



# AMICSA & DSP 2016

## Wednesday, 15 June 2016

### Radiation Effects on analogue and mixed-signal ICs (11:10 - 12:10)

-Conveners: Fredrik Stuesson

time	[id] title	presenter
11:10	[46] FPGA Radiation Hardening by Design in CMOS65nm	Mr CROENNE, Quentin
11:30	[32] Radiation Prediction Tool Dedicated to Analyzing and Hardening by Design readout circuits of photonic ICs	Mr ARTOLA, Laurent
11:50	[54] Single Event Simulation and Error Rate Prediction for Space Electronics in Advanced Semiconductor Technologies	Mr LILJA, Klas