UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

The concept of staminality in Neuroscience

2324-122R-03

Title

Staminality in neuroscience

Teacher(s)

Arianna Scuteri

Language

Italian/English

Short description

To clarify the “stemness” concept for the Nervous System and to explore the stem cell potential for research and therapy, the following topics will be addressed:

- The stem cell features
- The stem cells in the Nervous system: neurogenesis
- Methods to potentiate endogenous neurogenesis
- From stem cells to neurons: therapeutic approaches.

CFU / Hours

1 CFU/8H

Teaching period

II term (September 2024: 5, 6, 12, 13)

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY