

DOTTORATO DI RICERCA IN EXPERIMENTAL MEDICINE
XXXIX CICLO (primo anno)
UNIVERSITÀ "SAPIENZA" DI ROMA
Riunione dottorandi del 24 settembre 2024

CURRICULUM A
Experimental Medicine

DIACO FABIANA (38° ciclo-secondo anno)

"In vitro studies on multi-resistant bacteria."

DI CROSTA MICHELE

"Exploring epigenetic modifications to target oncogenic molecules, such as mup53 and STAT3"

FASCIOLI ELENA

"Cross-talk between autophagy and cell cycle in the regulation of development and cancer"

MOLITERNI CAMILLA

"Innate Immune Responses to Respiratory Virus Infection and its Regulation"

PIGNATARO ELIA

"Cross-sectional and Correlation Study in Pediatric Atopic Dermatitis: Microbiota, Oncogenic Viruses, Systemic and Local Inflammatory Biomarkers"

TORRINI LUISA

"In vitro peptide-based strategies to overcome antibiotic resistance"

VIRGULTI MARIA RITA

"A personalized cellular system for Cystic Fibrosis precision Therapy"

CURRICULUM B-38°ciclo
*Tecniche avanzate per la diagnosi e cura delle malattie
cardiovascolari e polmonari*

MARCHITTI SIMONA (secondo anno)

*"Ruolo del peptide natriuretico atriale nella modulazione dell'autofagia endoteliale in
risposta allo stress"*

CURRICULUM C
Translational Medicine

MENGONI BEATRICE

"Nutraceutical activity of bioactive molecules obtained from plant compounds"

SIMEONE BEATRICE

"Analysis of Key Markers of Autophagy and Related Signal Transduction Mechanisms in Platelets and EPCs of Patients with Coronary Artery Disease: Correlation with Disease Severity, Endothelial Dysfunction, and Oxidative Stress"