

UNIVERSITA' DEGLI STUDI DI MILANO

CONCORSO PUBBLICO PER L'AMMISSIONE AI CORSI DI DOTTORATO - ANNO ACCADEMICO 2020/2021

CORSO DI DOTTORATO IN Medicina Traslazionale.XXXVI CICLO

*Esito valutazione titoli - orario svolgimento colloqui*

cognome	nome	Punteggio progetto	Punteggio curriculum	punteggio totale	esito (ammesso/non ammesso escluso*)	titolo progetto presentato	data colloquio	orario colloquio
ARTIOLI	LUISA	7	13	20,0	ammesso	Pathogenesis and treatment of high phosphate-induced vascular calcification in a model of co-culture of endothelial cells and VSMCs.	25/09/2020	9.00
BONANNO	VALERIA	4	15	19,0	non ammesso-c	Telerehabilitation for improving mobility and gait performance in Multiple Sclerosis: from idea to clinical practice.	25/09/2020	
BORGHI	STEFANO	7	18,5	25,5	ammesso	Determining The Most Effective Home-Based Physical Activity InterventionAimed To Counteract Sarcopenia In Older Subjects.	25/09/2020	9.00
BOU FAKHREDIN	RAYAN	3	19	22,0	non ammesso-c	Elucidating the Mechanism of Reactive Oxygen Species Production in Thalassemia: A New Therapeutic Target	25/09/2020	
BRAMBILLA	MARTA	6	15	21,0	ammesso	Genomic and metabolic interplay between cancer cells and tumor microenvironment in Non-Small Cell Lung Cancer	25/09/2020	9.00
BREVARIO	SILVIA	7	13	20,0	ammesso	Dissecting the molecular mechanisms linking GBA mutations with the onset of neuronal damage to find new targets for the therapy of Parkinson's disease.	25/09/2020	9.00
BRUNETTI	CLAUDIA	8	12	20,0	ammesso	The combined effect of fatigue and acoustic perturbation on cutting biomechanics in female soccer players	25/09/2020	9.00
CALLEDADA	FRANCESCA ROSELLA	4	13	17,0	non ammesso-c	Role of satellite DNA and CENP-B on centromere stability	25/09/2020	
CAPPELLETTI	GIOIA	7	13,5	20,5	ammesso	Clonal haematopoiesis in COVID-19 and in pandemic influenza.	25/09/2020	9.00
CARTA	MANUEL	4	10	14,0	non ammesso-c	"Biopsie liquide per la diagnosi non invasiva e il follow-up di pazienti affetti da glioma"	25/09/2020	
CASIRATI	ELIA	8	12	20,0	ammesso	Investigating IRF3 role in 2D and 3D culture models of fatty liver disease	25/09/2020	
CASTIGLIONI	SILVIA	7	14	21,0	ammesso	iPSC-Derived Neurons from Rubinstein-Taybi Patients: a model to study the effects of HDAC1 by transcriptome and morphology analysis.	25/09/2020	9.00
CIAVARELLA	ALESSANDRO	8	17	25,0	ammesso	Cardiovascular risk and endothelial status in patients with hemophilia	25/09/2020	9.00
CORRAO	FEDERICA	7	13	20,0	ammesso	Evaluation of the anti-tumor immunity activity in Hepatocellular carcinoma (HCC) cell lines of T cells γδW <sup>T</sup> and T cells γδ engineered with CRISPR technology to promote genomic silencing of IL-17 gene (KO for IL-17) specifically working on the subset of Vδ1+ T cells.	25/09/2020	9.00
COSPIUTO	ALESSANDRO	7	14	21,0	ammesso	iPSC-derived Endocrine and Exocrine cells from a patient with MODY8	25/09/2020	9.00
CUADROS GAMBOA	ANA LUCIA	4	12	16,0	non ammesso-c	Characterization of C9ORF72-ALS models for the development of efficient gene targeting approaches.	25/09/2020	
CUNZOLO	VALENTINA	3	18	21,0	non ammesso-c	Approccio multidisciplinare per la determinazione della provenienza geografica di soggetti sconosciuti vittime del naufragio del 18 aprile 2015	25/09/2020	

DE SANTIS	TIZIANA	7	19	26,0 ammesso	Assessment of cardiovascular autonomic function in GBA mutation carriers	25/09/2020 9.00
DEL FABRO	LORENZO	8	17	25,0 ammesso	Prediction models of treatment response in early phases of psychosis and depression using brain connectivity and neurocognitive features	25/09/2020 9.00
DELLA GUARDIA	LUCIO	7	19	26,0 ammesso	Metabolic changes following either endurance or resistance training in adipose tissue and skeletal muscle of obese dysmetabolic subjects	25/09/2020 9.00
DI DEDDA	CARLA	8	15	23,0 ammesso	GLUT1 blockade to control auto-reactive T cell activation	25/09/2020 9.00
DOBI	DORINA	8	14	22,0 ammesso	The connection between GBA1 gene mutation and Parkinson's Disease; loss-of-function hypothesis.	25/09/2020 9.00
GAGUARDI	DELIA	9	20	29,0 ammesso	3D-Chimeric-CNS: patient-specific models for pathogenesis investigation and identification of novel therapeutic targets in Amyotrophic Lateral Sclerosis	25/09/2020 9.00
GALEA	ROBERTO	8	18	26,0 ammesso	Comparison of Amplatzer Amulet vs Watchman device in patients undergoing left atrial appendage closure: a randomized clinical trial	25/09/2020 9.00
GALLI	NOEMI	8	17	25,0 ammesso	Patient-derived 3D organoids as a model for ALS	25/09/2020 9.00
GAUTAM	NARAYAN	7	17	24,0 ammesso	Ceramide/Sphingosine 1-Phosphate regulate Oligodendrocytes Progenitor Cell repair through Transforming Growth Factor- $\beta$ signaling	25/09/2020 9.00
GOBBETTO	SAMANTHA	5	9	14,0 non ammesso	3D Muscle-Tendon Unit modelling for unravelling tissue crosstalk in muscular dystrophies and aging	25/09/2020 9.00
HU	SIYAO	6	13,5	19,5 ammesso con riserva	Biological mechanisms of the effects of amyloid- $\beta$ (A $\beta$ ) peptide mutations on its physiological function and possible effects on the development of Alzheimer's disease.	25/09/2020 9.00
IBRAHIM	AHMED IBRAHIM AREF	6	12	18,0 ammesso	3-D Gait Analysis in Conservatively Managed Patients with Adolescent Idiopathic scoliosis. Case- Control Study	25/09/2020 9.00
KAUR	AMRITPAL	6	14	20,0 escluso per documentazione insufficiente	The influence of coronavirus on the different blood types and the rh factor. The information will tell us which blood groups are more susceptible to the covid-19 virus.	25/09/2020 9.00
KHAN	RIZWAN	5	11,5	16,5 ammesso con riserva	Aptamer conjugated liposomal drug-delivery to target the breast cancer stem cells oppure A Study On Reconstituted Nimbolide Nanolipoprotein Particle Formulation To Arrest Amyloid Beta Pathology in Alzheimer's Disease	25/09/2020 9.00
LUCANO	DANIELE	7	14,5	21,5 ammesso	Combination of next generation sequencing approaches for characterization of genetic bases and clinical variability in a large Brugada Syndrome cohort.	25/09/2020 14.00
MAFFIA	MARIA CHIARA	3	14,5	17,5 non ammesso-c	Sviluppo di "un pancreas on chip" mediante l'utilizzo di cellule endoteliali isolate da sangue periferico di soggetti affetti da diabete di tipo 1.	25/09/2020 14.00
MAGNI	MANUELA	8	13,5	21,5 ammesso	Study of the role of sphingolipids and cholesterol in brain development and disease using human brain organoids	25/09/2020 14.00
MAGNI	VERONICA	7	16,5	23,5 ammesso	Contrast-enhanced mammography guidance for breast needle biopsy: preliminary evaluation of contrast enhancement kinetics	25/09/2020 14.00
MALIK	ZULKIFAL	6	19,5	25,5 ammesso	Evaluation of the specific contributions of cholinergic mechanisms for neuroinflammation and cell senescence in aging	25/09/2020 14.00

MALLIA	ALICE	8	17	25,0 ammesso	Assessing the role of the immature surfactant protein B and its genetic variants in the dysfunctionality of the human antiatherogenic high density lipoproteins: a novel causative risk marker of heart failure?	25/09/2020 14.00
MANTEGARI	SIMONE	4	12	16,0 non ammesso-c	DSS-Experimental Colitis: Effects of OCA administration on gut microbiota	25/09/2020
MANTOVANI NOCETTI PRISCILA		3	10	13,0 non ammesso-c	Coordination and Velocity Analysis in Soccer Players with and without Ankle Bandage Taping	25/09/2020
MANZO	ALESSANDRO	4	12,1	16,1 non ammesso-c	"Targeting the DNA damage response in the treatment of Diffuse Large B-cell lymphoma with concurrent MYC and BCL2 gene expression".	25/09/2020
MASTRANGELO	GRETA	6	20	26,0 ammesso	Impatto epidemiologico nei nuovi Criteri di Jones sulla diagnosi di Febbre Reumatica Acuta in Italia: uno studio retrospettivo-prospettico multicentrico	25/09/2020 14.00
MOBINI	NAZANIN	8	16,5	24,5 ammesso	Myocardial tissue characterization: contrast-enhanced CT versus CMR and AI approaches to non-contrast CMR"	25/09/2020 14.00
OCCHIPINTI	MARIO	8	20	28,0 ammesso	Immuno-brain: evaluation of immunotherapy related cognitive impairments (IRCI) and SSRIs/NRIs use in non small cell lung cancer patients undergoing immune checkpoint inhibitors.	25/09/2020 14.00
PALAMENGHI	ANDREA	5	15,5	20,5 ammesso	Analisi dei resti scheletrici comunisti: ricerca sui metodi e sulle applicazioni per l'identificazione delle vittime dei disastri di massa.	25/09/2020 14.00
PICOTTI	ROBERTO	7	13,5	20,5 ammesso	Prospective studies for the generation and validation of 3D cardiac disease organoids	25/09/2020 14.00
PISCOPO	FABIOLA	6	15,5	21,5 ammesso	Hedgehog pathway modulates PDL1 expression through the transcription factor Gli-1 in Triple Negative Breast Cancer	25/09/2020 14.00
POGLIAGHI	GABRIELE	6	15	21,0 ammesso	Genetic intra-tumor heterogeneity in patient derived Thyrospheres of anaplastic thyroid cancer in basal conditions and in response to treatment	25/09/2020 14.00
PROTTI	GIULIA	7	14,5	21,5 ammesso	Gene expression profiling to characterize lubricinectedin sensitivity in Small Cell Lung Cancer molecular subtypes: implications for precision medicine	25/09/2020 14.00
RABELLO DA SILVA	RODRIGO	8	18	26,0 ammesso	The role of hip abductor weakness on anterior cruciate ligament injury risk during unanticipated soccer-specific tasks in female players	25/09/2020 14.00
RAVANELLI	MARGHERITA MARIA	7	12,5	19,5 ammesso	KIAA1107: role in neuronal autophagy and in synaptic dysfunction and implications for Alzheimer's Disease	25/09/2020 14.00
REITANO	ELISA	7	20	27,0 ammesso	Role of intestinal microbiome in acute left sided colonic diverticulitis: impact on pathogenesis and postoperative complications.	25/09/2020 14.00
RUSTICHELLI	Alice	6	15	21,0 ammesso	Happy gut for a happy mood: the role of intestinal permeability and gut microbiota in Major Depressive Disorder.	25/09/2020 14.00
SAFARI KHARKESH	MAHROUBEH	4	13,5	17,5 non ammesso-c	influence of adipokines and glucose on metabolic and epigenetic mechanisms of lipogenesis in liver diseases	25/09/2020
SAJADI	ELHAM	8	18	26,0 ammesso	Molecular landscape and tumor microenvironment of breast cancer during pregnancy	25/09/2020 14.00
SEIDI ZADEH	OMID	7	11,5	18,5 ammesso	The main clearance receptor of von Willebrand factor	25/09/2020 14.00

SEVIERI	MARTA	8	17	25,0 ammesso	Approcci nanotecnologici per la diagnosi, il trattamento ed il management del cancro. Implementazione dinanoparticelle proteiche di ferritina per il targeting al tumore	25/09/2020 14.00
SILVESTRIS	ELISABETTA	4	15,5	19,5 non ammesso-c	Anti-faging protocol: electrostimulation training for the recruitment of the rapid myosin isoform in the elderly	25/09/2020
SUVAJAC	NEMANJA	5	12	17,0 ammesso	Studio del profilo trascrittomico delle popolazioni cellulari coinvolte nel COVID-19: II potenziale ruolo della terapia antifibrrotica	25/09/2020 14.00
TRIPOLDI	LUANA	7	15	22,0 ammesso	ROLE OF IMMUNE SYSTEM IN MUSCLE HOMEOSTASIS	25/09/2020 14.00
XXX	GRACE JOHN	7	14	21,0 ammesso	DEVELOPING CELL BASED ASSAY FOR HIGH THROUGHPUT ANTI-INFLAMMATORY SCREENING OF NOVEL POLYPHENOLIC COMPOUNDS FROM ALMONDS SKIN AND EVALUATING THERAPEUTIC EFFICACY IN RODENT MODEL OF ARTHRITIS	25/09/2020 14.00
CONTE	ANDREA	7	14	21,0 ammesso	Molecular and cellular mechanism of vascular ageing in chronic kidney disease: role of iron administration on mineral metabolism disorder and vascular calcification	25/09/2020 14.00

Tutti i candidati ammessi al colloquio riceveranno l'invito a collegarsi su piattaforma TEAMS direttamente dalla Commissione; si consiglia quindi di collegarsi almeno 10 minuti prima dell'orario stabilito per il colloquio.

Per essere ammesso al colloquio, il candidato deve ottenere nel curriculum minimo 10 punti e nel progetto di ricerca minimo 5. Indicare il motivo, in caso di esclusione.

\*specificare il MOTIVO DI ESCLUSIONE:

- a) Documentazione mancante
- b) Titolo di studio non idoneo
- c) Punteggio insufficiente

Data 21/09/2020

Il colloquio consiste in 5 minuti di esposizione del progetto più 3 minuti di discussione. Durante l'esposizione, i candidati possono avvalersi al massimo di una diapositiva in inglese

I candidati sono tenuti a rispettare strettamente i 5 minuti di presentazione

For the interview, each candidate will have 5 minutes for presenting the project plus 3 minutes of discussion. During the presentation, the candidate may use no more than one slide in English

The candidates are strongly encouraged to respect the 5 minutes limit