

Lectures Laboratories and technical sessions Project and assessment Technical visits Cultural and social activities Meals, travel and free time							
TIME	MONDAY 18	TUESDAY 19	WEDNESDAY 20	THURSDAY 21	FRIDAY 22	SATURDAY 23	SUNDAY 24
09:30	Welcome to participants L. Iuliano and P. Fino	Polymeric materials for AM M. Messori	Metallic materials for AM P. Fino	Ceramic materials for AM M. Sambucci	Travel to Alessandria	Winter excursion to Bardonecchia	Free day
10:30	Introduction to Additive Manufacturing technologies E. Atzeni	AM technologies for polymeric materials P. Minetola	AM technologies for metallic materials F. Calignano	AM technologies for ceramic materials M. Sambucci	Characterization of metal powders and visit to the atomization plant F. Bondioli		
11:30							
12:30	Lunch	Lunch	Lunch	Lunch	Lunch		
14:00	Recent trends in AM A. Salmi	Hands-on laboratory in polymeric Additive Manufacturing	Hands-on laboratory in metallic Additive Manufacturing	Preparation of metal powders M. Dopler	Additive Manufacturing applications J. Shipley, Quintus		
15:00	Introduction to the group project						
16:00	Guided tour of Castello del Valentino						
Afternoon and evening		Guided tour of MAUTO with welcome aperitif					
VENUE	Castello del Valentino	Main Campus	Main Campus	Main Campus	Alessandria Campus	Bardonecchia	

Lectures

Laboratories and technical sessions

Project and assessment

Technical visits

Cultural and social activities

Meals, travel and free time

TIME	MONDAY 25	TUESDAY 26	WEDNESDAY 27	THURSDAY 28	FRIDAY 29
09:30	Educational visit to the AM pilot line at CIM4.0	Artificial intelligence and Additive Manufacturing E. Macii	Post-processing and characterization of AM components E. Hryha	Group project Poster preparation	Additive Manufacturing applications P. Gennaro, GF Machining Solutions
10:30					
11:30	Design for AM A. Salmi	Process control for AM E. Macii			Poster session and closing discussion All lecturers
12:30	Lunch	Lunch	Lunch	Lunch	
14:00	Group project	Guided tour of the Egyptian Museum	Educational visit to a leading AM company	Themed theatrical tour of La Venaria Reale	Food and wine experience in the Langhe and Roero area
15:00					
16:00					
Afternoon and evening			Social dinner	Poster submission	
VENUE	CIM4.0 and Main Campus	Main Campus	Main Campus and company	Main Campus and Venaria Reale	Main Campus and Langhe-Roero