

UNIVERSITA' DEGLI STUDI DI MILANO

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

CORSO DI DOTTORATO IN AGRICOLTURA, AMBIENTE E BIOENERGIA

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
Abro	Abdul Fahad Abro	4	6	10	NON AMMESSO			Developing Environmentally Friendly Growing Media for Soilless Cultivation of Seasonal Vegetables
Achouri	Aya				ESCLUSO (Documentazione mancante)			The study analyzes the effect of drying and cultivation methods on the biochemical properties of grapevine pruning wood.
Adim	Behrooz	4,75	4	8,75	NON AMMESSO			Integrating Remote Sensing and Soil Sensors for Sustainable Monitoring of Agro-Ecosystems under Climate Change
Ahmad	Ayaz	8	3	11	NON AMMESSO			Microbial applications for sustainable agro-food production and waste reduction in food chains
Arpanaei	Mohammad Mahdi	11,1	4	15,1	NON AMMESSO			Sviluppo di metodi innovativi di agricoltura digitale per il monitoraggio dei suoli e della vegetazione
Barbetta	Michela	10	7	17	AMMESSO	01/07/2025	Dalle 9 alle 10 (online)	Stress-Resilient Crop Systems through Extremophile-Derived Plant-Microbiome Interactions for Sustainable Agriculture and Space Exploration
Biffi	Gianluca	11	7	18	AMMESSO	01/07/2025	Dalle 10 alle 11	Climate-driven adaptation of peach: dissecting chilling requirements, heat accumulation, and flowering dynamics across environments
Bonacina	Nicholas	11	10	21	AMMESSO	01/07/2025	Dalle 10 alle 11	Study of the dynamics of microbial communities during spontaneous fermentations in earthenware amphorae and evaluation of their impact on wines
Brocca	Gloria	15	7	22	AMMESSO	01/07/2025	Dalle 10 alle 11	HEATree: modelling heat exchange and evapotranspiration of urban trees to quantify cooling effect and optimize irrigation efficiency.
Cacan	Zelal	6	3	9	NON AMMESSO			Photosynthetic Biohybrid Reactors from Food Waste-Derived Biopolymers for Light-Driven Energy Harvesting

Caffi	Alberto Galeazzo	11	9	20	AMMESSO	01/07/2025	Dalle 11 alle 12	CLIP-MAIZE: Functional characterization of candidate genes regulating Cuticle-mediated Leaf Permeability and drought response in Maize
Cheyep Dinzeu	Ervane Laure	13	10	23	AMMESSO	01/07/2025	Dalle 11 alle 12	Characterization and Valorization of Traditional Italian Maize Varieties for the Identification of Bioactive Compounds to Support Genetic Improvement
Colombo	Marta	15,5	9	24,5	AMMESSO	01/07/2025	Dalle 11 alle 12	Integrated digital methods for soil organic carbon and vegetation status monitoring
Corsini	Denise	17	7	24	AMMESSO	01/07/2025	Dalle 11 alle 12	Integrating ecosystem service flows into urban greening design: a methodological framework
Danish	Muhammad	5	3	8	NON AMMESSO			Unlocking Hidden Diversity in Bacterial Secondary Metabolites: Stability, Function, and Biocontrol Potential
Dobetti	Fabio	13	9	22	AMMESSO	01/07/2025	Dalle 9 alle 10 (online)	Dissecting PINE1 Function to Optimize Rice for Space Farming
Donelli	Filippo	10	10	20	AMMESSO	01/07/2025	Dalle 12 alle 13	Integrating dynamic pre-fermentation into CSTR systems for process standardization: Workflow for Anaerobic Stabilization and Treatment enhancement (WASTe)
Fahad	Muhammad	6,7	3	9,7	NON AMMESSO			RNAi-Mediated Control of Tuta absoluta in Mediterranean Tomato Crops: A Sustainable Strategy for Agrobiodiversity Preservation.
Farnian	Ali	12,8	3	15,8	NON AMMESSO			Genomic and Pathogenic Characterization of Fusarium oxysporum Strains Infecting Camelina sativa for Sustainable Crop Protection in Bioeconomy Systems
Farooq	Umer	10	5	15	AMMESSO	01/07/2025	Dalle 9 alle 10 (online)	Moon-rice: cereal crop production for planetary bases
Fazeli	Pourya	10	10	20	AMMESSO	01/07/2025	Dalle 16 alle 17	Microplastics and Antibiotic Resistance in Digestate-Amended Soil: A Microcosm and Bioreactor-Based
Gazzoli	Angela	12,2	8	20,2	AMMESSO	01/07/2025	Dalle 12 alle 13	Enhancing climate-resilient barley ideotypes: integrating abiotic stress modelling, G × E × M interactions, and multi-model simulation-based strategies
Gebrecherkos	Yakob Gebreegziabher	9	8	17	NON AMMESSO			The Impact of Climate Smart Agricultural Practices on food security; evidence from Sidama Region, Ethiopia
Giudice	Filippo	10	10	20	AMMESSO	01/07/2025	Dalle 12 alle 13	In vitro evaluations of additives to reduce ruminal methanogenesis through alternative metabolic pathways

Guven Beyaz	Irem	6	7	13	NON AMMESSO			Anaerobic Digestion of Lignocellulosic Waste Using Physico-Chemical Pretreatment Methods in Terms of Performance, Microbial Community, and Cost Analysis
Iqbal	Waleed	15	5	20	AMMESSO	01/07/2025	Dalle 9 alle 10 (online)	Evaluating the effects of hydrochar and biochar on soil fertility and crop productivity
Khan	Saad	6	5	11	NON AMMESSO			Identification and study of regulatory genes for the improvement of plant architecture in maize.
Mahmood	Muhammad Huzaifa	15,3	5	20,3	AMMESSO	01/07/2025	Dalle 12 alle 13	Integrating Generative AI and Precision Agriculture Technologies for Enhancing Conservation Agriculture: A Multidisciplinary Approach to Sustainable Farming.
Mohamed	Hanan Saadawi Soufi	4,8	3	7,8	NON AMMESSO			Biological Control of Soil-Borne Pathogens in Strawberry Fields: A sustainable approach to Disease Management
Mohammadi	Ali	9,5	3	12,5	NON AMMESSO			Optimization and Efficiency in Indoor Farming Systems through Integrated Environmental and Agronomic Management
Najafi	Shabnam	7	2	9	NON AMMESSO			Innovative digital approach to monitoring land degradation in the Sahel region
Ottelli	Stefano	11,2	8	19,2	AMMESSO	01/07/2025	Dalle 14 alle 15	BIORNA-VITIS: Sustainable dsRNA Bioproduction in Engineered Yeasts for RNAi-Based Control of Grapevine Downy Mildew
Pasta	Paola	16	9	25	AMMESSO	01/07/2025	Dalle 14 alle 15	Site-Specific Weed Management through Advanced Automation and Targeted Farming Approaches
Pavolini	Marta	11	9	20	AMMESSO	01/07/2025	Dalle 14 alle 15	MOO-VING UP: Monitoring Of cOws & Vegetation INteractions in Grazing Upland Pastures
Pessina	Riccardo	5	9	14	NON AMMESSO			Genetic Improvement of Soybeans to Enhance Nitrogen Rhizodeposition in Intercropping System
Pigni	Giacomo	12,4	10	22,4	AMMESSO	01/07/2025	Dalle 14 alle 15	HEaDinG-Pv: Hyperspectral-Based Early Detection and In-Field Genomic Analysis of Fungicide Resistance in Plasmopara viticola
Rossoni	Andrea	12	9	21	AMMESSO	01/07/2025	Dalle 15 alle 16	Genetic improvement of elite italian rice varieties
Rusconi	Chiara	16,5	8	24,5	AMMESSO	01/07/2025	Dalle 15 alle 16	A step forward towards the optimization of water stress management in vineyards based on integrated decision support systems
Sajjad	Qamar				ESCLUSO (Documentazione mancante)			Fighting mycotoxins in food chain

Samdarshi	Saurabh	7,5	5	12,5	NON AMMESSO			Molecular Analysis of Intra- and Inter-Population Diversity in Traditional Italian Maize for Adaptive Breeding Strategies
Senkaya	Nevra	6,4	8	14,4	NON AMMESSO			CRISPR-Based Enhancement of Water-Use Efficiency in Rice Grown under Water Stress Conditions
Sikandar	Ayesha	6,25	3	9,25	NON AMMESSO			Assessing Inequality in the Distribution, Availability, and Accessibility of Green Spaces in Urban Areas: Methodologies, Parameters, and Measurement in Italy
Spizzichino	Marta	9	7	16	NON AMMESSO			From Moon Dust to Moon Crop: Designing a Closed-Loop Rice Cultivation Hydroponic System for Lunar Agriculture using both Nitrifying Bacteria and Regolith
Tamakloe	Mark	11	10	21	AMMESSO	01/07/2025	Dalle 10 alle 11 (online)	Innovative Agronomic Strategies to Improve Nitrogen Use Efficiency and Micronutrient Bio fortification in Vegetable Crops
Teruzzi	Cristina	11,5	10	21,5	AMMESSO	01/07/2025	Dalle 15 alle 16	Biostimulants from Plant Extracts in Floriculture: A Multilevel Analysis of Their Mechanism of Action and Impact on Abiotic Stress Responses
Umer	Anisa	7	5	12	NON AMMESSO			Identification and Functional Study of Regulatory Genes Involved in Plant
Vario	Leonardo	13,9	8	21,9	AMMESSO	01/07/2025	Dalle 15 alle 16	CCchat: a new AI-based Decision Support System for cover crops
Zarrabi	Alireza	10	4	14	NON AMMESSO			Remote Sensing-Based Monitoring of Soil and Vegetation Degradation in the Horn of Africa Biodiversity Hotspot

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

https://teams.microsoft.com/l/meetup-join/19%3ameeting_OGIwMGFjMzMtNjVmZC00MTJmLWlxNzUtZDU1MTdmY2RjNDE1%40thread.v2/0?context=%7b%22Tid%22%3a%2213b55eef-7018-4674-a3d7-cc0db06d545c%22%2c%22Oid%22%3a%222b829156-2fdc-479e-85b6-9c748a6f4216%22%7d

I candidati avranno a disposizione ca 10 minuti per presentare il progetto di ricerca. È ammessa anche la modalità di presentazione in Power Point. Candidates will have approximately 10 minutes to present their research project. Power Point presentation is also permitted.