



CATÓLICA  
MEDICAL SCHOOL

LISBOA



## Master of Science in Immunology and Vaccinology

The Católica Medical School is pleased to present the first Master's program in Immunology and Vaccinology in Portugal.

Vaccination is, undoubtedly, one of the greatest medical achievements of all time. It consists of administering medicines to healthy people to prevent the development of future diseases, which truly represents preventive medicine.

The program includes **lectures, seminars, and laboratory practicals** during the **first year**, and a **dissertation project, project work, or internship report** in the **second year**. This program is **held in English** and offers their students the possibility to develop the dissertation at any of the international partner institutions, in addition to the Católica Medical School.

### Contact us:

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Tel: (+351) 218 724 200

Estrada Octávio Pato | Sintra Campus

2635-631 Rio de Mouro



#### Starting

October 13, 2025



#### Duration

120 ECTS



#### Schedule

Daytime



#### Format

Hybrid learning



#### Venue

Católica Medical School



#### Tuition fees

500€ montly fee  
(10 monthly fees per year)

### Are you ready?

Let's shape the  
future of  
Medical Education  
together



# CURRICULUM

## 1st YEAR

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Data and Biostatistics

6 ECTS | Semester

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Ethics and Scientific Thought for Biomedical Sciences

6 ECTS | Semester

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Introduction to Vaccinology

6 ECTS | Annual

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Immunology and Microbiology

6 ECTS | Semester

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Introduction to Research Laboratory of Immunology and Vaccinology

6 ECTS | Semester

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Contemporary Epidemiology and Global Health

6 ECTS | Annual

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Virology Research for the Future

6 ECTS | Semester

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Translational Vaccinology

6 ECTS | Annual

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Laboratory of Immunology and Vaccine

Immunogenicity Analysis

6 ECTS | Semester

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Dissertation Project/Project Work/Internship Report

6 ECTS | Semester

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## 2nd YEAR

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Dissertation

60 ECTS | Annual

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Project Work

60 ECTS | Annual

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Internship Report

60 ECTS | Annual

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## COORDINATOR

Paulo J. G.  
Bettencourt

- Co-founder of the Católica Medical School
- Member of the Scientific Council
- Director of the Research and Teaching Laboratory
- Coordinator of the CIIS CatólicaMed Platform
- Principal Investigator in Immunology and Vaccinology