Prof. GILLESPIE, Allan (University of Dundee)