



# EuNPC2015

## Thursday 03 September 2015

### Nuclear Physics Applications III, Accelerators and Instrumentation III (14:00-16:00)

**-Conveners: Peter Dendooven**

time	[id] title	presenter
14:00	[190] Monte Carlo simulation approach for generating NaI Detector Response Functions (DRFs) to account for delayed gammas due to detector activation	ABBASI, Motahhareh
14:15	[206] Delayed crosstalk and afterpulsing evaluation in silicon photomultipliers	NAGY, Ferenc
14:30	[149] CsI-Silicon Particle detector for Heavy ions Orbiting in Storage rings (CsISIPHOS)	NAJAFI, Mohammad Ali
14:45	[58] Cross-sections from proton irradiation of thorium at energy 200 and 400 MeV	VESPALEC, Radek
15:00	[130] Dissipative effects in fission investigated with spallation reactions of $^{208}\text{Pb}$	RODRIGUEZ SANCHEZ, Jose Luis
15:15	[161] Investigation of the orbital electron-capture decay of hydrogen-like $^{142}\text{Pm}^{60+}$ ions at the Experimental Storage Ring (ESR)	OZTURK, FATMA CAGLA
15:30	[234] ALTO – a facility for stable and radioactive beam studies	GEORGIEV, Georgi
15:45	[88] High accuracy neutron inelastic cross section measurements on $^{206}\text{Pb}$	NEGRET, Alexandru