



# BIOPHAM

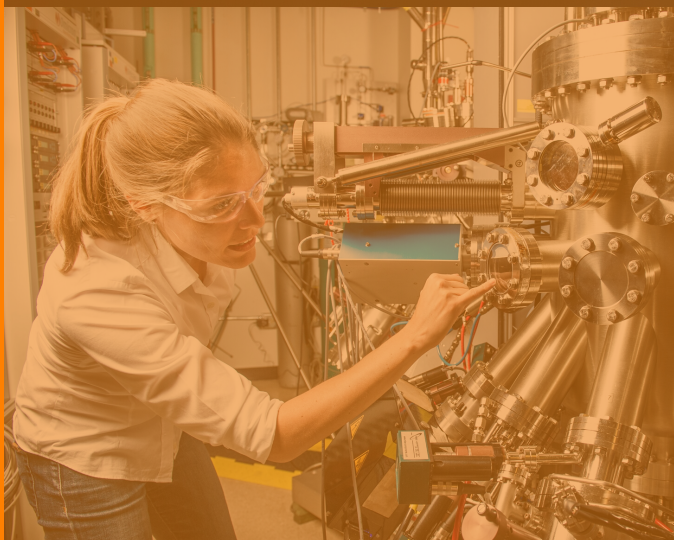
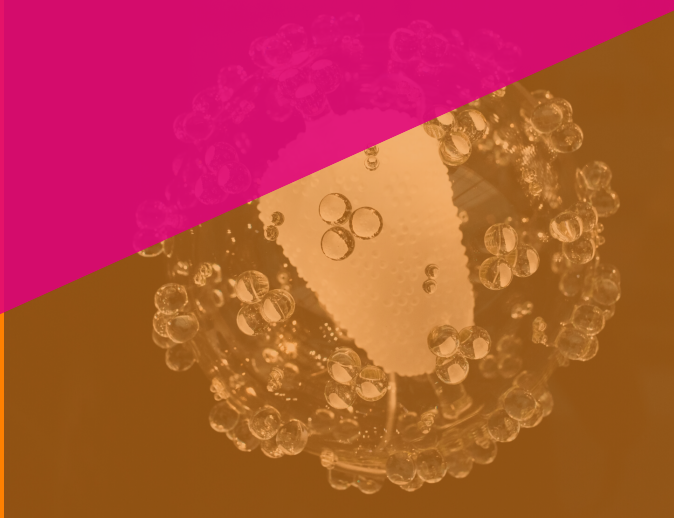
Bio & Pharmaceutical materials science  
EUROPEAN MASTER

[www.master-biopham.eu](http://www.master-biopham.eu)

BIO & PHARMACEUTICAL  
MATERIALS SCIENCE

EUROPEAN MASTER  
DEGREE

JOIN US !



## PARTNERS

Collaboration between four partner Universities:

- University of Lille, France (Coordinating Institution)
- University of Pisa, Italy
- Polytechnic University of Catalunya, Spain
- University of Silesia in Katowice, Poland



UNIVERSITY OF SILESIA  
IN KATOWICE



UNIVERSITÀ DI PISA



UNIVERSITAT POLITÈCNICA  
DE CATALUNYA  
BARCELONATECH

## CONTACT

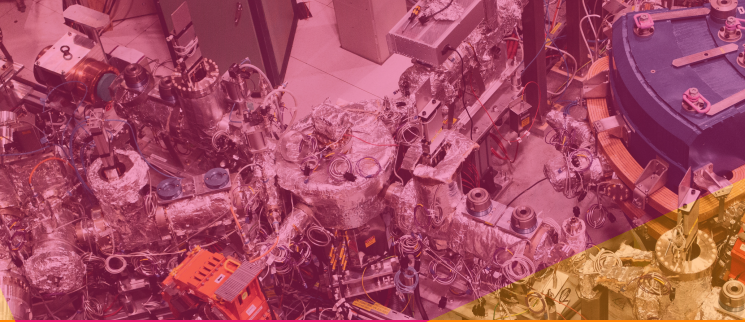
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## ABOUT

The Erasmus Mundus Joint Master Programme **BIOPHAM** aims at emerging the new discipline of “pharmaceutical materials science” by offering a very rich education and training programme at the interface between materials science and **physics/chemistry of materials and pharmaceutical sciences**: solid state physics, disordered and off-equilibrium systems, mechanical behaviour of materials, molecular and soft condensed matter, molecular biophysics, thermodynamics and phase transformations, pharmaceutical developments, drug chemistry, pharmacology, fundamentals of molecular modeling or advanced experimental characterization techniques including instruments available at large scale facilities.

## QUICK FACTS

- 2 years International Master Programme (120 ECTS)
- All courses are taught in English
- Cross cultural education
- Multiple Master's degrees
- Large network of companies involved
- Openings to PhD careers and/or highly qualified positions in industry worldwide

## FINANCIAL SUPPORT

The Erasmus + programme helps you with a full financial support depending on your country of residence.

- Up to 1.000€ per month
- Up to 1.000€ for your installation costs
- Up to 3.000€ for your travel costs

