



Experience report

First and last name: Samuel

Study program: MSc. Computer Science focus. on Big Data and Artificial Intelligence

Bachelor or Master: Master

Host institution, country: University Polytechnic of Valencia, Spain

Period: 01.07.2021 to 30.09.2021

Declaration of consent to the publication of the report

I agree that the present report will be linked on the website of the ERASMUS office, so that future prospective customers can get first-hand information about my experiences at the university location abroad.

I agree that my e-mail address will be available to prospective students who would like to get first-hand information about my experience at the university abroad, upon request to the Erasmus office.

I agree that my **full name** / only **my first name** can be found in the published report.

Formalities:

Motivation and preparation for mobility:

My motivation for the mobility stemmed from the mandatory internship that I am required by my university coupled with my inquisitiveness to have experiential knowledge of the working culture and the dynamics in my chosen career pattern abroad. Hence, Erasmus+financial cushioning assisted me to live this dream.

Start of mobility:01.07.2021

During the mobility: 3 months

What have I learned and what am I taking with me from this time?:

I have had the privilege to be exposed to the synergy between remotely sensed imagery and computer vision and their combined enormous application in providing interdisciplinary solutions in contemporary big data and spatial intelligence-driven economy. This has





engendered the definition and research scope of my master's thesis topic and thus, a trajectory for my future academic and working life endeavors.

The language learning opportunity provided by Erasmus + has also given me a good test of my proficiency in the English language.

Green ERASMUS – How is the topic of the environment treated at the host institution & in the host country?

The mandate of the department of Geo-Environmental Cartography and Remote Sensing of University Polytechnic of Valencia, where I interned, is geared towards championing environment and development sensitivity education and management in the Mediterranean sub-region with state-of-the-art technology.

Impressions (photos, links etc....):



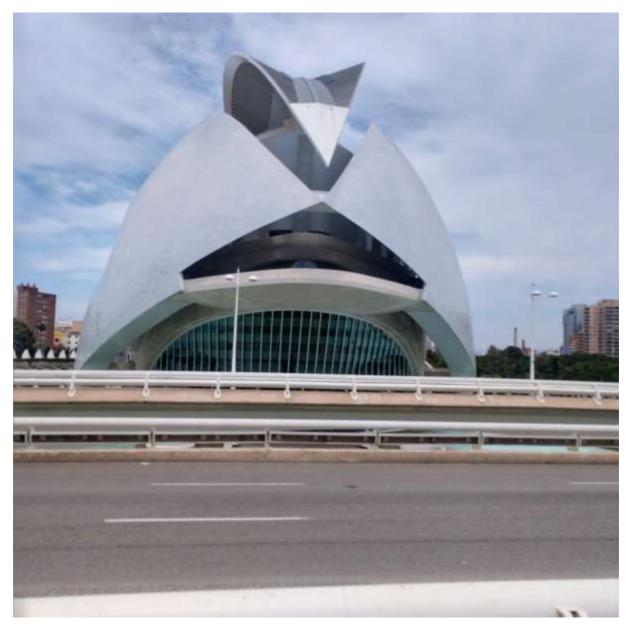




The main entrance to the department



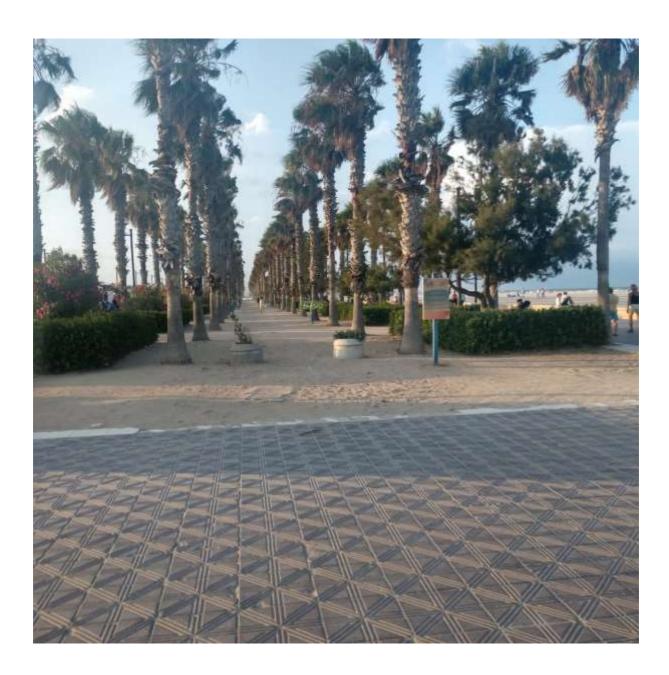




Museum Reina Sofia, Valencia



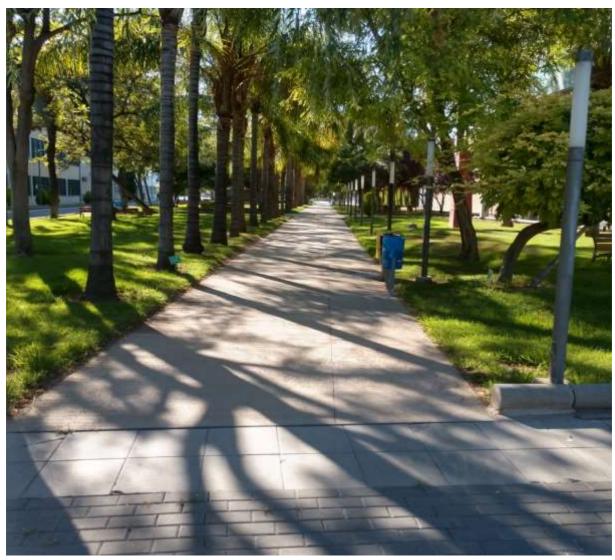




Valencia town beach track







Road, Geo-Environmental Cartography and Remote Sensing department