



SESE TOUR 2021

« Systems Engineering, Today and Tomorrow »

MAY 19th afternoon

AISE, Italian Chapter PROGRAM

14:00 PLENARY

Room A

14:00	▪ Opening address by the AISE President	Alfredo Garro , <i>Chairman</i>
14:05	▪ “The SKA project”	Lucio Tirone <i>SKA Observatory</i>
14:30	▪ “Systems Engineering, Today and Tomorrow in Baker Hughes”	Tomasso Olivieri, Fabien Cochet & <i>Baker</i> Daniele Tommasi, <i>Hughes</i>
14:50	▪ “Multi-criteria Decision Making between VUCA and Agile”	Carlo Leardi <i>TetraPak</i>
15:10	Coffee break 1	
15:20	▪ “Organization Analysis and Modelling”	Ivan Famoso , <i>RHEA</i>
15:40	▪ “FAST for AISE and AISE for FAST”	Alberto Pieri , <i>FAST</i>
16:00	▪ “Applying optimization algorithms to system-level trade studies”	Andrew Grabowski <i>MathWorks</i>
16:20	▪ “Risk Management: a Life Cycle approach”	David Ward <i>TMCIItaly</i>
16:40	Coffee break 2	
16:50	▪ “Product Line Engineering in the Automotive context”	Claudia Agostinelli & Niccolò Normanni , <i>Capgemini</i>
17:10	▪ “Advancing Systems Engineering practices: assessing maturity and improving areas”	Enrico Mancin <i>Omninecs Europe</i>
17:30	▪ “Modeling, simulation and optimization for the capacity planning of the rail infrastructure of the Port”	Carlo Poloni et al. <i>ESTECO</i>
17:50	▪ Closure (20 mn)	Alfredo Garro <i>University of Calabria</i>