

Workshop on Thermal Energy Storage at the Laboratory of Renewable Energy Sciences and Engineering (LRESE)

December 11, 2017; 09:30 – 18:00; location: ME D2 15 22



Program:

Time	Name		Title
9:30- 9:45	Prof. Sophia Haussener	EPFL	Welcome and coffee
9:45-10:45	Prof. Rene Hofmann	TU Wien	Integration Methods of Thermal Energy Storages for Load Flexibilization of Industrial Energy Supply Systems
10:45-11:45	Alberto Pizzolato	Politecnico di Torino	Topology optimization for energy problems - Unlocking the full potential of design
11:45-12:45	Maike Johnson	DLR	Design of high temperature latent thermal energy storage for high power levels – TESIN
12:45-14:45	Lunch	-	-
15:00-16:00	Prof. Maurizio Barbato	SUPSI	Packed Bed Thermal Energy Storage: Modeling and Applications
16:00-17:00	Prof. Gennady Ziskind	Ben-Gurion University of the Negev	Issues in modeling and experimentation for latent-heat thermal energy storage systems
17:00-18:00	Dr. Anastasia Stamatiou	HSLU	Modeling and experimentation of high power latent heat storage technologies

