



IUSS

Scuola Universitaria Superiore Pavia

Doctoral Final Exams PhD in Biomolecular Sciences and Biotechnology – first session

Examining Committee:

Pietro Minuz, *University of Verona*

Ambra Grolla, *University of Piemonte Orientale*

Paolo Poggio, *University of Milano*

FRANCESCA CAREDDU, *"In vitro studies of human erythropoiesis using a 3D silk-based bone marrow model that generates erythroblastic islands"*

GRETA CASCETTA, *"Study of the pro-inflammatory role of cytokine eNAMPT (Nicotinamide phosphoribosyltransferase) in gastrointestinal disorders and its possible therapeutic use"*

ALESSIA GIGLIO, *"Design and development of precision nanomedicines to tackle lung cancer"*

MARCO LUNGHI, *"Validation of a silk-based hydrogel as a 3D bone marrow model to support and study megakaryopoiesis"*

SERENA RUSTICHELLI, *"Natural modulators of platelet activation: antiplatelet potential of curcumin and its derivatives"*

Marh 12th, 2026, from 9.00 am
IUSS, Sala del Camino
Palazzo Broletto,
Piazza della Vittoria n. 15 -27100 Pavia

The final exam will be also available at this link:
<https://iusspavia.zoom.us/my/br.saladelcamino>

More information:
www.iusspavia.it – postlaurea@iusspavia.it

