



# 1<sup>st</sup> Training School of SIGMA-1 EUROPE

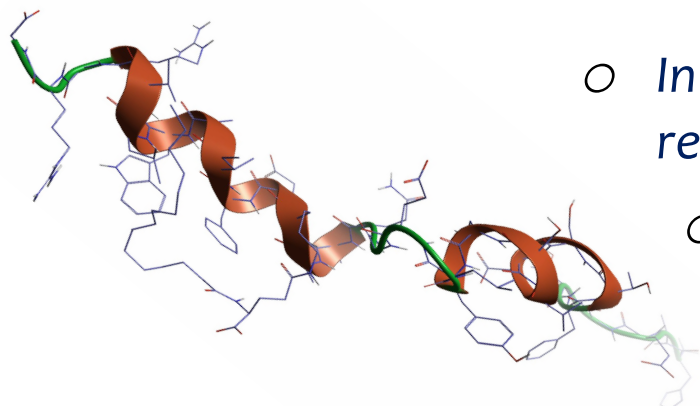


## Modern drug discovery approaches in the field of sigma-1 receptor modulators

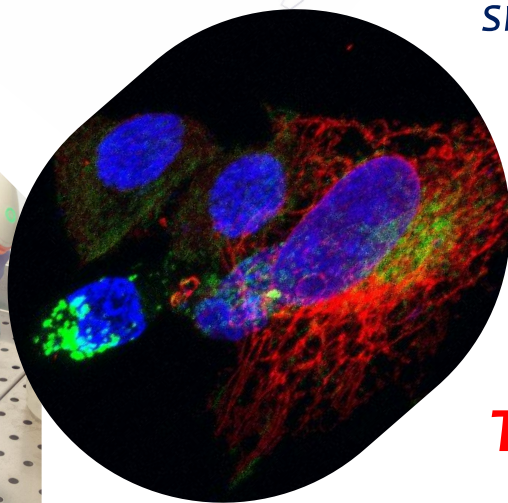
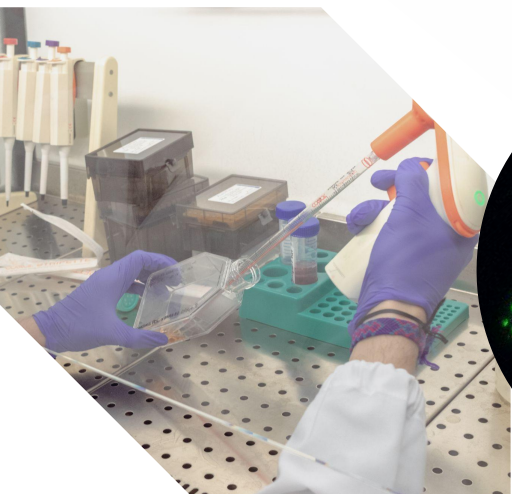
*Department of Drug Sciences and Department of Biology and  
Biotechnology, University of Pavia, Pavia, Italy*

*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](mailto:trainingschoolcost@gmail.com)**