TRAINEESHIPS ERASMUS + 2015

ŠPANIJA, SEVILLE MAREC, APRIL - 2015

Dietetika, 2. stopnja, FVZ

UNIVERSIDAD PABLO DE OLAVIDE, DE SEVILLE

https://www.upo.es/portal/impe/web/portada





CABIMER

- ANDALUSIAN CENTER FOR MOLECULAR BIOLOGY AND REGENERATIVE MEDICINE
- http://www.cabimer.es/web/en/



DEPARTMENTS OF STEM CELLS

https://www.cabimer.es/web/en/dept/sc/pancreatic-islets-and-stem-cells/

LEADER OF LABORATORY - MENTOR

• Prof. dr. Franz Martín Bermudo

CO-MENTOR

• <u>Dr. Lourdes María Varela Pérez</u>, post doctoral researcher

MY LAB TEAM

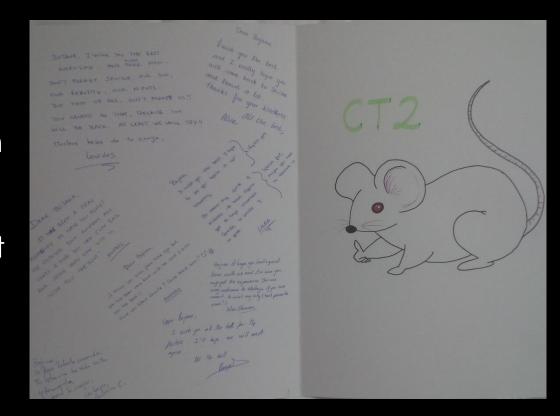


MY WORK

I have learnt a different techniques commonly used in a laboratory, such a cell culture techniques, isolation and purification of RNA and proteins of cells and tissues like a liver is; have studied of gene expression by RT-PCR, and Western blot to identify a specific proteins. I have been introduced to different techniques currently used to transgenic mice, and have a knowledge to

perform a GTT and to measure the levels of glucose and insulin in the blood of mice after a GTT. Our research team has discovered a food composition polyphenols in olive oil are in correlation with genes, metabolic syndrome and non-alcoholic fatty liver disease.

We have analysed a liver pathology after dissect and sampling a parameters from the blood (cytokines, insulin, glucose...).



START OF THE RESEARCH (MY MASTER DEGREE)



FESNAD – THE SPANISH CONGRESS OF NUTRITIONAL





ACCOMMODATION

RESIDENCIA SANTA ANA

http://sta-ana.com/

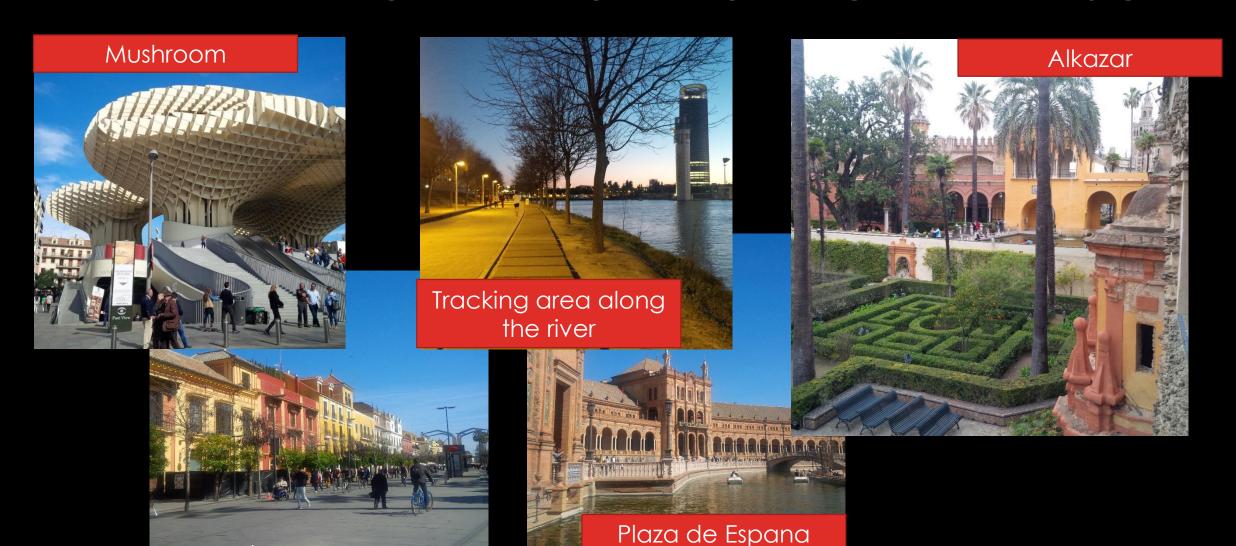
SINGLE ROOM IN A SHARED FLAT 400 EUR / MONTH

MEALS ARE NOT INCLUDED 7 EUR / DAY





SEVILLE THE CAPITAL OF PROVINCE ANDALUCIA



THE COUNTRY WITH A CULTURE OF FOOD AND DRINK



TWO THE MOST IMPORTANT EVENTS IN SEVILLE

SEMANA SANTA (HOLLY WEEK)

FERIA DE ABRIL







A GOOD INITIAL POINT FOR TRIPS

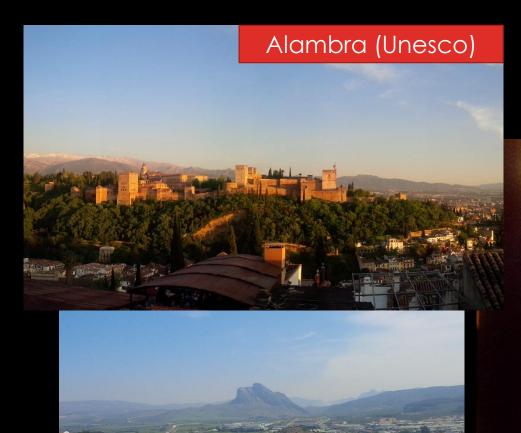




ANDALUCIA

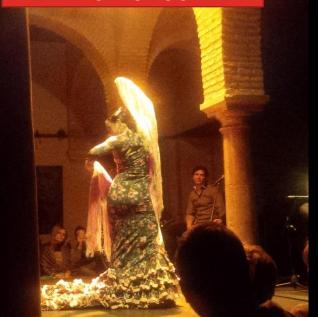
GRANADA

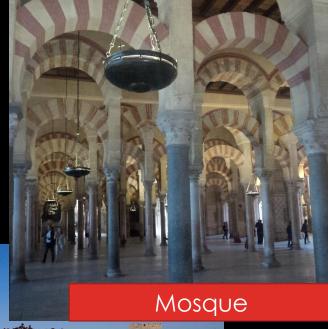
CORDOBA





The cradle of Flamenco

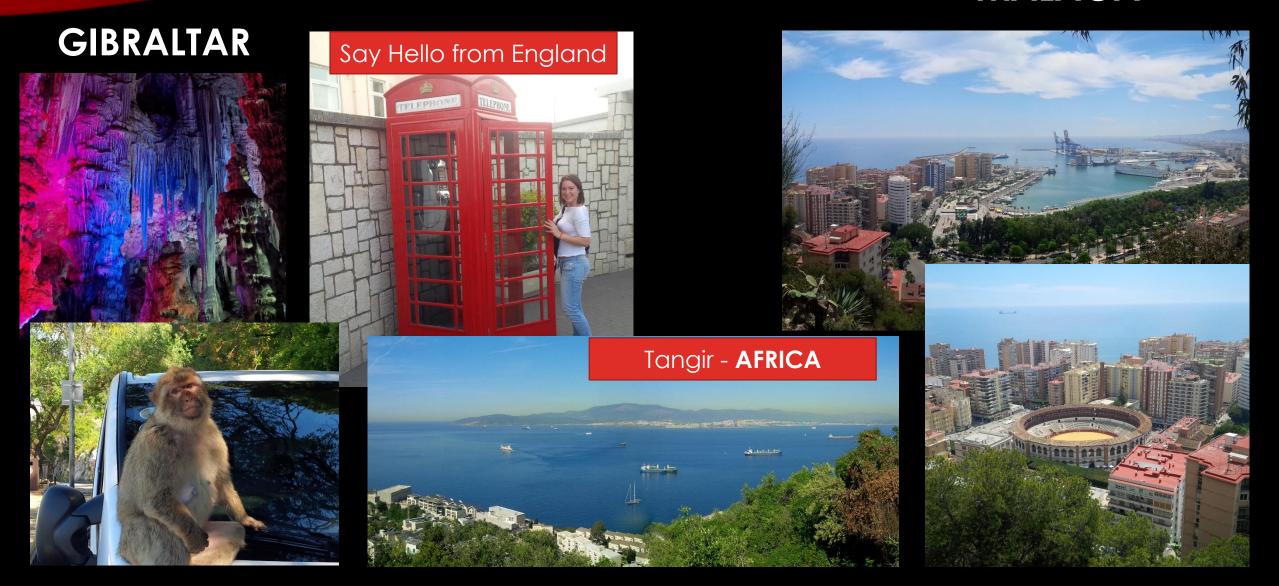






ANDALUCIA

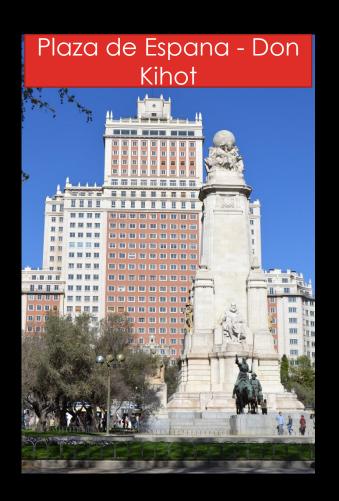
MALAGA

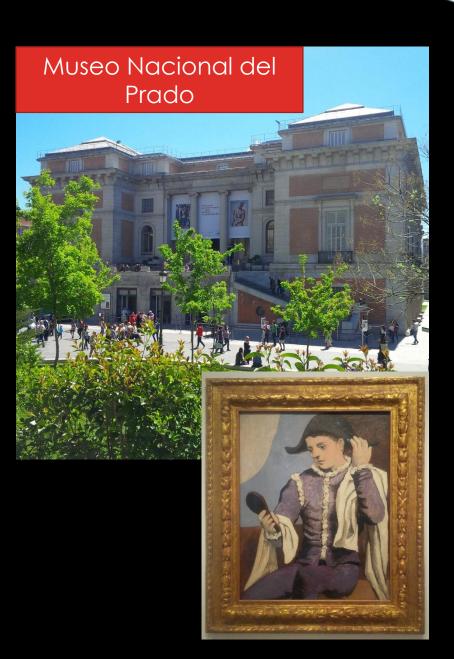


MADRID









PORTUGAL



LISBOA









10 REASON FOR ERASMUS+, TO CHOSE SPAIN-SEVILLE

- PERSONAL GROWTH
- IMPROVING LANGUAGES (in the research area a Spanish language is not necessary)
- CULTURE OF FOOD
- CULTURE OF SOCIALISING
- KNOW NEW FRIENDS FROM ALL OVER THE WORLD
- RICH CULTURE (the cradle of Flamenco)
- A BEAUTIFUL CITIES AND VILLAGES
- A GOOD INITIAL POINT FOR TRIPS
- SUN
- PRICES ARE THE SAME LIKE IN SLOVENIA (a food and drink are cheaper, flats more expensive)

MONEY

COST

ACCOMMODATION

400 eur / month (center, single room with inside view, cleaning and bedding included, share flat)

• FOOD

7 eur / day (home cooking; beer 1 eur, cofee 0,80 eur, orange juice 1 eur, meal in a food servises 3,70 – 6 eur, in a restaurants 4 – 12 eur)

FLIGHT

200 eur in both direction with all luggage

SCOLARSHIP

• ERASMUS

450 eur / month

JS

150 eur / month

SAVINGS*

800 EUR

* Without saving is possible to live

KO BOŠ SPOZNAL SVET, BOŠ SPOZNAL SAMEGA SEBE



Hvala koordinatorici Erasmus mobilnosti na UP FVZ, ga. Andreji Brecelj, za to čudovito izkušnjo...