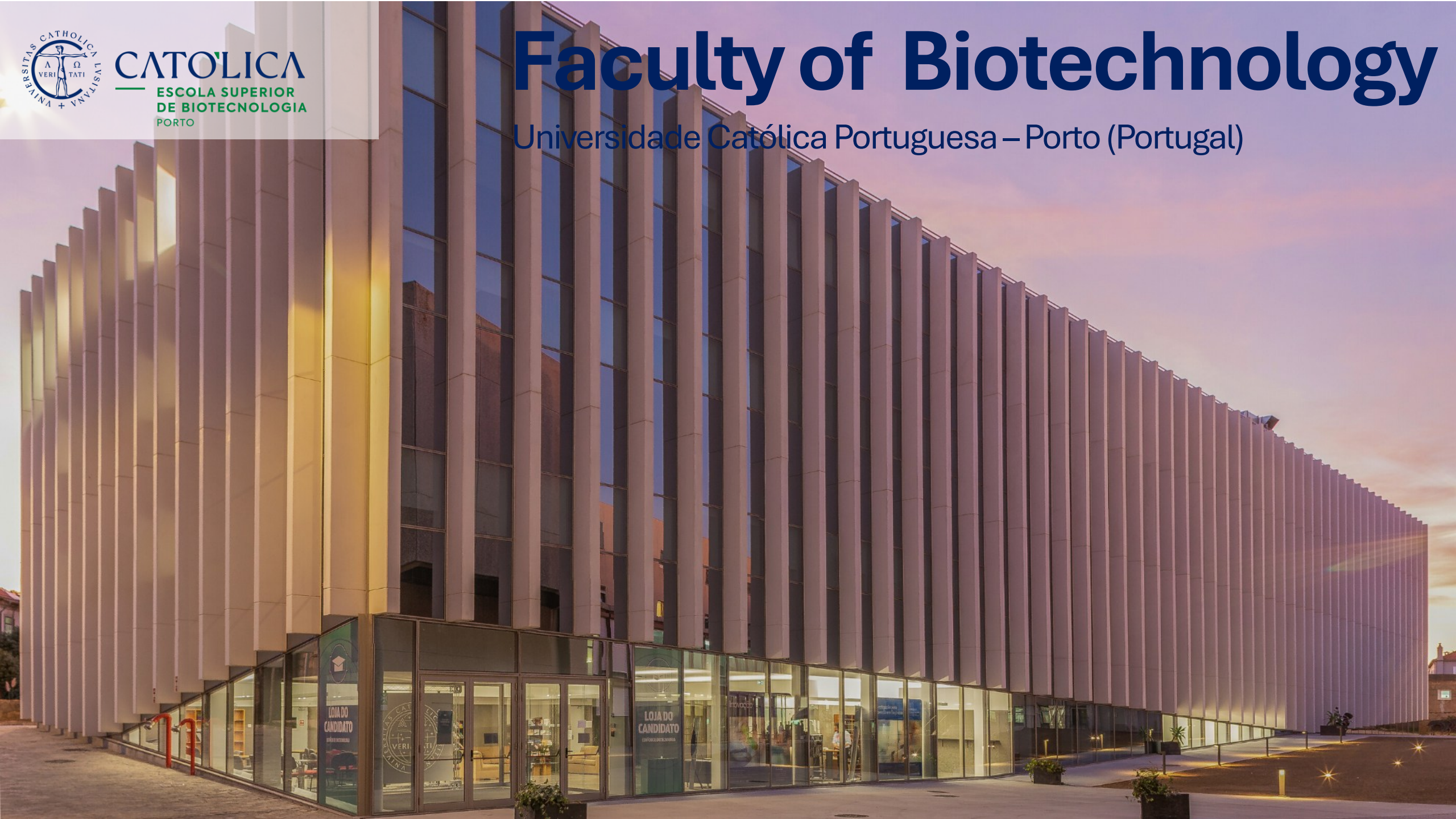
CATÓLICA
ESCOLA SUPERIOR
DE BIOTECNOLOGIA
PORTO

Faculty of Biotechnology

Universidade Católica Portuguesa – Porto (Portugal)



Faculty of Biotechnology



- TEACHING
- RESEARCH
- SERVICES TO COMPANIES



- Teaching based on **real problems, service learning & mentoring**
- Close **Student-Teacher** Interaction
- Strong **Practical Laboratory** component
- Proximity to **companies and real-life** context
- Research for **interdisciplinary and international** scale solutions
- Development of **personal and social skills**
- Pioneering and innovative
- **High Employability**

BSc

- Bioengineering
  - Food Engineering
  - Biomedical Engineering
  - Environmental Engineering
- Microbiology
- Nutrition Sciences
- Liberal Sciences







Undergraduate degrees

MSc

- Biotechnology for the Bioeconomy
- Food Engineering
- Biomedical Engineering
- Applied Microbiology
- Biotechnology and Innovation (in portuguese)
- BIFTec Food4S (European master's with 3 other universities)





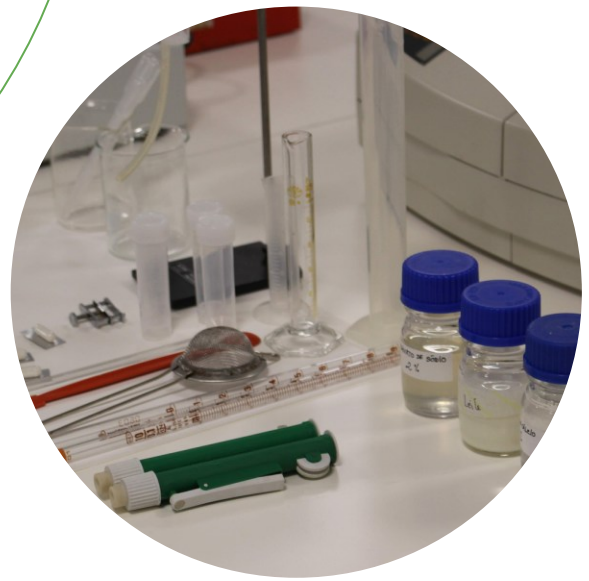


Master's degrees

PhD

- Biotechnology
- Food Science and Technology and Nutrition (with 3 other universities)







Doctorates

Active Partnerships with businesses



Centre for **Biotechnology** and **Fine Chemistry**



MISSION

To create innovative biotechnology knowledge that promotes health, well-being, and sustainable agri-food systems.



Creating value for People

VISION

To be an international reference in biotechnology, generating knowledge transferable to industry and society.



Research Lines



Environment and Research

Biobased and Biomedical Products



Food and Nutrition

Biotech Innovation and Tech Transfer



TEAM OF EXPERTS

- **280** people
- **130** researchers with PhD
- **90** PhD students
- **17** different countries





12.5 ME 2025

Biotech **collaboration** and **co-creation**

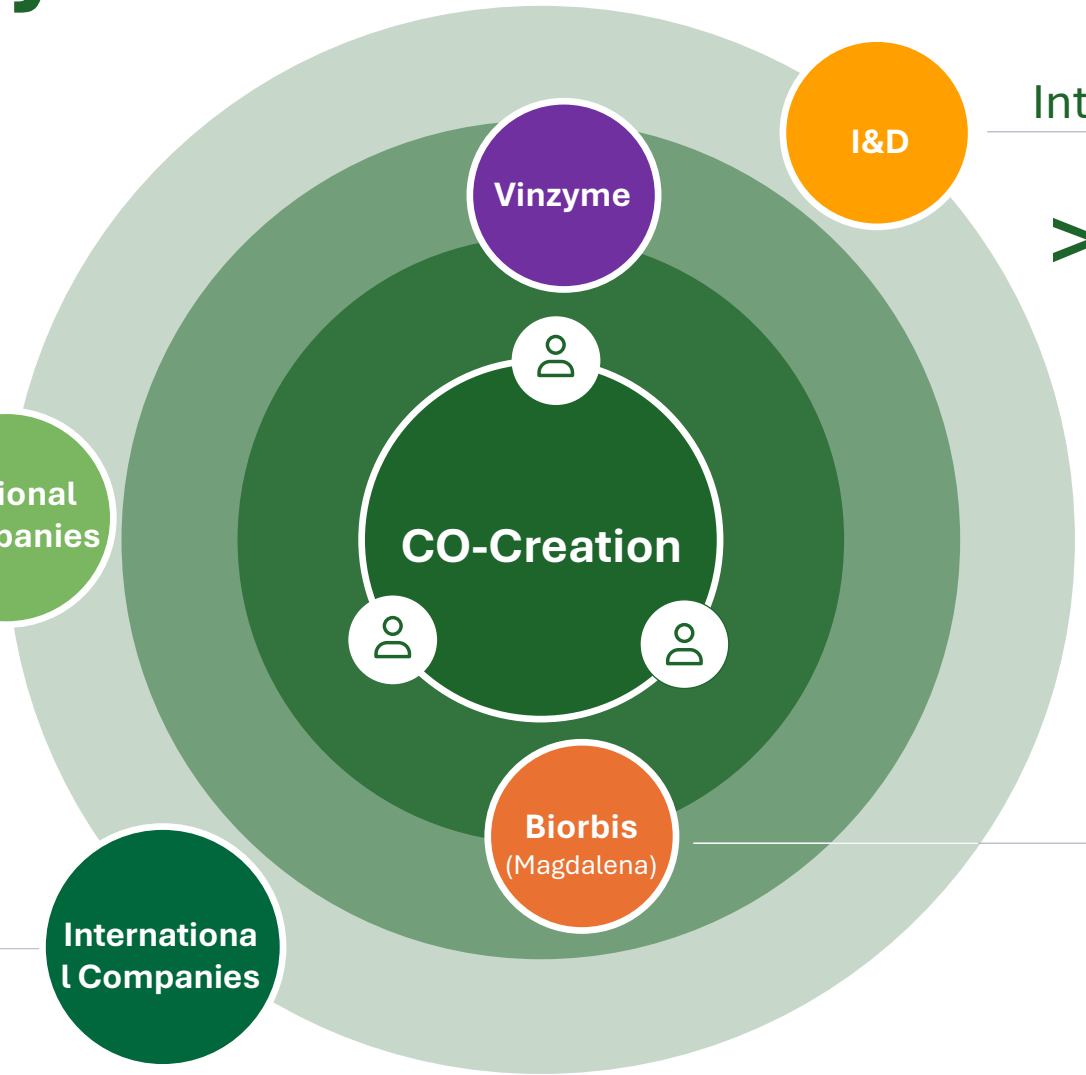


- **83** Projects with National Companies
- **140** Partnerships with National Companies
- **34** Projects with International Companies
- **26** Partnerships with International Companies
- **6** Pilot installations

*2019-2024

12.5 ME 2025

Biotech Innovation and Tech Transfer co-creation ecosystem



International Partners

> 180

> 150

Collaborations

38

Researchers

International Partners

e.g. Elementis

CATÓLICA
FACULTY OF BIOTECHNOLOGY
PORTO

biorbis magdalena

Impact

Establishment of a new industrial facility by the Magdalena Group, from Latin America, dedicated to the valorization of yeast derived from ethanol production



The **infrastructure**

5 floors

9000 m2

>70 research labs

Business hub



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CATÓLICA
CBQF · CENTRE FOR BIOTECHNOLOGY AND FINE CHEMISTRY ASSOCIATE LABORATORY
PORTO

Thank You



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