

Wednesday, 11th September 2019

Time	Duration	AULA FORLANINI					
8:00		Registration					
		AULA MAGNA					
8:30	0:40:00	Welcome Note					
9:10	0:40:00	Plenary Lecture 1 – <i>Development in (metal) 3D printing for next generation smart products</i> , Johannes H. Schleifenbaum (RWTH Aachen University)					
9:50	0:40:00	Plenary Lecture 2 – <i>Failure Prediction in Additive Manufacturing Processes</i> , Ade Makinde (General Electric Global Research)					
10:30	0:30:00	Coffee Break					
		AULA MAGNA	AULA FOSCOLO	AULA SCARPA	AULA VOLTA	AULA 400	AULA IV GIURISPRUDENZA
11:00	0:30:00	Keynote	Keynote	Keynote	Keynote	Keynote	
11:30	0:20:00	IS+GS - Topology and Shape Optimization for AM-ready Design (I)	<i>GS – AM Material Modeling (I)</i>	IS - Efficient approaches for simulating AM (I)	IS - Modeling and Simulation of powder bed AM Processes (I)	<i>GS - AM Product Simulation and innovative Applications (I)</i>	
11:50	0:20:00						
12:10	0:20:00						
12:30	0:20:00						
12:50	0:20:00						
13:10	1:10:00	Lunch/Industrial Workshops					
14:20	0:30:00	Keynote	Keynote	Keynote	Keynote	Keynote	
14:50	0:20:00	IS+GS - Topology and Shape Optimization for AM-ready Design (II)	<i>GS – AM Material Modeling (II)</i>	IS - Efficient approaches for simulating AM (II)	IS - Modeling and Simulation of powder bed AM Processes (II)	<i>GS - AM Product Simulation and innovative Applications (II)</i>	
15:10	0:20:00						
15:30	0:20:00						
15:50	0:20:00						
16:10	0:20:00						
16:30	0:30:00	Coffee Break					
17:00	0:20:00	IS+GS - Topology and Shape Optimization for AM-ready Design (III)	<i>GS – AM Material Modeling (III)</i>	<i>GS - AM Process Simulation (II)</i>	IS - Modeling and Simulation of powder bed AM Processes (III)	<i>GS - AM Product Simulation and innovative Applications (III)</i>	
17:20	0:20:00						
17:40	0:20:00						
18:00	0:20:00						
18:20	0:20:00						
18:40	0:20:00						
19:00							
19:15	1:00:00	Guided City Tour					
20:15							