

UNIVERSITAT POLITÈCNICA DE CATALUNYA
BARCELONATECH
Escola Superior d'Enginyeries Industrial, Aeroespacial i Audiovisual de Terrassa



The School of Industrial, Aerospace and Audiovisual Engineering in Terrassa (ESEIAAT-UPC)



UNIVERSITAT POLITÈCNICA DE CATALUNYA
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UPC Location





UNIVERSITAT POLITÈCNICA DE CATALUNYA
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70 bachelor's degree	100 master's degree	46 doctoral programmes	180 lifelong learning programmes	33.705 bachelor's and master's degree and doctoral students	100.781 alumni
3.703 teaching and research staff	1.935 research projects	141 research groups	3.131 associated companies	33 tech base companies	23 patents last year

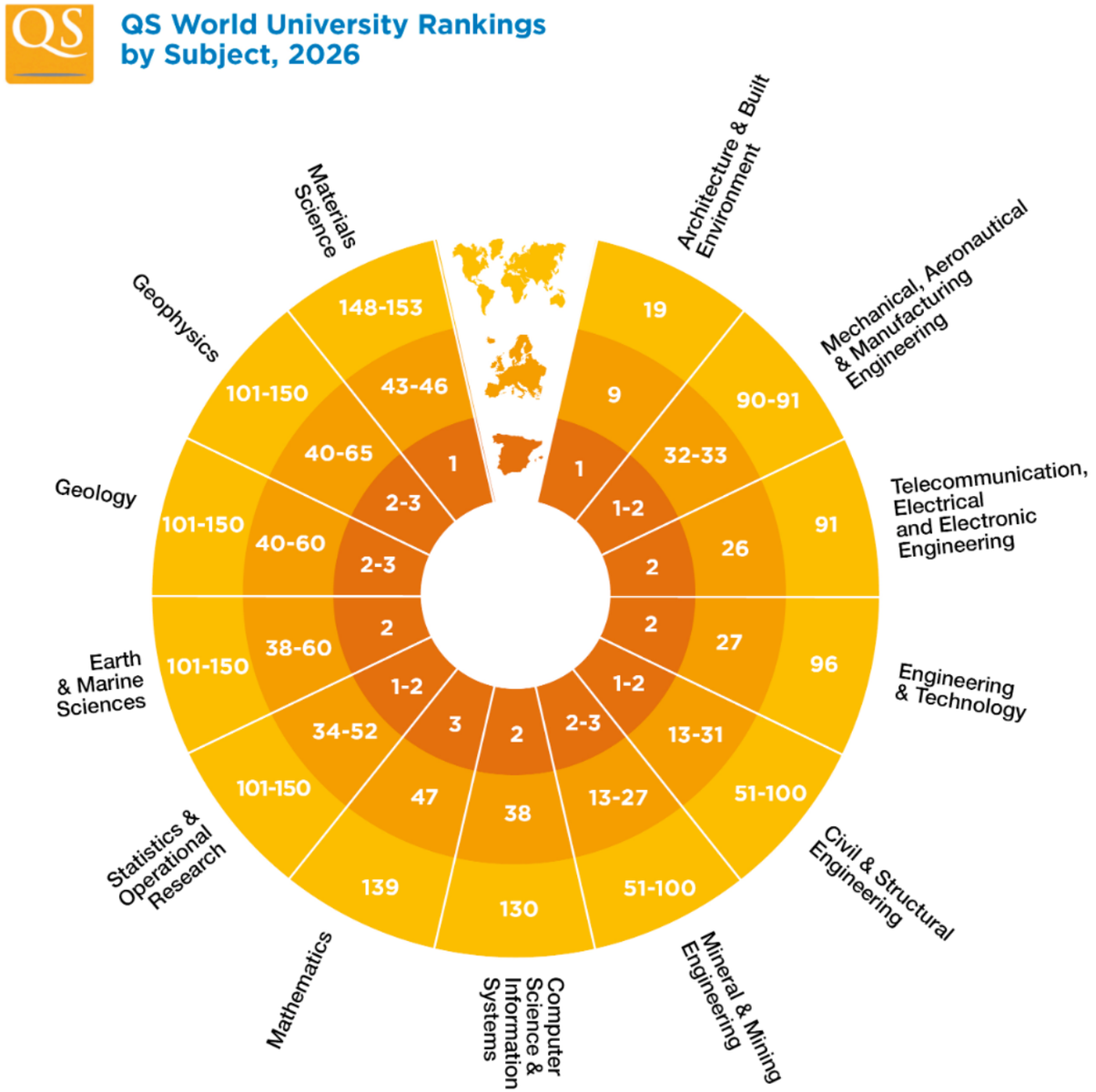
The UPC in the rankings — More rankings



https://www.upc.edu/en

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UPC in Rankings



https://www.upc.edu/ranquings/en

Terrassa



Population
230000
inhabitants

Companies cluster

Industrial Heritage

4th largest GDP
Spanish Area

University
Town

ESEIAAT-UPC

ESEIAAT



One of the largest Engineering Schools in Spain with more than **120 years** experience

10 Bachelor programs
10 Master programs
PhD programs

4200 students
1000 graduates/year

500 lecturers

International Agreements **> 300**

13 DD programs

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ESEIAAT Study Programs

BACHELOR PROGRAMS

Industrial Design and Product Development Engineering	GREDIDP
Industrial Technology Engineering	GRETI
Electrical Engineering	GREELE
Industrial Electronics and Automatic Control Engineering	GREEIA
Mechanical Engineering	GREMEC
Chemical Engineering	GREQUIM
Textile Technology and Design Engineering	GRETDT
Aerospace Technology Engineering	GRETA
Aerospace Vehicle Engineering	GREVA
Audio-visual Systems Engineering	GRESAUD

MÀSTERS PROGRAMS

MBD	Barcelona Design
MUEI	Industrial Engineering
MUESAEI	Automatic Systems Engineering and Industrial Electronics
MUDTT Ⓔ	Textile Design and Technology
MUTPG	Paper and Graphics Technology
MUREM Ⓔ	Research in Mechanical Engineering
MUEO	Management Engineering
MEM Ⓔ	Technology and Engineering Management
MUEA	Aerospace Engineering
MASE Ⓔ	Aerospace and Aeronautical Engineering

Industrial scope
Aeroespatial scope
Telecomunications scope
Management ccope

Ⓔ English Master Program

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ESEIAAT Study Programs

- Bachelor/Master **arrangement** for the academic year:

  Theory: **On-site** courses (classrooms)
  Labs: **On-site** face to face (lab rooms)
  Assessment: **On-site** face to face exams (exam room)

- Timetable/exams information

  https://intranet.eseiaat.upc.edu/ca/horaris

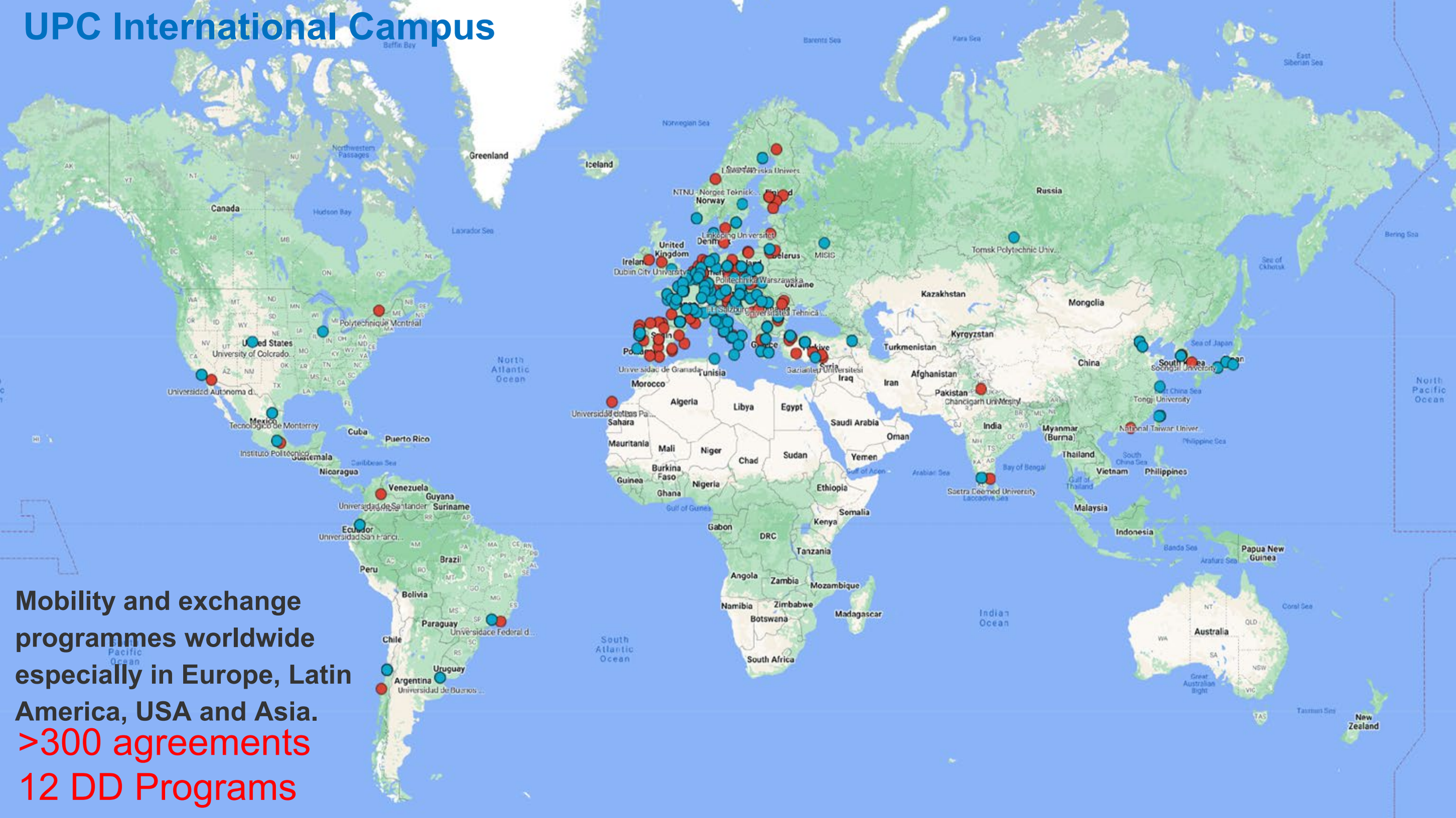
- Virtual Campus: **ATENEA**

https://atenea.upc.edu



- **Recommendation:** Contact with lecturers for further details

UPC International Campus



Mobility and exchange programmes worldwide especially in Europe, Latin America, USA and Asia.

>300 agreements

12 DD Programs

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UPC Unite!

Aalto University, Espoo/Helsinki
KTH Royal Institute of Technology, Stockholm

Wrocław Tech
Technical University of Darmstadt
Graz University of Technology
Grenoble INP-UGA
Politecnico di Torino
Universitat Politècnica de Catalunya · BarcelonaTech
Universidade de Lisboa

Bridging the gaps between engineering, science, technology and the grand challenges of society







Aalto University
KTH
TECHNISCHE UNIVERSITÄT DARMSTADT
GRENOBLE INP UGA
TU Graz Graz University of Technology






Politecnico di Torino
UNIVERSITAT POLITÈCNICA DE CATALUNYA BARCELONATECH
LISBOA UNIVERSIDADE DE LISBOA
Wrocław University of Science and Technology

unite! University Network for Innovation, Technology and Engineering

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UPC-ESEIAAT DD Programs

isae SUPAERO
Institut Supérieur de l'Aéronautique et de l'Espace

HEC PARIS

IPSA ÉCOLE D'INGÉNIEURS
DE L'AIR, DE L'ESPACE ET DE LA MOBILITÉ DURABLE

ENSEA

GRENOBLE INP UGA

ILLINOIS TECH

University of Colorado Boulder

Cranfield University

Politecnico di Torino
1859

UNIVERSITAS STUDIORUM BERGOMENSIS
UNIVERSITÀ DEGLI STUDI DI BERGAMO

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UPC-ESEIAAT DD Future Programs

U LISBOA | UNIVERSIDADE DE LISBOA

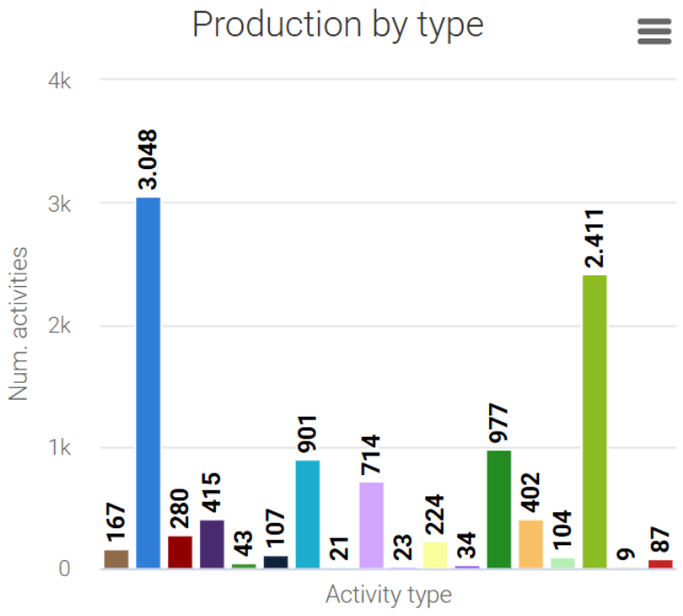
Politecnico di Torino
1859

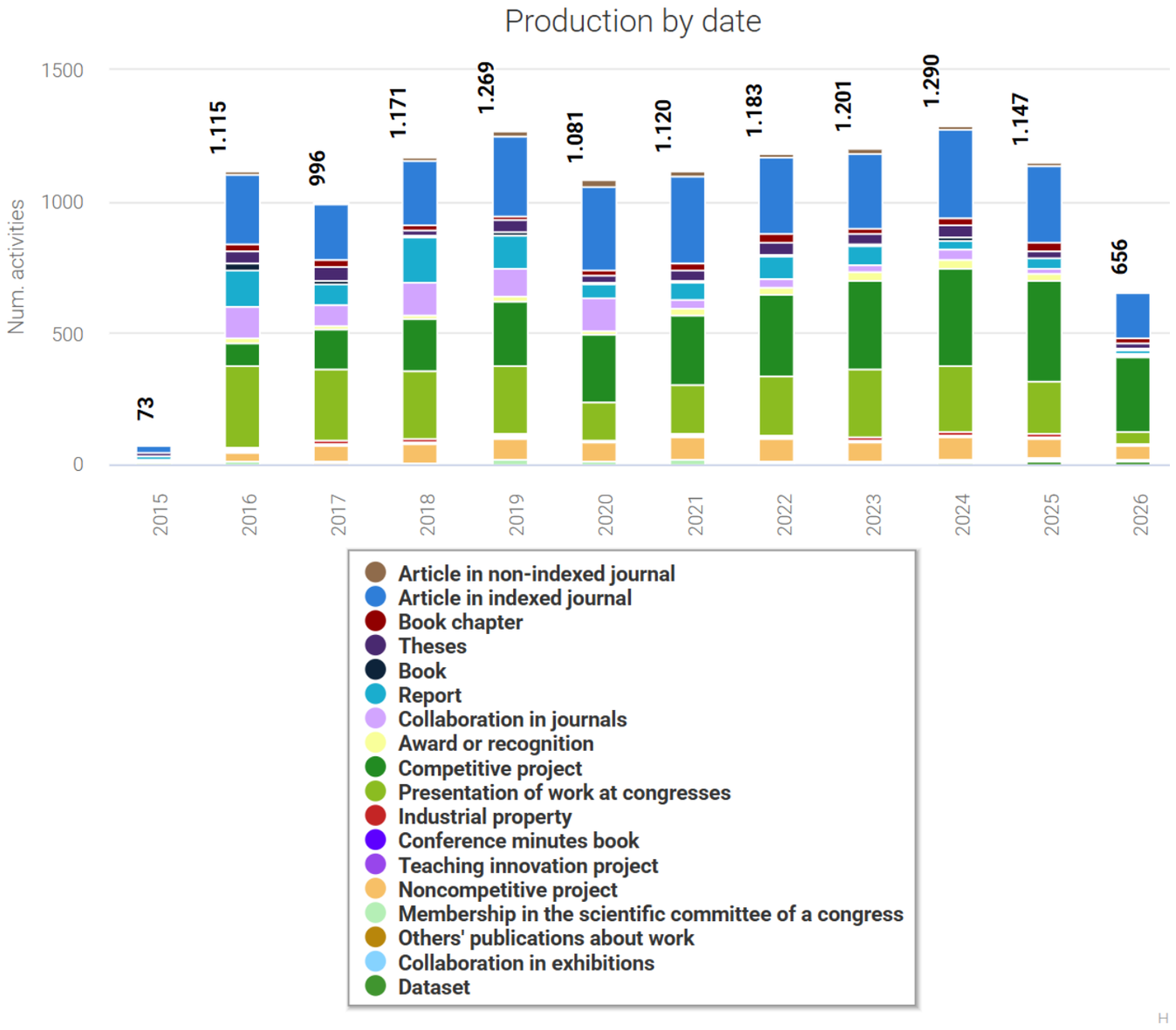
南京航空航天大学
1952
NUAA

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ESEIAAT Research campus

http://futur.upc.edu/





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ESEIAAT
Company Forum

XX FÒRUM D'EMPRESES ESEIAAT

20 de maig
2026
#Forumeseiaat

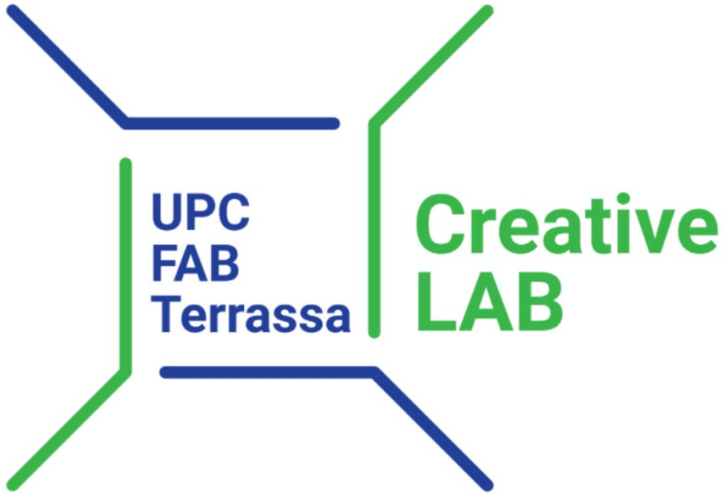


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ESEIAAT UPC FAB TERRASSA





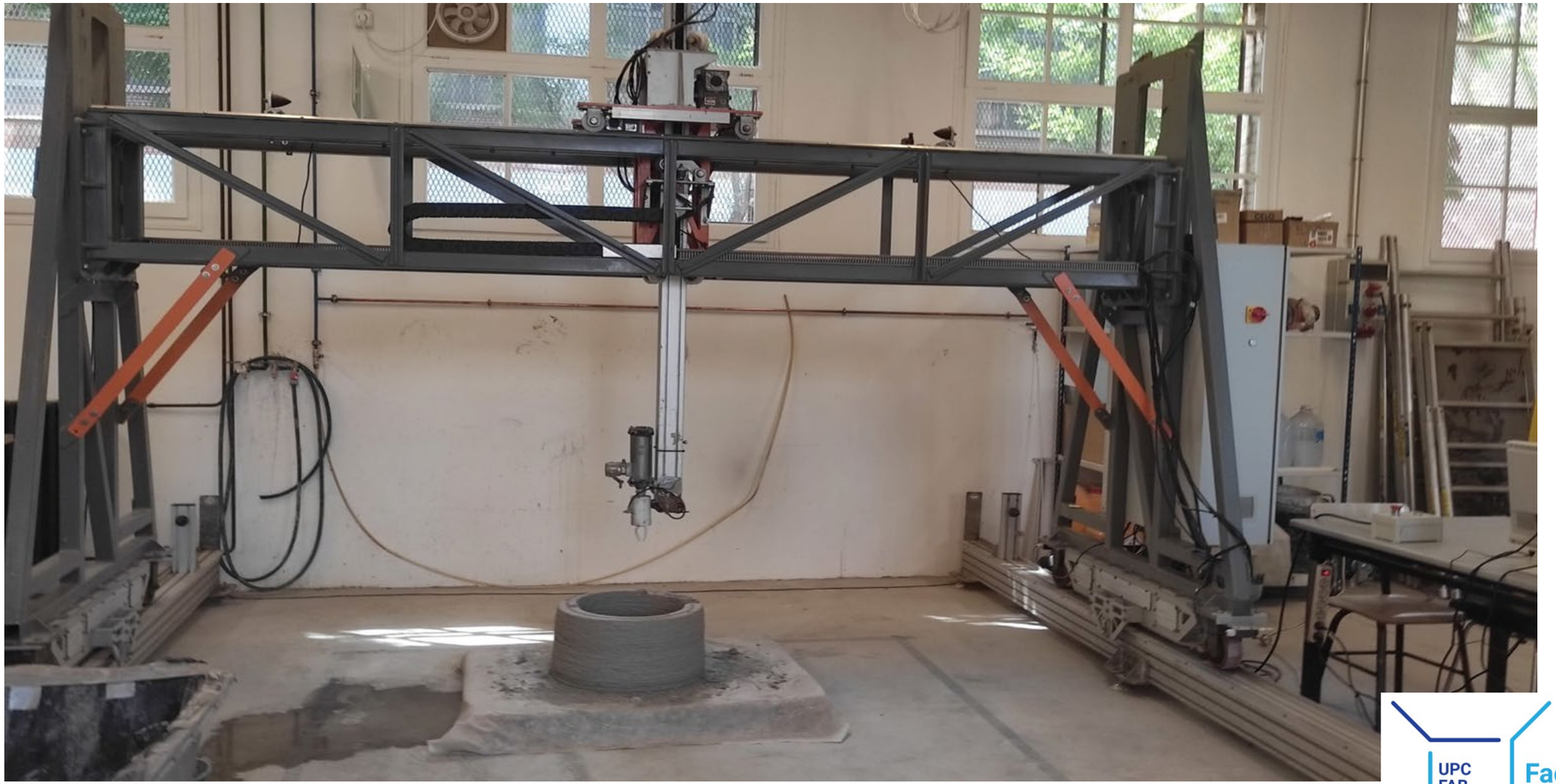




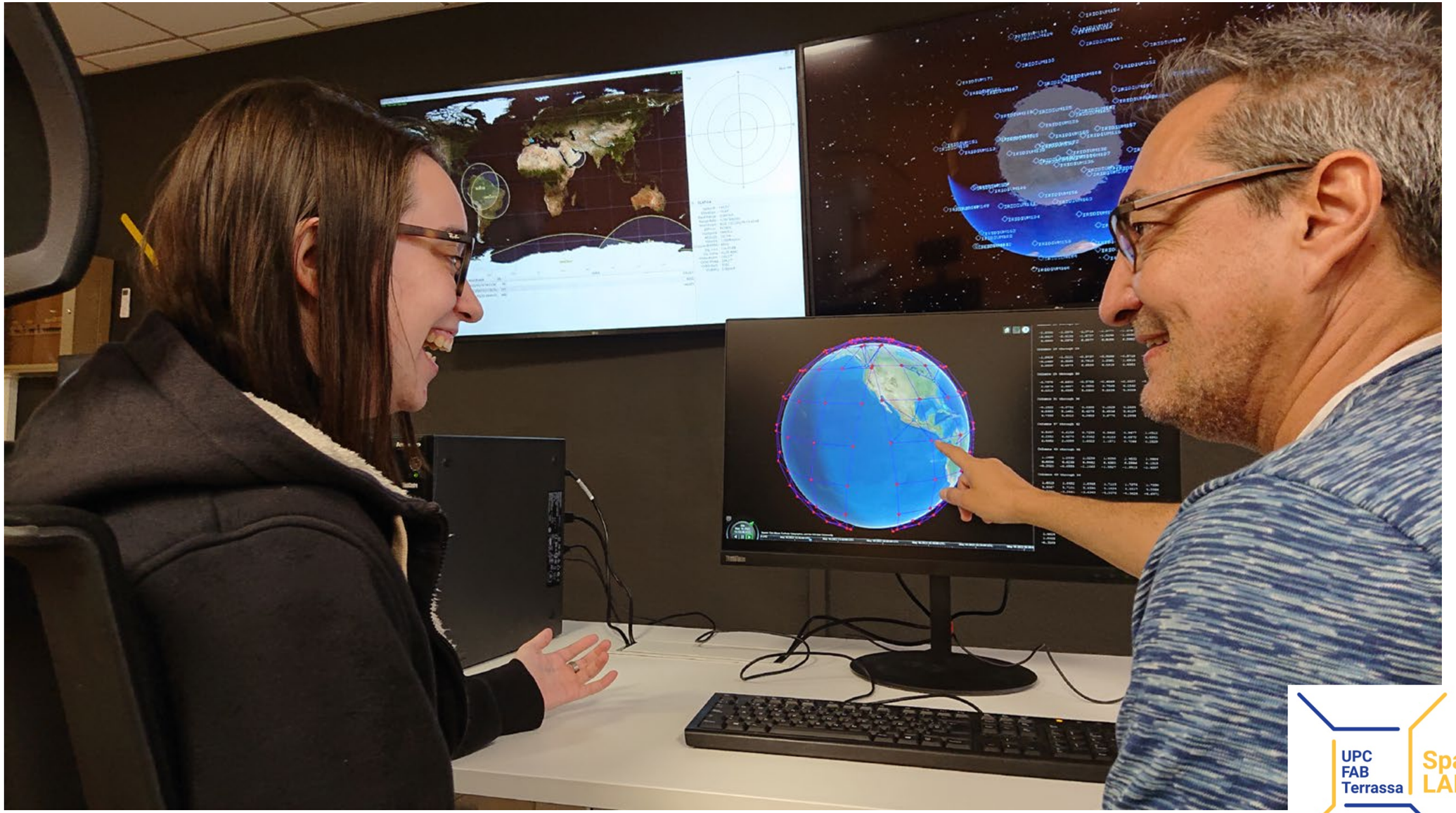
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UPC FAB Terrassa Digital LAB



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UPC FAB Terrassa Space LAB

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UPC FAB Terrassa Creative LAB

ESEIAAT Research Facilities

High Voltage Test & Research Center. AMBER



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SAL SA'M BUDDY PROGRAMME



5,000 people have participated in the SALSA'M programme since 2015.





FOOD TASTING

SPEED FRIENDING



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CONTACT INFORMATION

Mariona Trullàs
salsam.terrassa@upc.edu

General email
programa.salsam@upc.edu

Salsa'm programme page



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ESEIAAT Student Projects

UPC ecoRacing



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ESEIAAT Student Projects

MOTOSPIRIT ESEIAAT



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COSMIC RESEARCH



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UPC
Space Program

ESEIAAT Student Projects



ESEIAAT Student Projects

TRENCALÒS TEAM



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Human towers
Bergants





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Campus Terrassa Choir



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UPC Terrassa Sports Service

Where are we?

Gym (TR5, floor -1)

Monday to Friday

10:00 a.m. – 9:00 p.m.

What will you find here?

- Fitness room (gym)
- Group fitness classes
- Special Events & Tournaments
  - Futsal
  - 3x3 Basketball
  - Table Tennis



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UPC Terrassa Sports Service

ⓘ More information

Contact:

Alba Clemente

✉ **esports.terrassa@upc.edu**

🌐 UPC Sports Service Website

🌐 UPC Terrassa Sports

📷 @esportupc



What can you do in your free time?

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Barcelona



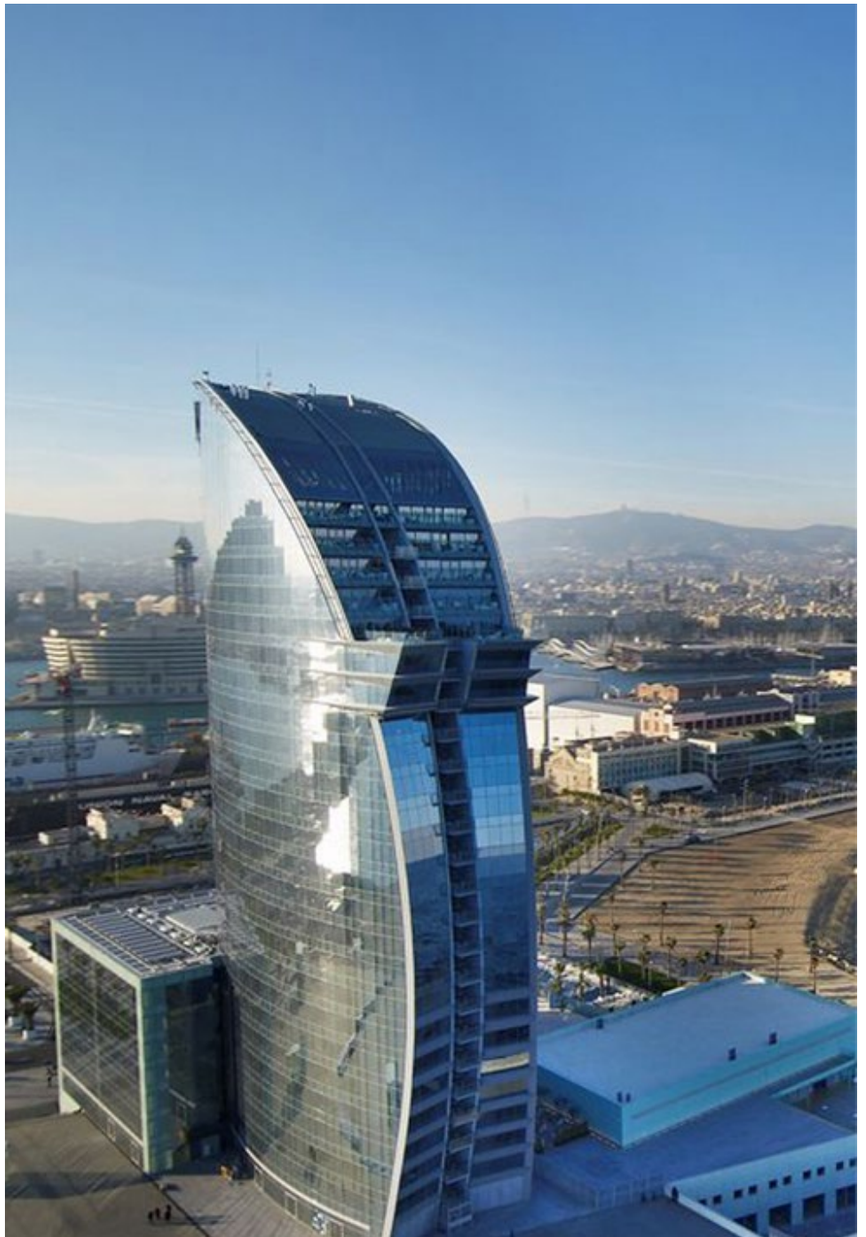
Barcelona : Architecture





Barcelona : Architecture







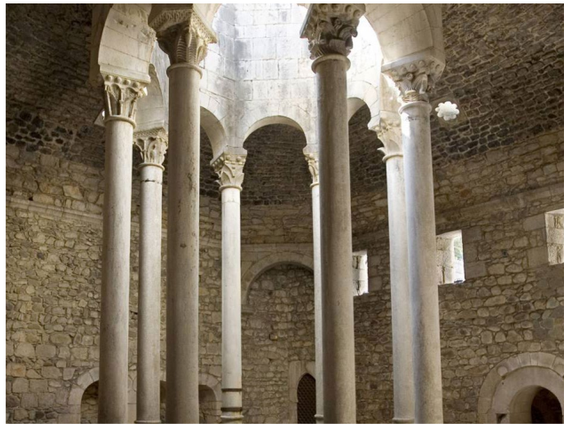
Terrassa: Industrial historical heritage

Museu Nacional
de la Ciència i la Tècnica
de Catalunya



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Catalonia : Historical heritage







Catalonia : Nature









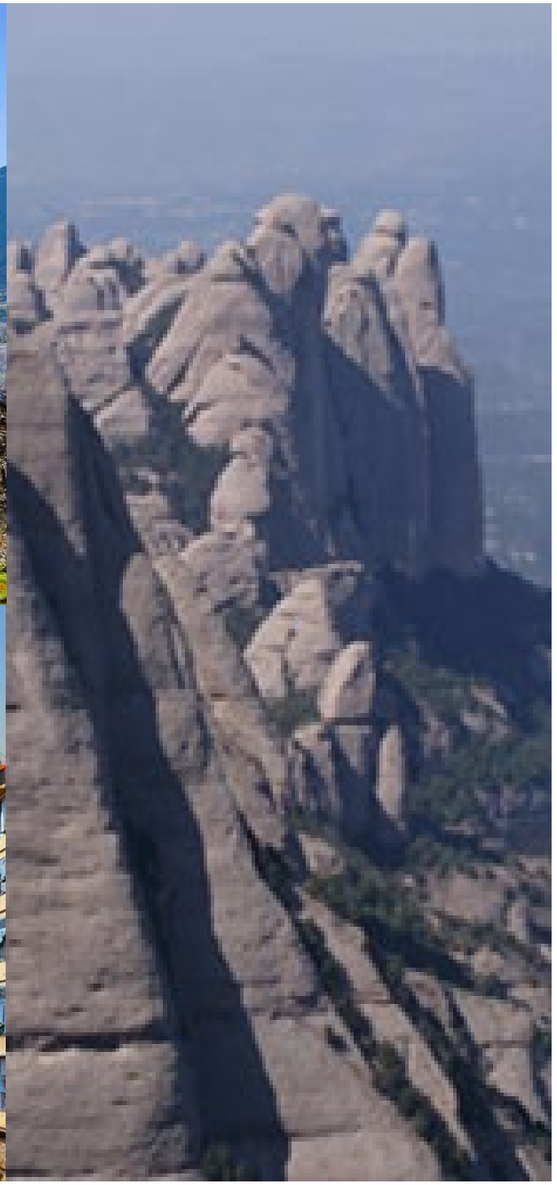




Catalonia : Locations











Terrassa : Culture and tradition











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Gastronomy













Sports





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Aeroespacial i Audiovisua



Thank you!

Contact:

incoming.eseiaat@upc.edu

https://eseiaat.upc.edu/en