



# 1st Summer School on INtelligent Signal Processing for FrontIER Research and Industry

## Tuesday 16 July 2013

**Poster session: About 20 posters were presented by the School attendants. Here below some of them (14:00 - 16:00)**

[id] title	presenter	board
[37] Developing Homodyne Interferometers for Space Applications	Ms BRADSHAW, Miranda	
[33] Instrumentation of a Level-1 Track Trigger in the ATLAS detector for the High Luminosity LHC	Dr PASTORE, Francesca	
[39] TORCH: a Novel Cherenkov Detector for LHCb	VAN DIJK, Maarten	
[40] FPGA-Based L1 Pixel Trigger	SANTINI, Tales R.S.	
[41] Development of Compton Camera Prototype for Hadrontherapy Monitoring and Medical Imaging	LEY, Jean Louis	
[42] CMS Binary Chip 2: Tracker readout with trigger primitives for the HL-LHC	BRAGA, Davide	
[43] Development of High Rate Proton Range Radiography for Quality Insurance in Hadrontherapy	KIEFFER, Robert	
[44] Simulations of the SST-GATE Optical performance	RULTEN, Cameron	