

Teaching activities schedule

7 MAY 2025
14:30 - 16:30

Trends in Biomedical Sciences

“CELLULAR MATRIX AND TUMORS”

SPYROS S. SKANDALIS
University of Patras - Greece

 5 TM room -
Morselli Padillion

[Link MS-Teams](#)



14 MAY 2025
14:30 - 16:30

Trends in Biomolecular Sciences

“AT THE CROSSROAD BETWEEN THE NERVOUS AND IMMUNE SYSTEM: HOW MATERNAL IMMUNE ACTIVATION SHAPES NEURODEVELOPMENT IN OFFSPRING”

DAVIDE POZZI
Università Humanitas HUNIMED

“MECHANISMS FOR MICROBIAL REGULATION OF PSYCHOSTIMULANT ABUSE”

ANGELA CARTER
University of Alabama at Birmingham, USA

 7 TM room -
Morselli Padillion

[Link MS-Teams](#)

Organized in collaboration with the
PhD Course in Experimental and Translational Medicine



15 MAY 2025

14:30 - 16:30

Trends in Biomolecular Sciences

**“CONVENTIONAL AND UNCONVENTIONAL
FUNCTIONS OF AMINO ACID TRANSPORTERS”**

“The serine shuttle in brain health and disease”

HERMAN WOLOSKER

Technion-Israel Institute of Technology, Haifa, ISRAEL

“The amino acid LAT1 transporter: structure/function relationships, regulation, human pathology and drug targeting”

CESARE INDIVERI

Università della Calabria e Istituto di Biomembrane,
Bioenergetica e Biotecnologie Molecolari, CNR, Bari



8 PM room -
Morselli Padillion

[Link MS-Teams](#)



20 MAY 2025

15:30 - 17:30

**Transversal skills – Module C:
Crosslinking academia and industry for the creation
of new professional opportunities**

**“DISCOVERY AND DEVELOPMENT OF NEW
ONCOLOGY DRUGS”**

CLAUDIA PERRERA

Nerviano Medical Sciences

**“HEALTHY, NATURAL AND FUNCTIONAL
PRODUCTS DESIGNED TO IMPROVE THE CULTURE
OF FOOD AND LIFE”**

FEDERICA VOLONTÈ

The Sacco System Group



5 TM room -
Morselli Padillion

[Link MS-Teams](#)



22 MAY 2025

14:30 - 16:30

Transversal skills – Module A

**"SCIENTIFIC DATABASES – HOW TO USE
ACADEMIC RESOURCES AND SERVICES FOR THE
BIBLIOGRAPHIC RESEARCH"**

LETIZIA PELUCCHI

Università degli Studi dell'Insubria



8 PM room -
Morselli Padillion

[Link MS-Teams](#)



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