

SEFUW: Space FPGA Users Workshop, 4th Edition

Monday, 9 April 2018

FPGA Vendors - Newton 1 and 2 (15:30 - 15:50)

-Conveners: Lucana Santos

time	[id] title	presenter
15:30	[26] FUSIO RT: A New Space Modular Computer Core based on Nanoxplore NG-Medium FPGA	Mr BERTHET, Pierre-Eric Mr WANG, Pierre-Xiao

Tuesday, 10 April 2018

FPGA Vendors - Newton 1 and 2 (09:00 - 10:00)

-Conveners: Agustin Fernandez-Leon

time	[id] title	presenter
09:00	[12] Xilinx On-Orbit Reconfigurable Kintex UltraScale FPGA Technology for Space	Mr ELFTMANN, Daniel

FPGA Vendors - Newton 1 and 2 (11:40 - 12:40)

-Conveners: Agustin Fernandez-Leon

time	[id] title	presenter
11:40	[13] Microsemi RTG4 Radiation Tolerant FPGAs: Radiation and Qualification Update	Mr O'NEILL, Ken

Wednesday, 11 April 2018

FPGA Vendors - Newton 1 and 2 (09:00 - 10:00)

-Conveners: David Dangla

time	[id] title	presenter
09:00	[24] From eFPGA cores to RHBD SoC FPGA	Mr LE MAUFF, JOEL