



UNIVERSITY OF TURIN

PhD SCHOOL
EXPERIMENTAL MEDICINE AND THERAPY

PhD Course: cycle XXX
Final Examination and Awarding Ceremony

Monday, 4 March, 2019

10:00-10:30 **Dr. Ballarò Riccardo**

Molecular insight on mitochondrial preservation by exercise and exercise mimetics: frontiers in counteracting cancer and chemotherapy-induced cachexia

Tutor: Prof.ssa Paola Costelli

10:30-11:00 **Dr.ssa Bertaglia Valentina**

Results from a multicenter Italian observational prospective study of Pathologic Units from the "Rete Oncologica Piemonte e Valle d'Aosta" and further Italian centers looking at molecular alterations in advanced non-small cell lung cancer patients in a crucial time window

Tutor: Prof.ssa Silvia Novello

11:00-11:30 **Dr.ssa Femminò Saveria**

Cardioprotective strategies in ex-vivo and in-vitro models

Tutor: Prof.ssa Claudia Penna

11:30-12:00 **Dr. Nicoli Paolo**

Novel clinic-laboratoristic parameters and biochemical markers of iron status affect global mortality and GVHD risk in patients undergoing allogeneic hematopoietic stem cell transplantation

Tutor: Prof.ssa Daniela Cilloni

12:00-12:30 **Dr. Popara Jasmin**

Silica nanoparticles actively engage with mesenchymal stem cells in mediating cardiac integration and proregenerative functional effects

Tutor: Prof. Pagliaro Pasquale

PhD awarding ceremony

Department of Clinical and Biological Sciences at San Luigi Hospital
10043 Orbassano (Turin) - Italy



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12:45-14:00 FREE TIME FOR LUNCH

14.00-15.00 Invited Lecture

Dr. Nicoletta Filigheddu

Vitamin D for muscle wasting: too early for a D-day?

*Dipartimento di Medicina Traslazionale
Università del Piemonte Orientale*

15.00-15.30 Dr.ssa Pradotto Monica

Immune-signature in malignant pleural mesothelioma and immune-environment modulation as therapeutic challenge

Tutor: Prof.ssa Silvia Novello

15.30-16.00 Dr.ssa Rossin Daniela

Lipid oxidation products in inflammatory degenerative diseases. A focus on intestinal diseases

Tutor: Prof.ssa Fiorella Biasi

PhD awarding ceremony



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**Member/substitute of the Final Examination of the PhD in
“EXPERIMENTAL MEDICINE AND THERAPY**

cycle XXX

Paola Costelli - Dipartimento di Scienze Cliniche e Biologiche, Università di Torino

Nicoletta FILIGHEDDU - Dipartimento di Medicina Traslazionale, Università del Piemonte Orientale

Francesco MOCCIA - Dipartimento di Biologia e Biotecnologie "L. Spallanzani", Università di Pavia

Substitute:

Fabio PENNA - Dipartimento di Scienze Cliniche e Biologiche, Università di Torino

Luisa GIACCONE - Dipartimento di Biotecnologie Molecolari e Scienze della Salute, Università di Torino

Giuseppe BANNA - Azienda Ospedaliera Cannizzaro, Università di Catania