



# RTC4AO4 : workshop on real-time control for adaptive optics (4th edition)

## Tuesday 20 December 2016

New Hardware Trends - Salle du conseil (14:35-16:35)

time	[id] title	presenter
14:35	[33] The research program at Durham University on real-time control	Dr DIPPER, Nigel
15:00	[39] Building a smart interconnect strategy	GRATADOUR, Damien
15:25	Coffee break	
15:45	[34] Performance of ELT-size AO RTC on GPUs within the framework of DARC	BITENC, Urban
16:10	[35] ELT-scale real-time control on a Xeon Phi	Mr JENKINS, David

# Wednesday 21 December 2016

## New Hardware Trends - Salle du conseil (10:30-11:40)

time	[id] title	presenter
10:30	[36] A GPU based RTC for E-ELT Adaptive optics: RTC prototype	BERNARD, Julien
10:55	[37] A GPU based RTC for E-ELT Adaptive optics: addressing the latency / jitter constraints	LAINÉ, Maxime
11:20	Coffee break	