

**UNIVERSITA' DEGLI STUDI DI MILANO**

**CONCORSO PUBBLICO PER L'AMMISSIONE AI CORSI DI DOTTORATO - XLI CICLO**

**CORSO DI DOTTORATO IN MEDICINA SPERIMENTALE**

*Il candidato, per essere ammesso al colloquio, deve ottenere nel Curriculum minimo 10 punti e nel Progetto di Ricerca minimo 5*

cognome	nome	punteggio curriculum	punteggio progetto	punteggio totale	esito (ammesso/non ammesso/escluso*)	data colloquio	orario colloquio	titolo progetto presentato
BACINOGLU	MERVE BEGUM	12	9	21	Ammesso	03/07/2025	10:00	Peripheral signatures of a-synucleinopathies: early biomarker discovery in olfactory mucosa, blood, and tears
BESENZONI	MARCO	14,25	9	23,25	Ammesso	03/07/2025	10:00	Multi-modal imaging approach for the functional and ultrastructural analysis of Prader-Willi Syndrome hypothalamic dysregulation in patient-derived organoids
BRUSA	BEATRICE	12	9	21	Ammesso	03/07/2025	10:00	Modeling chronic stress in vitro: diversity of microglial responsiveness, impact of neuroglial interactions, and effect of antidepressants on stress-induced alterations
CAGGIATI	CAMILLA	13,95	9	22,95	Ammesso	03/07/2025	10:00	Uncovering new cholesterol-sensitive proteins involved in synaptic activity in Huntington's disease
CORTI	ANNA	12,25	9	21,25	Ammesso	03/07/2025	10:00	Deciphering the molecular mechanism orchestrating metastasis initiation and outgrowth
D'APUZZO	ANNALISA	20	7	27	Ammesso	03/07/2025	10:00	Marcatori biochimici e morfologici post-traumatici nelle lesioni ossee di interesse medico-legale
DE DONATO	ANDREA	18,15	9	27,15	Ammesso	03/07/2025	10:00	Ampakine treatment for Rett syndrome: from bench to bedside
EID	BAHIRA HOSSAMELDIN EMAM AHMED	14	6	20	Ammesso	03/07/2025	10:00	Dithiophenolate chitosan nanoparticles and Solanum nigrum combination Attenuates Oxidative Stress, Inflammation, and Apoptosis by Modulating Nrf2/ MAPK Signaling Pathways in mercury-Induced Acute Cardiotoxicity in Rats
FADAEI	HOMA	13,5	9	22,5	Ammesso	03/07/2025	10:00	Modulating Tumor-Associated Macrophages and $\beta$ -Catenin Signaling in Colorectal Cancer Using Lactiplantibacillus plantarum OC01 Metabolites and Sodium Butyrate

GHIDOTTI	FRANCESCA	12,5	9	21,5	Ammesso	03/07/2025	10:00	Cancer stem cell-derived extracellular vesicles in prostate cancer: characterization and impact on tumor progression
GIANA	DAVIDE	12,25	9	21,25	Ammesso	03/07/2025	10:00	Characterization of sirt1 mechanism of action and lead optimization of srt-2104
GIORDANO	ANDREA	17	9	26	Ammesso	04/07/2025	14:00 (online)	Investigating Mechanisms of Axonal Degeneration and Regeneration in Motor and Sensory Axonopathies
GJANA	ORIOLA	15,2	9	24,2	Ammesso	03/07/2025	10:00	Synergistic strategies: combining pharmacological treatment and gene therapy for Duchenne Muscular Dystrophy
GUERRIERI	LUISA CHARLOTTE	12,5	9	21,5	Ammesso	03/07/2025	10:00	Beyond Biocompatibility: Mapping the mechanisms of Immune-Bacteria-Material Interactions in the Periprosthetic Niche
GUIDUCCI	CAMILLA	15,3	5	20,3	Ammesso	03/07/2025	10:00	3D Bioprinting of Vascularized Organoids to Model Human Tissue Physiology and Disease Mechanisms
IANNACCHERO	UGO MARIA	11,8	7	18,8	Ammesso	03/07/2025	14:30	Defining immune exhaustion signatures through multi-omics profiling to guide treatment in Helicobacter pylori driven non-cardia Gastric Cancer
ISLAM	GOHAR	13,5	7	20,5	Ammesso	04/07/2025	14:00 (online)	Identification, Characterization and Preclinical Assessment of Ipomoea carnea Bioactives in Diabetes Mellitus and Associated Neurological Complications
JALALI	NEWSHA	19,8	8	27,8	Ammesso	03/07/2025	14:30	Analisi del metabolismo del colesterolo a livello cerebrale mediante analisi lipidomica spaziale e studio dell'efficacia terapeutica di nanoparticelle che veicolano il colesterolo in modelli sperimentali della sindrome di Rett Requisiti: Conoscenza della biologia molecolare e cellulare e dei concetti di base della neurobiologia.
JOMAA	DALAL	10,5	8	18,5	Ammesso	04/07/2025	14:00 (online)	Unraveling Molecular Mechanisms underlying the crosstalk between Thyroid Hormone Resistance and Diabetic Cardiomyopathy: A Multimodal Experimental Study
JONNALAGADDA	SADHANA	17,5	9	26,5	Ammesso	03/07/2025	14:30	Monocytes and inflammation as determinants of car t-cell resistance in relapsed/refractory large b-cell lymphomas
LATERZA	MATTEO	12	8	20	Ammesso	03/07/2025	14:30	Synergistic Modulation of Endocannabinoid and Epigenetic Pathways for Enhancing Stress Resilience: Focus on 2-AG and LSD1/neurosd1 Axis
LIMONTA	ALESSANDRO	12,5	8	20,5	Ammesso	03/07/2025	14:30	Investigating the crosstalk between tumor cells and T lymphocytes in thymic epithelial lesions
LIN	JIAZHI	12,2	9	21,2	Ammesso	03/07/2025	14:30	MS4A4A and MS4A6D: novel players in macrophage biology

MAHANTHI	VASU	15,8	7	22,8	Ammesso	04/07/2025	14:00 (online)	SEPSECS and SELENOI deficiency and brain function in the zebrafish model
MENOZZI	VIOLA	12	8	20	Ammesso	03/07/2025	14:30	Unveil the impact of Monalizumab on immune-reconstituting NK cells after hematopoietic stem cell transplantation
MINACAPILLI	ELEONORA	20	9	29	Ammesso	03/07/2025	14:30	Multimodal profiling of dystonia: Integrating brain signals and molecular signatures for mechanistic insight and therapeutic innovation
MURAD SAHAR	AAMINA	16,75	7	23,75	Ammesso	04/07/2025	14:00 (online)	Identifying Diagnostic Biomarkers for Atypical Parathyroid Neoplasms and Parathyroid Carcinoma
NISAR	ABDULLAH	12	7	19	Ammesso	04/07/2025	14:00 (online)	Advancing Personalized Experimental Medicine: Genomic and Immunological Approaches for Precision Therapy in Autoimmune Diseases
NUZZI	RICCARDO	13,2	9	22,2	Ammesso	03/07/2025	14:30	Identification of predictive biomarkers for conversion to secondary progressive multiple sclerosis
PAWAR	MAYUR MADHUKAR	6,4	6	12,4	Non ammesso			The Blood-Brain Barrier and the Blood-Tumor Barrier: can the barriers be useful in pharmacological research?
PELLEGRINI	ENRICO	15,3	10	25,3	Ammesso	03/07/2025	14:30	Investigation of cell-autonomous and non-cell-autonomous mechanisms in Amyotrophic Lateral Sclerosis (ALS) using induced Pluripotent Stem Cell (ipsc)-derived microglia and motor neurons in vitro models
REALE	ALESSIA	12,25	9	21,25	Ammesso	03/07/2025	14:30	Development of a human diagnostic model in forensic chemical-toxicological field for the identification of post-mortem biomarkers of acute myocardial infarction and cellular and molecular modifications of cardiac tissue following death, through the use of alternative biological matrices, innovative approaches in clinical biochemistry, targeted and untargeted mass spectrometry and omics approaches.
SAEED	MUHAMMAD SAEED	9	6	15	Non ammesso			Harnessing Natural Remedies for the Treatment of Neurodegenerative Diseases: An Interdisciplinary Approach Integrating Neuroscience and Traditional Medicine
SAGHIRAN HATAMI	AMIR MOHAMMAD	7	6	13	Non ammesso			Exploring the Role of Long Non-Coding rnas in Cellular Senescence and Age-Related Pathologies
SCANDELLA	LUCREZIA	14,4	9	23,4	Ammesso	03/07/2025	14:30	Decoding neuron-type-specific synaptic organization in Angelman Syndrome mouse models using Volume Correlative Light and Electron Microscopy (vclem)

SULA	ADA	12,13	7,5	19,63	Ammesso	03/07/2025	14:30	An approach of network analysis to assess tissue-specificity of genetic determinants with application to Multiple Sclerosis Progression
TUNA	DOGA	7	6	13	Non ammesso			Exploring the Role of Connective Tissue Dysregulation and Neuroinflammation in ADHD: A Focus on Mast Cell-Microglia Interactions
VIGORELLI	MARTINA	16,1	7	23,1	Ammesso	03/07/2025	14:30	Aberrant RNA splicing and remodeling of RNA granules in myeloid malignancies: focus on Stress granules and Cajal bodies.
XHYMERTI	JONA	6	6	12	Non ammesso			Deciphering the Interplay Between Chronic Stress, Adaptive Immunity, and Gut Microbiota: Implications for Primary Immunodeficiencies and Inflammatory Disorders
YALIM	DOGUHAN	10,6	6	16,6	Ammesso	04/07/2025	14:00 (online)	Overcoming Tamoxifen Resistance in ER+ Breast Cancer: Targeting BCL-2 Pathways with Venetoclax
YESILYURT	YAGMUR	13,3	8	21,3	Ammesso	04/07/2025	14:00 (online)	Computational Characterization of Sirtuin1-Activating Compounds as Drug Candidates for Duchenne Muscular Dystrophy Recovery

**I candidati ammessi che sosterranno il colloquio online riceveranno l'invito a collegarsi su piattaforma TEAMS direttamente dalla Commissione**