



Summer Course at Aalborg University in Denmark

29 August – 2 September 2016

Programme

	8:30-10:00	10:15-12:00	12:30-14:00	14:15-16:00
August 29 th	Energy demand and security of power supply. <i>Birgitte Bak-Jensen</i>	Heat pumps <i>Carsten Bojesen</i>	Thermal storages <i>Carsten Bojesen</i>	Solar Heat / Visit to the laboratories in thermal energy <i>Carsten Bojesen</i>
August 30 th	Integration of renewable energy including grid codes <i>Florian Iov</i>	Integration of electrical vehicles <i>Jayakrishnan Radhakrishna Pillai / Erik Schaltz</i>	Integration of heat pumps or electric water heaters <i>Birgitte Bak-Jensen</i>	Visit to the laboratories in electrical energy <i>Florian Iov, Birgitte Bak-Jensen</i>
August 31 st	Introduction to Homer simulation tool and case scenarios <i>Jayakrishnan Radhakrishna Pillai</i>	Co-Evolution of Smart Energy Products and Services (CESEPS) Elena Markočič, eseia	Human factors & energy <i>Suzanne Vosslander, UT</i>	Human factors & energy (2) <i>Suzanne Vosslander, UT</i>
September 1 st	Smart Energy System <i>Poul Alborg Østergaard</i>	Smart energy system 2 <i>Poul Alborg Østergaard</i>	Energy Plan introduction <i>Poul Alborg Østergaard</i>	Workshop with Energy Plan <i>Poul Alborg Østergaard</i>
September 2 nd	Problem based work with scenario in energy	Problem based work with scenario in energy	Presentation of Problem based work with scenario in energy	Closure remarks and evaluation of course input



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