

Extreme-scale big data analytics and scientific computing on heterogeneous platforms
 Lake Como School of Advanced Studies, September 26-30, 2022

PROGRAM

	Monday, Sept 26, 2022	Tuesday, Sept 27, 2022	Wednesday, Sept 28, 2022	Thursday, Sept 29, 2022	Friday, Sept 30, 2022
09:00	Intro (Christian Pilato)	Intro	Intro	Intro	Intro
09:15					
09:30	Keynote 1: Gabriele Provana (ENI)	Keynote 2: Ryan Kastner (UC San Diego)	Keynote 3: Dieter Kranzlmuller (LMU and LRZ Munich)	Keynote 4: Luca Cavaglione (IMATI-CNR)	Lecture: Jan Martinovic (IT4I)
09:45					
10:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
10:15					
10:30	Lecture: Stanislav Bohm (IT4I)	Lecture: Jeronimo Castrillon (TU Dresden)	Lecture: Christoph Hagleitner (IBM)	Lecture: Lana Josipovic (ETH Zurich)	Hands-on Session: High-Level Synthesis
11:00					
11:15					
11:30					
11:45					
12:00					
12:15					
12:30					
12:45					
13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:15					
13:30					
13:45					
14:00	Interactive Workshop - with intro by Enrico Bazzi (Jakala)	Lecture: Francesco Regazzoni (USI & Univ. Amsterdam)	Lecture: Fabrizio Ferrandi (PoliMi)	Lecture: Alessio Merlo (Univ. Genova)	Closing Session/Test
14:15					
14:30					
14:45					
15:00					
15:15					
15:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
15:45					
16:00	Poster Session	Hands-on Session: Application Description	Round Table / Mentoring: How to build your career	Hands-on Session: Hardware Generation Flow	Farewall Party
16:15					
16:30					
16:45					
17:00					
17:15					
17:30					
17:45					
18:00	Welcome Reception				
18:15					
18:30			Social Dinner		