



Erasmus+

**e-Health
Eurocampus**

IT for Physical and Cognitive Disabilities

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

Monday 1

18:30 – 19:30 Welcome to UPC

Sala d'Actes FIB

Campus Nord, Building B6, ground floor

19:30 - 21:00 Finger food

Cafeteria FIB

Tuesday 2

9:00 – 10:50 Ice Breaking

Esther Insa and Ariadna Graells

Campus Docent UB, Sant Joan de Déu

Sala Àgora

Campus Nord, Plaça de Telecom

11:00 – 12:30 Introduction to Robotics

Tibor Kesztyüs

Ulm University

12:45 – 14:00 Lunch

Cafeteria Vèrtex

14:00 – 15:30 Introduction to Medical Image (lab-room A5s109)

Yolanda González

Universitat de les Illes Balears

15:30 – 17:30 Presentation of the challenges for teamwork

Esther Insa and Ariadna Graells

Sala Àgora

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

Wednesday 3

08:30 – 09:00 Welcome and Presentation of Hospital Sant Joan de Dèu

Toni Arias

Auditorium

09:00 – 09:30 Talk on innovation at HSJD

Marta Ayats and Arian Tarbal

Group 1

09:30 – 10:00 Visit to Darwin room and visit to 3D room

José Quintilla and Marta Ayats

10:00 – 10:30 Hospital visit

Marta Ayats and Arian Tarbal

10:30 – 11:00 Break

11:00 – 12:30 Simulation sesión (at Auditorium)

Esther Insa

Group 2

09:30 – 11:00 Simulation sesión (at Auditorium)

Esther Insa

11:00 – 11:30 Break

11:30 – 12:00 Visit to Darwin room and visit to 3D room

José Quintilla and Marta Ayats

12:00 – 12:30 Hospital visit

Marta Ayats and Arian Tarbal

12:30 – 12:45 Back to Campus Nord

12:45 – 14:00 Lunch

Cafeteria Vèrtex

14:00 – 17:30 Teamwork – Tutoring (classrooms: A4 102 and A4 103)

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

Thursday 4

Group 1 (G1) --- A4102

09:00 – 10:40 Medical Image Processing
Christos Loizou
Cyprus University

10:50 – 12:30 Robotics for Surgery
Salih Abdelaziz
Montpellier University

Group 2 (G2) --- A4103

9:00 – 10:40 Robotics for Surgery
Salih Abdelaziz

10:50 – 12:30 Medical Image Processing
Christos Loizou

12:45 – 14:00 Lunch
Cafeteria Vèrtex

Group 1 (G1) --- A4102

14:00 – 15:40 Robot assisted surgery (RAS) - Evidence based
considerations
Tibor Kesztyüs
Ulm University

15:50 – 17:30 Medical Image Analysis

Christos Loizou

Group 2 (G2) --- A4103

14:00 – 15:40 Medical Image Analysis

Christos Loizou

15:50 – 17:30 Robot assisted surgery (RAS) - Evidence based
considerations

Tibor Kesztyüs

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

Friday 5

9:00 – 10:40 Assistive Robotics
Alícia Casals
Automatic Control Department – UPC and CREB

10:50 – 12:30 Serious Games
Dani Tost
Computer Science Department – UPC and CREB

12:45 – 14:00 Lunch
Cafeteria Vèrtex

14:00 – 17:30 Teamwork – Tutoring (classrooms: A4 204 and A4 205)

18:00 – 20:00 Workshop with Castellers de Sarrià
Frederic Mistral School
(entrance by Foix Avenue)

20:30 – 22:00 Tapas dinner at Restaurant-Bar Lot
Euterpe, 9 (in Sarrià)