

on campus



online



FACULTY OF PHILOSOPHY

# ADVANCED TRAINING COURSE IN NEUROBIOETHICS

**BRAIN HEALTH AND LONGEVITY**

*9<sup>th</sup> EDITION*

Neurosciences that loves the human person

In collaboration with



## PRESENTATION

Following the *Vatican Longevity Summit*, the Advanced Training Course in Neurobioethics 2025-2026 will focus on advanced scenarios related to **brain health** and **human longevity**. It will explore ethical and anthropological challenges at the intersection of neuroscience and longevity culture, exploring possibilities such as **ovarian rejuvenation**, epigenetics applied to **neuroprotection**, and strategies for **healthy aging**.

The Course will take a **holistic view of the body**, considering the nervous system as integrated into the body and influenced by biological, psychological, and relational aspects. This will be guided by a **realist view of the person** (Aristotelian-Thomistic inspiration) and the **UNESCO Declaration on Bioethics and Human Rights** (2005).

The **ethical, legal, health and social implications** of neuroscience as applied to proposed models of longevity will be examined, exploring topics such as the regenerative potential of stem cells and **cellular reprogramming** (Shinya Yamanaka, Nobel 2012) for biological rejuvenation, in dialogue with the advanced visions of experts such as **Venkatraman Ramakrishnan** (Nobel 2009) on healthy life extension. The Course is sponsored by the Faculty of Philosophy in collaboration with the Science and Faith Institute and the UNESCO Chair in Bioethics and Human Rights.

## AUDIENCE

The Course is aimed at **medical doctors, bioethicists, philosophers, theologians, lawyers, economists** and **formators** who wish to explore the new scenarios of neurobioethics.

## MODALITY AND STRUCTURE

The Course will be **presential and online**, in **synchronous** and **asynchronous** modes. It will include a monthly meeting in the form of a seminar or a round table. Participants will be able to apply for the certificate with credit (**3 ECTS**) by regularly attending the meetings and preparing a written summary paper.

## ADMISSION REQUIREMENTS

At least a high school diploma is required.

## COORDINATOR OF THE COURSE

Prof. P. Alberto Carrara, L.C.  
alberto.carrara@upra.org



**DATES:** September 26, 2025 - June 19, 2026



**HOURS:** one monthly meeting from 5 p.m. to 7 p.m.



**EDUCATIONAL CREDITS:** 3 ECTS



**COST:** 450 euros (enroll by 10/31/2025);  
500 euros (enroll by 01/30/2026)



**LANGUAGE:** Italian and English

## SCHEDULE

### 2025

September 26  
October 24  
November 21  
December 19

### 2026

January 23  
February 27  
**March 13**  
**(World Brain Week**  
**conference, 3-7 p.m.)**  
April 17  
May 22  
June 19

FIND US



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## INFORMATION AND ENROLLMENT

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