

SEFUW: Space FPGA Users Workshop, 5th Edition

Wednesday 18 March 2020

FPGAs: High Performance - Newton 1 and 2 (15:00-16:15)

time	[id] title	presenter
15:00	[10] Computer Vision Acceleration on NG-MEDIUM and NG-LARGE FPGAs for Rovers	Dr LENTARIS, George
15:25	[15] Modulable architecture for image processing systems	Mr DOMINGO TORRIJOS, Rubén
15:50	[11] Performance Assessment of Onboard CCSDS Forward Error Correction on Space FPGAs	KRANITIS, Nektarios

FPGAs: High Performance - Newton 1 and 2 (16:45-17:35)

time	[id] title	presenter
16:45	[39] RTG4 FPGA in ATHENA WFI	Dr PLATTNER, Markus
17:10	[26] The data processing unit for the PMI instrument aboard the Lagrange mission	COBOS CARRASCOSA, Juan Pedro