

COURSE SYLLABUS

Stem cell-based advanced therapies for neurodegenerative diseases

2425-117R-STEMCell

Titolo

Terapie avanzate a base di cellule staminali per le malattie neurodegenerative (38° e 39° ciclo)
Trattamenti sperimentali a base di cellule staminali per le malattie neurodegenerative (40° ciclo)

Docente(i)

Daniela Ferrari

Lingua

English

Breve descrizione

The course will describe the theoretical hypotheses and technological platform underlying the development of stem cell-based advanced therapies for the cure of neurodegenerative diseases. Through interactive seminars, the students will be guided through the scientific path that has led, from the preclinical studies to the implementation of phase 1 clinical trial for Amyotrophic Lateral Sclerosis and Multiple Sclerosis based on the transplant of human neural stem cells.

CFU / Ore

8 Ore

Periodo di erogazione

23-30 giugno 2025

Sustainable Development Goals

SALUTE E BENESSERE | ISTRUZIONE DI QUALITÁ
