

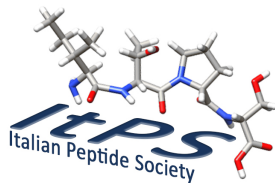
Scientific Meeting of the Italian Peptide Society dedicated to Young Researchers - Vittorio Erspamer Scientific Award

Saturday, November 13th 2021

Firenze, Hotel Londra, Via Jacopo da Diacceto 16/20

Program

- 10:30 – 11:00 Registration
- 11:00 – 11:15 Opening - Presentations of the Vittorio Erspamer Award winners
Anna Maria Papini (Chairperson) – **Giancarlo Morelli** (ItPS President)
- 11:15 – 11:35 1° place: Bruno Casciaro (Università di Roma 'La Sapienza')
Advances in the discovery and development of peptide therapeutics from amphibian skin: the case of Esc(1-21) and its diastereomer.
- 11:35 – 11:55 2° place: Francesco Merlino (Università di Napoli 'Federico II')
Temporin-like peptides as new antimicrobial agents to challenge the antibiotic resistance.
- 11:55 – 12:10 Special mention: Raffaella Bucci (Università di Milano)
Enantioselective syntheses of Morpholino Beta-Amino Acids for the preparation of different nanomaterials.
- 12:10 – 12:25 Special mention: Lucia Ferrazzano (Università di Bologna)
Greening peptide synthesis: new opportunities for sustainable peptide APIs manufacturing.
- 12:25 – 12:40 Special mention: Sara La Manna (Università di Napoli 'Federico II')
Novel mimetics of SOCS proteins regulate JAK/STAT pathway.
- 12:40 – 13:00 **Awards ceremony**
- 13:00 – 14:30 *Lunch*
- 14:30 – 15:30 Flash presentations of the Young Researchers participating in the Vittorio Erspamer Award
Chairpersons: **Claudia Bello - Paolo Rovero**
- Ottavia Bellotto** (Università di Trieste)
Unprotected dipeptide hydrogels for biomaterials.
- Floriana Cappiello** (Università di Roma 'La Sapienza')
Exploring Esc peptides' properties in lung infection: antipseudomonal, immunomodulatory activities and molecular mechanism underlying wound healing effect.



Annunziata D'Ercole (Università di Firenze)

From lab to pilot-scale of cGMP-compliant Eptifibatide acetate API production using automated microwave-assisted solid-phase synthesis: the proof of concept of technology transfer.

Marilisa Pia Dimmito (Università di Chieti)

Potent, Efficacious, and Stable Cyclic Opioid Peptides with Long Lasting Antinociceptive Effect after Peripheral Administration.

Fosca Errante (Università di Firenze)

Design, synthesis and biological evaluation of collagen turnover modulators for cosmeceutical use.

Maria Rosa Loffredo (Università di Roma 'La sapienza')

*The frog skin peptide temporin G against antibiotic-resistant *Staphylococcus aureus*: antibiofilm, anti-persister activities and potentiation of the aminoglycoside tobramycin.*

15:30 – 18:00 **Assemblea Ordinaria dei Soci della Società Italiana Peptidi.**

Ordine del giorno

- 1) Presentazione delle candidature per il rinnovo della Presidenza e del Consiglio Direttivo per il quadriennio 2022-2025.
- 2) Definizione della data e delle modalità di votazione.
- 3) Regolamento della votazione.



*Sponsorship of the **European Peptide Society** is warmly acknowledged.*