

UNIVERSITA' DEGLI STUDI DI MILANO

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

CORSO DI DOTTORATO IN AGRICOLTURA, AMBIENTE E BIOENERGIA

Per essere ammesso al colloquio, il candidato deve ottenere nel curriculum minimo 10 punti e nel progetto di ricerca minimo 5

cognome	nome	punteggio progetto	punteggio curriculum	punteggio totale	esito (ammesso/non ammesso/escluso*)	titolo progetto presentato	data colloquio	orario colloquio
ABDRABOH	HOSSAM	6	4,3	10,3	Non ammesso (c)	Study of flowering traits and fruit quality in peaches and their relationship to genome-wide recombination		
ADEWOLE	OLUDAMILOLA	3	4,7	7,7	Non ammesso (c)	Fiscal Multipliers in Recession and Expansion		
ADIL	MUHAMMAD	4	7,3	11,3	Non ammesso (c)	Effect of different management practices on soil water conservation, crop yield and water use in dry land agriculture farming		
ADNAN	MUHAMMAD	6,5	16	22,5	Ammesso	Formulation of Zn-fortified rock phosphate enriched compost and its effect on growth and productivity of rice in As-contaminated soil	15.07.2021	8,00
ADU ASIEDUWAA	GLADYS	4	4,5	8,5	Non ammesso (c)	Benefits of the biological control of brown rust on Durum wheat		
AHMADI SOLEIMANIEH	SHADIEH	0	8,5	8,5	Non ammesso (c)	Change in storability and postharvest quality of some Iranian grape cultivars during cold storage		
AHMED	ISLAM MOHAMED KAMEL	4,5	4,7	9,2	Non ammesso (c)	Pathways toward sustainable business models for small and medium enterprises in the Egyptian agri-food system		
AINOMUGISHA	JULIET	6	10	16	Ammesso	Innovative models for impact assessment of technological, social and governance innovation in development programs and projects in Africa	15.07.2021	8,00
AKRAM	MUHAMMAD ZUBAIR	6,5	11	17,5	Ammesso	Identification of underlying genes involved in combined drought and salt stress tolerance in <i>Chenopodium quinoa</i> Willd.	15.07.2021	8,00
AKSHAT	RAJ				Non ammesso (a)	Nanocomposites as drug delivery matrix for sustained drug release		
ALI	AWAIS	5	12,2	17,2	Ammesso	Genetic and genomic analysis of thermotolerance in wheat functional characterization of developmental genes in barley	15.07.2021	8,00
ALI	MURAD				Non ammesso (a)	Development Of (RNAi Based) Resistance in Vegetable		
AMAN	MUHAMMAD KASHIF	4	4	8	Non ammesso (c)	Salt response and nitrogen use efficiency in Tomato		

ANSARI	MUHAMMAD AZHAR				Non ammesso (b)	On-site electricity generating greenhouse made up of transparent Organic solar cell for sustainable agriculture (Prototyping)		
AYAZ	KAMRAN	6,0	6,5	12,5	Non ammesso (c)	Antimicrobial activities of secondary metabolites extracted from plant found in different region of Italy		
BADRAGHI	AYSAN	6,0	11	17	Ammesso	Changes in soil respiration rate and microbial community composition at the different stand ages of Norway spruce (<i>Picea abies</i> (L.) Karst.) in	15.07.2021	8,00
BALOUEI	FATEMEH	1,0	8,2	9,2	Non ammesso (c)	Breeding and evolution of plant architecture in rice and other wild Poaceae		
BHUTTO	DANISH ALI	4,0	6,3	10,3	Non ammesso (c)	A wind tunnel study of the airflow field and windbreak efficiency of mixed windbreaks		
BRAMBILLA	DIEGO	6,0	17	23	Ammesso	Insects with powers: the raise of bacteria-mediated resistance in insects	15.07.2021	8,00
CALASTRI	ELISA	7	10,7	17,7	Ammesso	Performing omics for invasive alien species studying to overcome naturalization and oppose their ubiquitous spread	15.07.2021	8,00
CALCIOLARI	FRANCESCO	4	11	15	Non ammesso (c)	Farmers and climate change: mitigation and adaptation measures in the baltic states		
CAMPO	EVA	7,5	11	18,5	Ammesso	Genetic improvement of <i>Camelina sativa</i> /Miglioramento genetico di <i>Camelina sativa</i>	15.07.2021	8,00
CASSOL	HELGA	9	11,1	20,1	Ammesso	<i>Cucurbita maxima</i> L. breeding based on the carotenoids content and the fruit's shape and evaluation of cucurbitacins as antifungal and	15.07.2021	8,00
CAZZANIGA	FRANCESCA	8	10	18	Ammesso	Elucidating the mechanism of barley resistance against fungal pathogens	15.07.2021	12,00
CELOZZI	STEFANIA	8,5	17,8	26,3	Ammesso	Development of a Goat Grimace Scale (GGS) as a method for assessing pain in goats	15.07.2021	12,00
COMIN	SEBASTIEN	8	12,9	20,9	Ammesso	Effects of two different pruning cuts on the: (1) provision of ecosystem services (2) physiological, hormonal and growth reactions	15.07.2021	12,00
COSSA	STEFANO	8	12,6	20,6	Ammesso	Preliminary applications of precision livestock farming technologies in dairy calf rearing	15.07.2021	12,00
D'ALO'	MICHELE	6,5	11,5	18,0	Ammesso	Reconstruction of the agricultural landscape and of the consumption of wine and oil in northern Campania through morphological (EFT) and genetic (SNP) analyses and residues analysis on	15.07.2021	12,00
FAHAD	MUHAMMAD	6	8,2	14,2	Non ammesso (c)	Identification and Functional Characterization of CircRNAs Involved in Tolerance to Abiotic Stress in Barley		
FAHED	MARIANNE	5	4	9	Non ammesso (c)	Ecological and landscape restoration of degraded quarries by ecological engineering species in Mount Lebanon, Lebanon		
FERRARIO	CARLOTTA CLAUDIA	7,5	10,3	17,8	Ammesso	Approaches for introducing rhizobial symbiosis in rice	15.07.2021	12,00

GALLI	GIANLUCA	9,0	10,8	19,8	Ammesso	Development of biostimulants from Okara cell wall and investigation of physiological and molecular responses induced in plants	15.07.2021	12,00
GALLI	LAVINIA ELEONORA	7	15,7	22,7	Ammesso	Sustainability and energy efficiency of agricultural machinery and operators' health: a study of tractor-operating machine combinations	15.07.2021	12,00
GERAYNOURANI	NAFISEH	6,5	6,9	13,4	Non ammesso (c)	Using CaCO3 Biomining-based Decontamination Strategy (CBDS) Method to Amplification of Commercial Production of Astaxanthin by Haematococcus pluvialis and Its Antioxidant Activity on Flaxseed Oil		
GHIDOLI	MARTINA	7	13,5	20,5	Ammesso	Breeding of Camelina sativa and dissection of the genetic pathway for glucosinolates accumulation in seed	15.07.2021	12,00
GILARDI	GIULIO LUCA CRISTIAN	7	14,8	21,8	Ammesso	Development and application of a 'semi-distributed' agro-hydrological model to support irrigation planning and management at the irrigation district and farm scales	15.07.2021	16,00
GIUNTA	SUSANNA	3	5,5	8,5	Non ammesso (c)	Olive oil in Roman Italy: a literary, archaeological and archaeometrical research		
GUARINO	RAFFAELE	3	5,5	8,5	Non ammesso (c)	Il lavoro ecologicamente necessario - L'energia-lavoro come indicatore della sostenibilità		
HAFAEEZ	FAROOQ	4	11	15	Non ammesso (c)	Integration of chemical and processing techniques to protect the degradation of bioactive components in fruit juices		
HAMEED	MUHAMMAD USMAN	4	3,5	7,5	Non ammesso (c)	Effect of Seed Priming with CaCl2 on Stand Establishment, Yield and Quality Attributes in Direct Seeded Rice (Oryza Sativa L.)		
HDAIFEH	AMMAR	3	8,5	11,5	Non ammesso (c)	Develop new models and methods for predicting sustainability impacts that may be utilized in the management of seafood production systems, Predictive microbiology models along the food chain		
HUSSAIN	JAFAR	7	3,5	10,5	Non ammesso (c)	An integrated study on the Chitinozoans' Biostratigraphy from the Ordovician-Silurian Boundary Transition in South China and North Pakistan		
JAMAL	SABAH	4	4,5	8,5	Non ammesso (c)	Phyto monitoring for the assessment of atmospheric quality of northern Lebanon: morphological, physiological and metal analyses		
KHALIQ	MARYAM	4	3,5	7,5	Non ammesso (c)	Carbon Reduction Technology from Atmosphere and Conversion into Biofuel in Biological Treatment of Waste water		

KHALIQ	MUBEEN	4,5	4,1	8,6	Non ammesso (c)	Characterization of microbiota of phytophagous insects from different ecological zone of Italy, their genetic diversity and phylogenetic relationship		
KHAN	SAJJAD ULLAH	3,0	6,1	9,1	Non ammesso (c)	Biological control of plant pathogenesis using endophytes from medicinal plants		
KUMAR	UTTAM	3	9	12	Non ammesso (c)	Project with no title. Topic: Soil microorganisms		
LYU	LINXIANG	3	3,2	6,2	Non ammesso (c)	Preparation of Nanocellulose from Bagasse and 3D printing Tunable, Cell-Compatible composite hydrogels and CNC applied to smart Food Packaging		
MAGARINI	ANDREA	8	14	22	Ammesso	QTL identification for marker assisted selection of corn (<i>Zea mays</i> L.) inbred resistant to gibberella ear mold (<i>Gibberella zeae</i> (Schw.) Petch)	15.07.2021	16,00
MALIK	MUHAMMAD HAMMAD	4,5	8	12,5	Non ammesso (c)	Implementation of IoT based system for automation of irrigation and crop security in		
MALLUTA	DESARA	3,5	5,5	9	Non ammesso (c)	Using Remote Sensing Data to Estimate Actual Evapotranspiration and Irrigation Volumes Based on Water and Energy Balance Models		
MOHAMMADZADEH	MOZHGAN	3,5	13	16,5	Non ammesso (c)	Biological control agents in a <i>Drosophila melanogaster</i> model		
MURTAZA	GHULAM	4	11	15	Non ammesso (c)	Biodiversity development of Gut Microbiota and activity against <i>Spodoptera littoralis</i>		
NAZIR	FAHAD	6,5	4	10,5	Non ammesso (c)	Unraveling the molecular and oxidative defense system of wild originated grapevine rootstocks under drought stress condition		
PAKRAVAN	PARISA	2,5	10	12,5	Non ammesso (c)	Effect of calcium solution on eggplant (<i>Solanum melongena</i>) fruit production		
QAYYUM	HUMDAH	3	13,7	16,7	Non ammesso (c)	Rapid Mapping of Disease Resistance Genes to Sugarcane Red Rot using Bulk Segregant Total RNA-Seq		
PREMCHAND	PREMCHAND				Non ammesso (a)	Fluidized-bed fast pyrolysis of ash-rich biomass residual: Formation and characteristics of bed agglomeration, its effect on bio-oil quality and quantity		
RAZA	TAQI				Non ammesso (a)	Biodiversity and conservation of bumblebees (<i>Bombus</i> spp.) in various agro ecological systems		
RETTA	BERHAN	4	13	17	Non ammesso (c)	A study on genetic variations and population structure of Nile Tilapia (<i>Oreochromis niloticus</i>) in four rift valley lakes of Ethiopia		

RIAZ	MUHAMMAD AWAIS	4	3	7	Non ammesso (c)	Manipulation of phytohormones molecular pathways in plants by the effect of soil-born pathogens and its management		
RODRIGUEZ DECLET	ARLEEN	6	8,3	14,3	Non ammesso (c)	Effects and mechanisms of action of Aluminum stress and intercropped systems under agroecological management		
RUMSTAM	SOHAIL				Non ammesso (a)	Anticancer activities of green-synthesized gold nanoparticles using Rabbosia Rubescens and Hibiscus rosa sinensis extract		
SAEED	WAQAS	3	3	6	Non ammesso (c)	The effect of pier shape and collar geometry on scouring around bridge piers		
SAFFIAN	ABU	5	4,5	9,5	Non ammesso (c)	Project with no title. Topic: membranes for the treatment of oily wastewater		
SALVAN	MICHELE	5	16,5	21,5	Ammesso	Analisi e valutazione delle metodologie e degli strumenti per la valutazione dell'impatto di progetti e investimenti di sviluppo rurale e agro-alimentare nei Paesi in Via di Sviluppo	15.07.2021	16,00
SANSONI	FRANCESCA	7,5	12,6	20,1	Ammesso	Forward genetic approach in barley breeding for the generation of a new dual-purpose barley variety for biofuel and grain production	15.07.2021	16,00
SARR	AMINATA	4	5,3	9,3	Non ammesso (c)	Evaluation of the Water-Energy-Food Nexus through the use of solar energy and water quality in the Niayes area		
SHAFIQ	WAQAS	1	7,5	8,5	Non ammesso (c)	No title		
SOOMRO	SAMIULLAH	4	9,9	13,9	Non ammesso (c)	Comparative genomic analysis among pyraloid moths (Lepidoptera: Pyraloidea): Molecular identification and cryptic species biodiversity		
SOUDANI	NAFISSA	5,5	6,7	12,2	Non ammesso (c)	Alternative methods for weeds management		
TARIQ	LEEZA	7	6,3	13,3	Non ammesso (c)	Genome-wide analysis of the YABBY gene family in barley and their functional characterization		
TONTO	TEODORA CHIARA	1	10	11	Non ammesso (c)	No title		
TORRENTE	MARCO DAVIDE MICHEL	7,5	12	19,5	Ammesso	3D based weeds/crop identification for high precision weeding	15.07.2021	16,00
TORRICELLA	VIOLA	8	12,1	20,1	Ammesso	Functional characterization of the HvPDM4 PPR protein, responsible for viridis-zb63 mutation and genome-wide analysis of barley chloroplast-tagged PPR proteins	15.07.2021	16,00
TURCO	FABIO	4	10,2	14,2	Non ammesso (c)	Assimilation of Remote Sensing into Crop Models for Precision Nitrogen Management		
ULLAH	HABIB	1	8	9	Non ammesso (c)	No title		
UNJALUR KOUSIGAN	AADHARSHYA RAM	6	8	14	Non ammesso (c)	Identification and development of cost effective superior hybrids through classical breeding and		

VESELY	FOSCO MATTIA	5,5	18	23,5	Ammesso	Combining crop modelling approaches and Earth Observation to improve scaling reliability in Agro-Ecosystem simulation	15.07.2021	16,00
VIGEVANI	IRENE	7,5	14,4	21,9	Ammesso	Ecosystem services of a Vertical Forest (EcoVert)	15.07.2021	16,00
VUCITERNA	RINA	8	13,4	21,4	Ammesso	Developing a common monitoring and impact assessment framework in agricultural and environmental development programs and projects: case studies in the Western Balkans	15.07.2021	16,00
WADOOD	BABAR	1	6	7	Non ammesso (c)	No title		
WAHEED	ABDUL	3	4,5	7,5	Non ammesso (c)	The impact of covid-19 on Water-Food-Energy-Sustainable Agriculture Nexus and future challenges		
WILLOX	NIGEL	7	10,5	17,5	Ammesso	Host-pathogen interactions of Scaphoideus titanus to entomopathogenic fungi and in-field efficacy towards fighting flavescence doree in grapevine	15.07.2021	16,00
YASSIN	ELIAS	4	8	12	Non ammesso (c)	Genome-wide association mapping and genomic prediction for rust resistance of wheat		

Tutti i candidati ammessi al colloquio riceveranno l'invito a collegarsi su piattaforma TEAMS direttamente dalla Commissione

* MOTIVO DI ESCLUSIONE:

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