

## AGENDA FOR SUMMER SCHOOL

### DAY 1 – Monday, July 25<sup>th</sup>

TIME	SPEAKER	PRESENTATION
09:00 – 11:00 hrs	UPV	WELCOME  With the participation of partners and other university representatives: Universidad de Vigo Universidad de Cartagena Universidad de Zaragoza
11:00 – 11:45 hrs	UPV	"UPV Energy Management. A real case"
11:45 – 12:15 hrs	All	COFFEE BREAK
12:15 – 13:00 hrs	AUTH	"Intelligent building in smart power grids. A contribution to energy efficiency and sustainability"
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 15:30 hrs	UPV Students	Project Presentation
15:30 – 16:00 hrs	AUTH Students	Project Presentation
16:00 – 16:30 hrs	UNITOV Students	Project Presentation
16:30 – 17:00 hrs	All	SHORT BREAK
17:00 – 17:30 hrs	UNBRUN Students	Project Presentation
17:30 – 18:00 hrs	VILNIUS Students	Project Presentation

## DAY 2 – Tuesday, July 26<sup>th</sup>

TIME	SPEAKER	PRESENTATION
09:00 – 10:00 hrs	UNITOV	“How climate and latitude influence the efficient use of energy in buildings?”
10:00 – 11:00 hrs	VILNIUS	“Simulation based complex assessment of building's energy demand”
11:00 – 11:30 hrs	All	COFFEE BREAK
11:30 – 12:00 hrs	HCU Students	Project Presentation
12:00 – 12:30 hrs	Aarhus Students	Project Presentation
12:30 – 13:00 hrs	DIT Students	Project Presentation
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 15:30 hrs	MDU Students	Project Presentation
15:30 – 16:30 hrs	All	Definition of Inter-universities Working Groups and “ <i>Getting To Know</i> ”
16:30 – 17:00 hrs	All	SHORT BREAK
17:00 – 18:00 hrs	EnergiaDa	Presentation of expected objectives from “ <i>projects' improvement and innovative solutions</i> ”, named <b>Project Design Solution</b> .

## DAY 3 – Wednesday, July 27<sup>th</sup>

TIME	SPEAKER	PRESENTATION
09:00 – 10:00 hrs	AARHUS	“Integrated Energy Design: Influence of Façade Design on daylight supply and needs for artificial lighting”
10:00 – 11:00 hrs	HCU	“Experiences with Zero Cooling Energy Buildings”
11:00 – 11:30 hrs	All	COFFEE BREAK
11:30 – 13:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 16:30 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
16:30 – 17:00 hrs	All	SHORT BREAK
17:00 – 18:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.

## DAY 4 – Thursday, July 28<sup>th</sup>

TIME	SPEAKER	PRESENTATION
09:00 – 10:00 hrs	UNBRUN	“Post occupancy evaluation of buildings for optimal energy and environmental performance”
10:00 – 11:00 hrs	DIT	“Wind Energy in The Built Environment”
11:00 – 11:30 hrs	All	COFFEE BREAK
11:30 – 13:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 16:30 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
16:30 – 17:00 hrs	All	SHORT BREAK
17:00 – 18:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.

## DAY 5 – Friday, July 29<sup>th</sup>

TIME	SPEAKER	PRESENTATION
09:00 – 10:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
10:00 – 11:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
11:00 – 11:30 hrs	All	COFFEE BREAK
11:30 – 13:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 16:30 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
16:30 – 17:00 hrs	All	SHORT BREAK
17:00 – 18:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.

## DAY 6 – Monday, August 1<sup>st</sup>

TIME	SPEAKER	PRESENTATION
09:00 – 10:00 hrs	REC	“Sustainable energy behavior in schools, offices and homes – focus on standby consumption”
10:00 – 11:00 hrs	ENERGIA-DA	“Sustainable architecture: best practices around the world and impact of environment sustainability on quality of life and human health”
11:00 – 11:30 hrs	All	COFFEE BREAK
11:30 – 13:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 16:30 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
16:30 – 17:00 hrs	All	SHORT BREAK
17:00 – 18:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.

**DAY 7 – Tuesday, August 2<sup>nd</sup>**

TIME	SPEAKER	PRESENTATION
09:00 – 10:00 hrs	IWU	“Passive house refurbishment: the new IWU-Office”
10:00 – 11:00 hrs	EC NETWORK	“Implementation drivers for low energy buildings - project examples.”
11:00 – 11:30 hrs	All	COFFEE BREAK
11:30 – 13:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 16:30 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
16:30 – 17:00 hrs	All	SHORT BREAK
17:00 – 18:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.

## DAY 8 – Wednesday, August 3<sup>rd</sup>

TIME	SPEAKER	PRESENTATION
09:00 – 10:00 hrs	MDU	“Windows, sun shades and the simulation program for sun shades. Parasol”
10:00 – 11:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
11:00 – 11:30 hrs	All	COFFEE BREAK
11:30 – 13:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 16:30 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.
16:30 – 17:00 hrs	All	SHORT BREAK
17:00 – 18:00 hrs	Working Groups	Working on the <b>Project Design Solution</b> per groups composed by one member from each university.



## DAY 9 – Thursday, August 4<sup>th</sup>

TIME	SPEAKER	PRESENTATION
09:00 – 09:30 hrs 09:30 – 10:00 hrs	Working Groups	Presentation of <b><i>Project Design Solutions</i></b> . Group 1. Presentation of <b><i>Project Design Solutions</i></b> . Group 2.
10:00 – 10:30 hrs 10:30 – 11:00 hrs	Working Groups	Presentation of <b><i>Project Design Solutions</i></b> . Group 3. Presentation of <b><i>Project Design Solutions</i></b> . Group 4.
11:00 – 11:30 hrs	All	COFFEE BREAK
11:30 – 12:30 hrs	Working Groups	Presentation of <b><i>Project Design Solutions</i></b> . Group 5. Presentation of <b><i>Project Design Solutions</i></b> . Group 6.
12:30 – 13:00 hrs	All	Presentation of <b><i>Project Design Solutions</i></b> . Group 7.
13:00 – 15:00 hrs	All	LUNCH BREAK
15:00 – 16:00 hrs	Working Groups	Presentation of <b><i>Project Design Solutions</i></b> . Group 8. Presentation of <b><i>Project Design Solutions</i></b> . Group 9.
16:00 – 17:00 hrs	All	Questions and Comments related to the presentations. Satisfaction Survey
21:00 – 23:30 hrs	All	CLOSURE DINNER AND USE EFFICIENCY DIPLOMA AWARDING