

CET zone	Monday Sep 1st	Tuesday Sep 2nd	Wednesday Sep 3rd	Thursday Sep 4th	Friday Sep 5th
9:00-9:15	Welcome - Luisa F. Cabeza (University of Lleida), Jörg Worlitschek (HSLU), and Simone Mancin (University of Padova)	Morning sessions: Buildings Energy demand in buildings - Souran Chatterjee (University of Plymouth)	Morning sessions: Heating in industry Heating demand in industry - tbc	Morning sessions: Cooling in industry Cooling demand in industry - tbc	Morning sessions: City level Energy demand at city level - tbc
9:15-9:30	Housekeeping information - University of Lleida				
9:30-9:45	Introduction to INPATH-TES - Gabriel Zsembinski (University of Lleida)				
9:45-10:30	The role of thermal energy storage (TES) in the energy system and our built environment - Jörg Worlitschek (HSLU)	Passive TES in buildings - Gabriel Zsembinski (University of Lleida)	Sensible and PCM TES for industry - Cristina Prieto (University of Seville)	Storage in the cold chain for food - Simone Mancin (University of Padova)	District heating and cooling with TES - Kamel Hooman (TU Delft)
10:30-11:00	Break	Break	Break	Break	Break
11:00-11:45	Materials for sensible and latent TES - A. Inés Fernández and Camila Barreneche (University of Barcelona)	Active TES with PCM - Saranprabhu Mani Kala (University of Lleida)	TCM for industry - Marc Linder (DLR)	LAES - Emiliano Borri (University of Lleida)	Heat island mitigation with TES - Anna Laura Pisello (University of Perugia)
11:45-12:30	Materials for thermochemical TES - Mina Shahi (University of Twente)	Active TES with sorption - Valeria Palomba (ITAECNR)	Fancy applications of TCM - Marc Linder (DLR)	Visit to GREIA laboratories	Talk about political science - tbc
12:30-14:00	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-14:30	What is a research proposal and how to prepare it? - Luisa F. Cabeza (University of Lleida)	Presentation of the posters by students	Introduction to open science, open access, and open data - tbc	Mentoring session	Presentation of proposal evaluation - Luisa F. Cabeza (University of Lleida) and Simone Mancin (University of Padova)
14:30-14:45	Presentation of the proposal to be done by students - Simone Mancin (University of Padova)			Implementation in proposals - Simone Mancin (University of Padova)	Group work
14:45-15:15	Excellence in proposals - Luisa F. Cabeza (University of Lleida)		Closure of the summer school 2025		
15:15-15:45	Group work	Impact in proposals - Marco Pantaleo (University of Bari)	Group work	Group work	
15:45-17:00		Group work			