



1st Training School of SIGMA-1 EUROPE

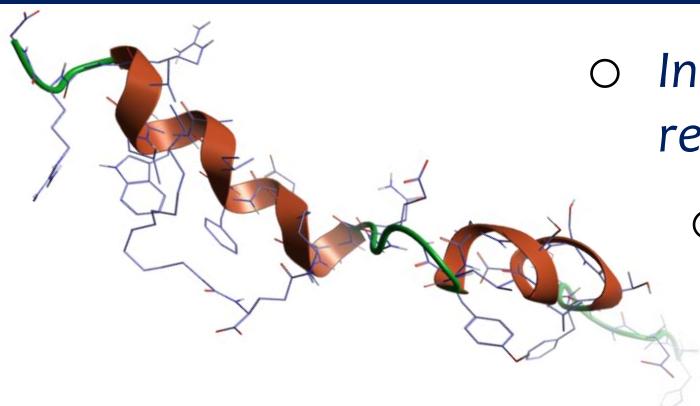


Modern drug discovery approaches in the field of sigma-1 receptor modulators

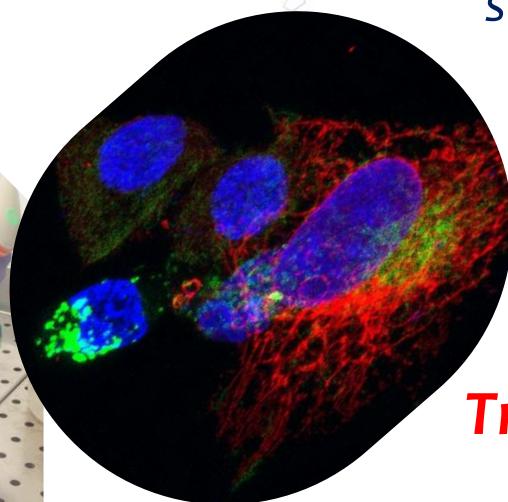
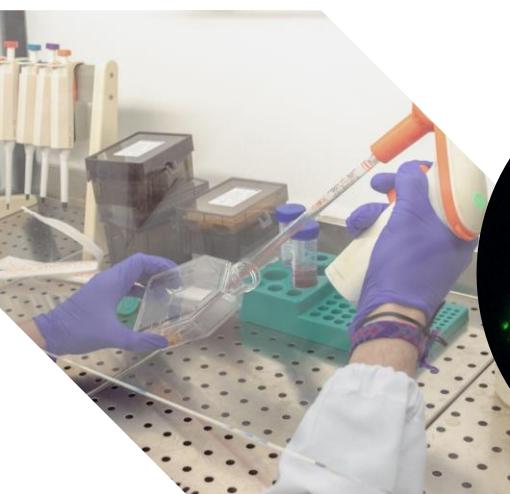
Department of Drug Sciences and Department of Biology and
Biotechnology, University of Pavia, Pavia, Italy

March 30-April 2, 2026

LECTURES and HANDS-ON TRAINING SESSIONS



- *In silico* design and developability prediction of sigma-1 receptor modulators
- Solid phase peptide synthesis and green chemistry
- Spectrofluorimetric assays to assess fluorescent sigma-1 receptor ligands internalization
- Cytofluorimetric assessment of ligand-receptor interaction



Participants: up to 27 trainees

**Training and Lectures from top experts
in the sigma-1 receptor field**

Free of charge - Registration needed:

[Click here to apply](#) (deadline Jan. 31st 2026)

CONTACTS: trainingschoolcost@gmail.com