



UNIVERSITÀ DEL PIEMONTE ORIENTALE

MASTER DEGREE IN MEDICAL BIOTECHNOLOGIES

SUMMER SESSION

28th JULY 2020 at 2 p.m.

AULA MAGNA

PALAZZO BELLINI, VIA SOLAROLI 17, NOVARA

<i>Candidate</i>	<i>Thesis Title</i>	<i>Supervisor</i>	<i>Discussants</i>
GIOFFI ERICA	A RANDOMIZED CONTROLLED TRIAL TO EVALUATE THE IMPACT ON QUALITY OF LIFE OF CGA INTERVENTION, CIRCULATING SENESCENT T-CELLS AND MDSCS IN ELDERLY ONO-HAEMATOLOGICAL PATIENTS TREATED WITH COMPLEX THERAPIES	PROF.SSA ALESSANDRA GENNARI	Prof. Ciro Isidoro Prof.ssa Chiara Borsotti
GIRIVETTO FEDERICO	"IDENTIFICATION OF KEY PHOSPHOLIPIDS THAT BIND AND ACTIVATE ATYPICAL PKCS"	PROF. GIANLUCA BALDANZI	Prof. ssa Irene Lo Cigno Prof.ssa Luigia Grazia Fresu

GRIECO GIOVANNA	A GUT-EX-VIVO SYSTEM (GEVS) AS A MODEL TO STUDY AUTOIMMUNE DISEASES CHARACTERIZED BY GUT INFLAMMATION, SUCH AS CELIAC DISEASE AND INFLAMMATORY BOWEL DISEASE (IBD)	PROF. MARCO CORAZZARI	Prof. Andrea Cochis Prof.ssa Irene Lo Cigno
KONDAKOMARLA RAMYASREE	EVIDENCE BASED MODEL CARE PATHWAY FOR MYASTHENIA GRAVIS: A LITERATURE REVIEW	PROF. MASSIMILIANO PANELLA	Prof. Gianluca Gaidano Prof.ssa Sarah Gino
LIBRASI CARLOTTA	ANALYSIS OF PUTATIVE REGULATORY VARIANTS FROM WHOLE GENOME SEQUENCING DATA OF 140 PATIENTS AFFECTED BY NEURODEGENERATIVE DISORDERS: SET UP OF A MASSIVELY PARALLEL REPORTER ASSAY TO STUDY THEIR ROLE IN DISEASE PATHOGENESIS	PROF.SSA LUCIA CORRADO	Prof. Simone Merlin Prof.ssa Sarah Gino
MAAZ MUHAMMAD	SEARCH FOR GERMLINE MUTATIONS IN CDKN2A AND CDK4 GENES IN PATIENTS WITH FAMILIAL AND SPORADIC MELANOMA	PROF.SSA MARA GIORDANO	Prof.ssa Sarah Gino Prof.ssa Lucia Corrado
MAGLIONE VERONICA	ICOS AND ICOS-L AS POTENTIAL BIOMARKERS OF PULMONARY ARTERIAL HYPERTENSION IN SYSTEMIC SCLEROSIS	PROF. MATTIA BELLAN	Prof. ssa Irene Lo Cigno Prof.ssa Luigia Grazia Fresu

NOÈ CELESTE ANDREA	TARGETING THE CELLULAR DEACETYLASE SIRT1 TO DEVELOP NOVEL COMBINATORIAL THERAPEUTIC APPROACHES AGAINST HUMAN PAPILOMAVIRUS- ASSOCIATED CANCERS	PROF.SSA IRENE LO CIGNO	Prof. Andrea Cochis Prof.ssa Luigia Grazia Fresu
PIOLA BEATRICE	DNA METHYLATION FOR AGE IDENTIFICATION PURPOSES: A PILOT STUDY	PROF.SSA SARAH GINO	Prof. Andrea Cochis Prof.ssa Luigia Grazia Fresu
PRUONTO GIULIA	CALCIUM MACHINERY IN HUMAN URINE-DERIVED STEM CELLS AND DERIVED SKELETAL MUSCLE CELLS	PROF.SSA LUGIA FRESU	Prof. Andrea Cochis Prof. ssa Chiara Borsotti
REFATI FJORELO	DEVELOPMENT OF A BIOREACTOR-BASED 3D PLATFORM EXPLOITING MECHANOBIOLOGY AND PIEZOELECTRIC STIMULATION FOR BONE REGENERATION	PROF.SSA LIA RIMONDINI	Prof.ssa Sarah Gino Prof. Andrea Cochis
SCAPINO ILARIA	AXL AND MERTK: POTENTIAL NEW BIOMARKERS IN TRAUMATIC BRAIN INJURY	PROF. LUIGI MARIO CASTELLO	Prof.Mattia Bellan Prof.ssa Lucia Corrado
SHMAHALA ANASTASIYA	PLATELETS AND IMMUNITY INTERPLAY: INVOLVEMENT OF ICOS:ICOSL SYSTEM	PROF. UMBERTO DIANZANI	Prof. Andrea Patriarca Prof. Gianluca Gaidano

KRAMI SENHAJI OUSSAMA	NANODELIVERY SYSTEM OF ANTIMICROBIAL PEPTIDES TO PREVENT JOINT INFECTION	PROF. SSA LIA RIMONDINI	Prof. ssa Francesca Boccafoschi Prof. Andrea Cochis
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