# PhD Course in Basic and Clinical Neuroscience - XL cycle

**Academic Year 2024/2025**

**Coordinator:** Prof. Nazzareno Capitanio (PO) - SSD: BIO/10 - University of Foggia

**Scientific and disciplinary sectors:**
- BIO/09, BIO/10, BIO/11, BIO/13, BIO/16, MED/03, MED/08, MED/25, MED/26, MED/33, MED/43, M-EDF/02

**Administrative headquarters:** DEPARTMENT OF CLINICAL AND EXPERIMENTAL MEDICINE

**Length:** 3 years

**Curriculum:** NO

**Total number of positions available:** n. 8

**N. 6 positions with scholarship of which:**
- n. 3 positions through scholarship granted by the University of Foggia
- n. 3 positions through scholarship granted by D.M. 630/2024 PNRR cofunded by the Enterprises

**N. 2 positions without scholarship**

## Course Description

**Program, Objectives and Consistency with the PNRR pursuant D.M. n. 630/2024**


## Scholarship

**Scholarship 1 - Grifols**

**Topic:** Neurodegenerative diseases

**Activity description:** Developing diagnostic and therapeutic solutions for Alzheimer’s and other neurodegenerative pathologies

**Scholarship 2 – CLS Behring**
**Topic:** Inflammatory neuropathies

**Activity description:** Developing diagnostic and therapeutic solutions for chronic inflammatory demyelinating neuropathies

**SCHOLARSHIP 3 – Groupama Assicurazioni**

**Topic:** Neurologic diseases

**Activity description:** Developing diagnostic criteria for assessing brain impairment and disability

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**ADMISSION PREREQUISITES**

Master’s Degree:
- LM-6 Biology;
- LM-8 Industrial biotechnology;
- LM-9 Medical, veterinary and pharmaceutical biotechnologies;
- LM-13 Pharmacy and industrial pharmacy;
- LM-17 Physics;
- LM-18 Computer science;
- LM-21 Biomedical engineering;
- LM-32 Computer engineering;
- LM-40 Mathematics;
- LM-41 Medicine and surgery;
- LM-42 Veterinary medicine;
- LM-46 Dentistry and denture;
- LM-51 Psychology;
- LM-54 Chemical science;
- LM-55 Cognitive science
- LM-60 Natural science;
- LM-61 Science of human nutrition;
- LM-67 Science and techniques of preventive and adapted motor activities;
- LM/SNT1 Nursing and obstetrical sciences;
- LM/SNT2 Rehabilitation science of the health professions;
- LM/SNT3 Science of technical health professions;
- LM/SNT4 Science of preventive health professions.

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**ADMISSION PROCEDURES**

The selection will be based on the assessment of qualifications, research project (according to the Format 1/B) and oral exam.

During the oral exam, the research project presented by the candidate at the time of the application will also be discussed and the knowledge of the English language will be ascertained.

The assessment will take place pursuant to art. no. 6 and 7 of the Call. Foreign candidates can choose to take the admission test in English.
### ADMISSION TEST CALENDAR AND VENUE

It will be published on the University of Foggia web page


### Other useful information

For all useful information, please consult the University website at


### CONTACTS

| Didactic/scientific contact person | Prof. Nazzareno Capitanio  
email: nazzareno.capitanio@unifg.it |
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| Administrative contact person    | Dott.ssa Maria Grazia Mariella  
email: ufficiodottorato@unifg.it   |