



e-Health  
Eurocampus



Erasmus+

# IT for Physical and Cognitive Disabilities

3rd eHealth Eurocampus Summer School  
Barcelona, 1 - 13 July

***Second week***

## **Monday 8**

*We will use the same classrooms as Friday 5 in the afternoon.*

Group 1 (G1) --- A4 204

9:00 – 10:30    Prosthesis Robotics  
                    Alícia Casals  
                    Automatic Control Department and CREB

11:00 – 12:30    Virtual Reality  
                    Marta Fairén  
                    Computer Science Department - UPC

Group 2 (G2) --- A4 205

9:00 – 10:30    Virtual Reality  
                    Marta Fairén  
                    Computer Science Department - UPC

11:00 – 12:30    Prosthesis Robotics  
                    Alícia Casals  
                    Automatic Control Department and CREB

12:45 – 14:00    Lunch  
                    Cafeteria Vèrtex

14:00 – 14:30    Picture of the whole group (FIB square)

14:30 – 17:30    Teamwork – Tutoring (A4 204 – A4 205 / ESAII Lab)

20:00 Dinner (Híbrid Restaurant) – Non local students

## ***Tuesday 9***

This morning professors and researchers from Automatic Control Department will present current projects and guide you to visit several laboratories.

Antonio-Benito Martínez, Louise Bonnefoy, Albert Hernansanz, Josep Fernandez

9:00 – 10:30    Robotics Projects Presentations

Sala d'Actes FIB (building B6)

(same place as Welcome on Monday July 1)

10:30 – 10:50 Break

10:50 – 12:30 After the presentations, the big group will be divided in subgroups in order to visit:

- Laboratory of Assistive Robotics
- Laboratory of Surgical Robotics
- Smart walkers project

12:45 – 14:00 Lunch

Cafeteria Vèrtex

14:00 – 17:30 Teamwork – Tutoring (A4 204 – A4 205 / ESAII Lab)

20:00 Dinner (Híbrid Restaurant) – Non local students

## ***Wednesday 10***

Visit to Barcelona Supercomputing Center (BSC) & FIB Museum.

8:00 Sala d'Actes FIB (building B6)

We will divide the group in three subgroups, named BSC# (check the list) in order to make parallel visits.

10:30 - 11:30 Talk from an expert about projects on health at BSC.

<to be confirmed>

11:30 – 12:30 Teamwork

12:45 – 14:00 Lunch

Cafeteria Vèrtex

rest of the day: FREE TIME (dinner on your own)

## **Thursday 11**

Visit to Virtual Reality Center (CRV). Located in the building of Facultat de Matemàtiques i Estadística (FME) of UPC. See map in the next page.

Meeting point:

9:00 FME building – classroom 001

Josep Fernandez

Activities in parallel:

9:00 - 12:15 \* Team work

- \* Visits to CRV (4 groups, named CRV#, check the list)

- \* Interviews for collecting data from each team. In charge: Esther Insa and Ariadna Graells. Each team must select a slot. Please fill the doodle following the instructions:

<https://doodle.com/poll/wxgabmds5zdpx7ym>

Also available classroom S02, for interviews or for less “team noise”.

12:45 – 14:00 Lunch

Cafeteria Vèrtex

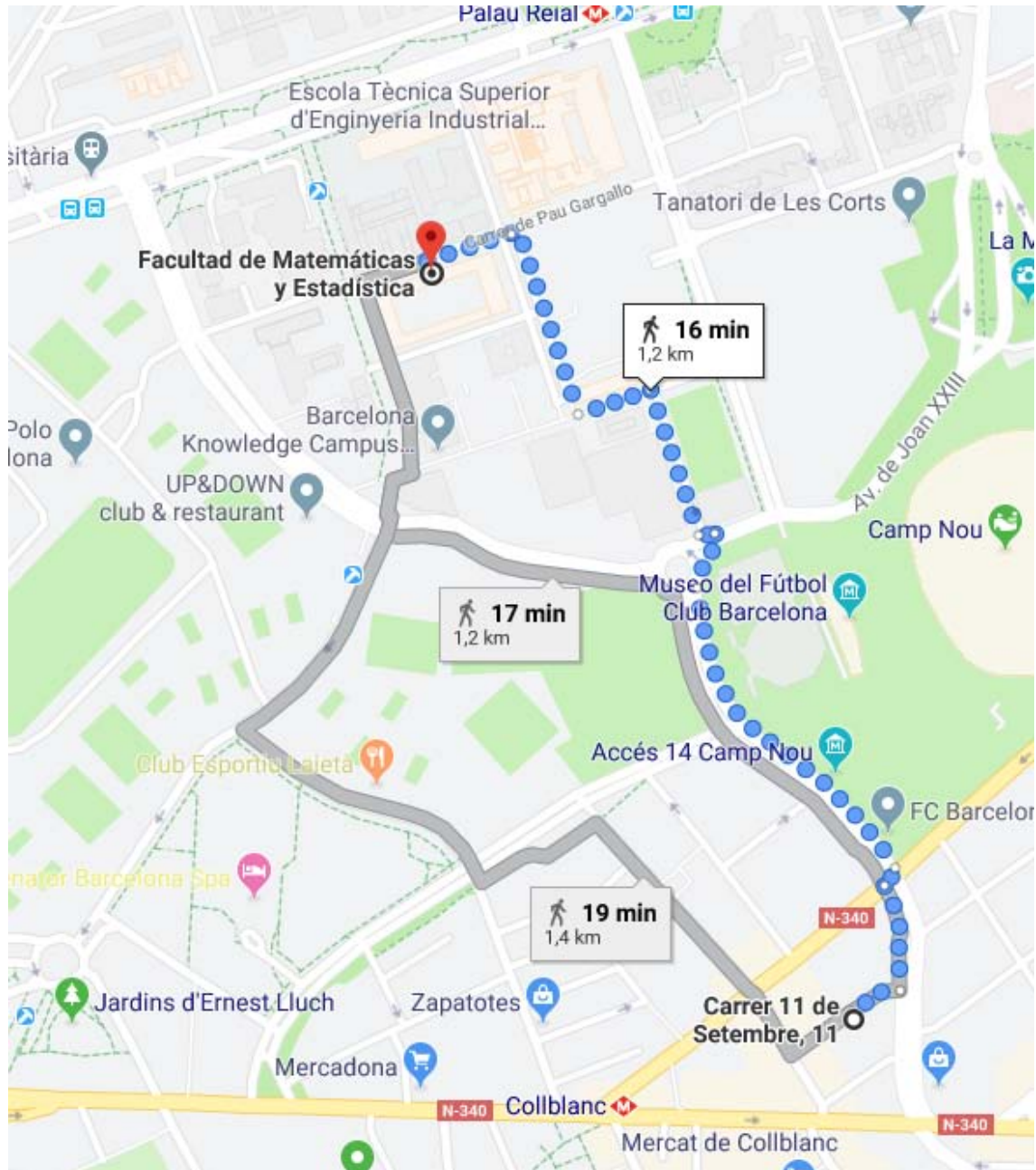
14:00 – ??? Teamwork

Preparing presentations, Finalising prototypes...

20:00 Dinner (Híbrid Restaurant) – Non local students

**FME – UPC Campus Sud**  
Pau Gargallo street, 14

*From youth hostel:*



## ***Friday 12***

Team presentations ---- Sala d'actes FIB

10:00 Encarna

10:30 Pol

11:00 Bruno

11:30 Carla

12:00 Daniel (team 4)

12:45 – 14:00 Lunch

Cafeteria Vèrtex

14:00 Daniel (5)

14:30 Alina

15:00 Ivan

15:30 Ziad

16:00 Meeting of the evaluation committee

16:30 Evaluation results presentation.

Kahoot voting (all the participants).

Diploma awarding.

17:00 Farewell (food and drinks)

**END OF THE SUMMER SCHOOL 2019**