Valencia Implementation Visit

VALENCIA SUSTAINABLE CITY

Practical development of a sustainable city project

SAUNAC

SUSTAINABILITY ALLIANCE OF URBAN NETWORKS IN ASIAN CITIES

September 2018

IMPLEMENTATION TOUR PRESENTATION

The Valencia implementation tour will introduce the development of a city sustainability project as its main learning objective. The methodology used is based on Problem Based learning where the students will have to reflect and prepare a project for developing the selected sustainability objectives from the range within the SAUNAC project, applied to a Vietnamese city or neighbourhood of their choice.

The academic program presents current state of the art into the sustainability development techniques, collaboration tools and impact assessment methodology which will be incorporated by the students to their Final project for academic assessment. The deliverables will be a written project, and a joint presentation which will be video recorded. All students will be graded in groups according to their performance with a 60% load on the written project, and the remainder 40% based on the video presentation. Rubrics and learning material will be delivered to the students on the intranet for the course.

The program will be carried out at the UPV premises on classroom 2.09 from the Long Life Learning Institute (second floor, building 6G from the map: http://www.upv.es/plano/plano-2d-en.html). Cultural and implementation visits are included on the program for an optimal knowledge acquisition experience.

See below the detailed Agenda for the Implementation Visit and follow the advice on the annexed welcome guide for a very fruitful visit.

Welcome to UPV!!!

Javier Orozco
SAUNAC Project coordinator at UPV

AGENDA

24th – 28th September 2018
Venue: Edificio Nexus, 2ª planta, aula 2.09 (Universitat Politécnica de Valencia)
Camino de Vera s/n 46022 Valencia (Spain)

Monday, 24/09/2018		
9:00-9:30	Welcome and orientation	Javier Orozco
9:30-11:00	Valencia city sustainability projects	Ernesto Faubel
11:00-11:30	Break	
11:30-13:30	Multimedia tools and flipped learning	Ignacio Despujol
13:30-15:30	Lunch break	
15:30-16:30	Project teams organization	Javier Orozco
16:30-17:30	Visit to Valencia old city	Rai Calabuig

Tuesday, 25/09/2018		
9:00-11:00	Presenting your work: Concept Maps and other tools	Jaime Lloret
11:00-11:30	Break	
11:30-13:30	La Marina (Valencia harbour) sustainability plan	Sofia Parra
13:30-15:30	Lunch break	
15:30-17:30	Project work	

Wednesday, 26/09/2018		
9:00-11:00	Materials, sustainability and energy in the city	Javier Orozco
11:00-11:30	Break	
11:30-13:30	Smart cities: data infrastructure	Emilio Servera
13:30-15:30	Lunch break	
15:30-17:30	Project work	

Thursday, 27/09/2018		
9:00-10:30	Project work	
10:30-11:00	Break	
11:00-13:00	Start up your business plan	Elena de la Poza (c)
13:30-14:30	Lunch break	
14:30-15:30	Project work	
15:30-17:30	Video recordings	

Friday, 28/09/2018		
9:00-11:00	City based entrepreneurship	María Márquez, Israel Griol
11:00-11:30	Break	
11:30-13:30	Startup UPV	María Márquez, Israel Griol