



# VIII International Course "Detectors and Electronics for High Energy Physics, Astrophysics, Space and Medical Applications

## Tuesday, 2 April 2019

**April 3 afternoon session, Chairman Riccardo Rando - Aula Villi (14:00 - 18:00)**

time	[id] title	presenter
14:00	[6] Silicon Sensors for tracking particles in space and time	CARTIGLIA, Nicolo'
15:40	Coffee Break	
16:10	[7] Pixel front-end electronics for high time resolution	LAI, Adriano
17:00	[8] Two-tier Geiger-mode avalanche pixel sensors for charged particle detection	PANCHERI, Lucio

# Wednesday, 3 April 2019

## April 3 afternoon session, Chairman Riccardo Rando - Aula Villi (14:00 - 16:10)

time	[id] title	presenter
14:00	[11] If Moore's Law is over, is this the end of microelectronics?	MARCHIORO, Alessandro
14:50	[12] Novel trends in silicon detectors	DA ROCHA ROLO, Manuel Dionisio
15:40	Coffee Break	