

CET TIME ZONE	Monday, 31st August 2026	Tuesday, 1st September 2026	Wednesday 2nd September 2026	Thursday 3rd September 2026	Friday, 4th September 2026
9.00 - 10.30	Welcome and Introduction (15') Fundamental HT on TES (Prof. J. Worlitschek)	Enhanced materials for TES - PCM (Prof. L. F. Cabeza)	Heat Transfer solutions for PCM (Prof. K. Hooman)	AI and Digital Twin for TES integration (Prof. A. Arteconi)	Case studies on TES applications: from buildings to Industry (Prof. J. Beceiro)
10.30 - 11.00	Break - Networking	Break - Networking	Break - Networking	Break - Networking	Break - Networking
11.00 - 12.30	Materials and Heat Transfer for Sensible TES (Prof. C. Prieto)	Enhanced materials for TES - TCM (Prof. E. Mastronardo)	Heat Transfer solutions for TCM (Prof. Sciacovelli)	Socio-Techno-Economic analysis of TES impact (Prof. J. Worlitschek)	Case studies on TES applications: data center (Prof. G. Englmaier)
12.30 - 13.30	Lunch	Lunch	Lunch	Lunch	Lunch
13.30-14.30	Intro group work (Prof. L.F. Cabeza and Prof. S. Mancin)	Group work related Lecture (Prof. L.F. Cabeza and Prof. S. Mancin)	Group work related lecture (Prof. L.F. Cabeza and Prof. S. Mancin)	Group work related lecture (Prof. L.F. Cabeza and Prof. S. Mancin)	Case studies on TES applications: battery thermal management (90') (Prof. S. Landini)
14.30 - 15.30	Group work: presentation individual projects	Group work	Group work	Group work	Group work award
15.30 - 15.45	Break	Break	Break	Break	Break
15.45 - 17:00	Groupwork: individual projects	Group work	Group work	Group work	Summer school wrap-up and open discussion
17:00-17.15	School Wrap-up	School Wrap-up	School Wrap-up	School Wrap-up	Closing
19:00-23:00				School Social Dinner	