UNIVERSITA' DEGLI STUDI DI MILANO

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

CORSO DI DOTTORATO IN
CHIMICA INDUSTRIALE

Il candidato, per essere ammesso al colloquio, 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*)	data colloquio	orario colloquio	titolo progetto presentato
ALBERTI	MATTEO	**10**	**15**	**25**	ammesso	16/09/2022	09:00	Sustainable synthesis of nitrogen containing heterocycles catalyzed by earth abundant metals
ANDOLINA	STEFANO	**10**	**15**	**25**	ammesso	16/09/2022	09:00	Innovative molecular platforms for G quadruplex's stabilization
ARNABOLDI	LUCA	**10**	**12,5**	**22,5**	ammesso	16/09/2022	09:00	POLYGLYCEROL SEBACATE-BASED COPOLYMERS AS VEHICLE FOR THE DELIVERY OF LIPOPHILIC MOLECULES
BEN AMMAR	CHAIMA	**10**	**11**	**21**	ammesso	16/09/2022	10:00	Development and optimization of photocatalytic systems from waste recovery and biosources for wastewater remediation
BIGICA	MICHELE	**10**	**12**	**22**	ammesso	16/09/2022	10:00	DEVELOPMENT OF ECO-FRIENDLY HYDROXYAPATITE/CARBON COMPOSITE MATERIALS FROM BIOWASTES: APPLICATION IN ELECTROMETHANOGENESIS PROCESS TO CONVERT CARBON DIOXIDE IN METHANE.
CASALE	MICHAEL	**10**	**15**	**25**	ammesso	16/09/2022	10:00	Modified high-performance sorbents for water remediation and cleaning of cultural heritage
CAVAZZOLI	GIANLUCA	**10**	**15**	**25**	ammesso	16/09/2022	11:00	Synthesis and study of selective mannose-based glycomimetics, as DC-SIGN targeting agents, in the context of development of a new vaccine platform with self-adjuvating properties.
CAZZULANI	ELENA MARIA	**10**	**10**	**20**	ammesso	19/09/2022	10:00	Green catalytic strategies for the exploitation of CO2 in the production of monomers for bioplastics

CERIBELLI	NICOLE	**10**	**16**	**26**	ammesso	16/09/2022	11:00	Design and application of innovative and selective metal-organic frameworks (MOFs) for the adsorption, detection, and quantification of emerging contaminants in aquatic systems and soil
COLOMBO	ELEONORA	**10**	**16**	**26**	ammesso	16/09/2022	11:00	N-(acyloxy)phtalimides (NHPI) esters as aminyl N-radical precursors for light-driven double functionalisation of C=C bonds
DI CIOLO	STEFANO	**10**	**13,5**	**23,5**	ammesso	16/09/2022	12:00	Targeting metastatic castrate-resistant prostatic cancer with HDAC6/Hsp90 dual inhibitors
FERRARIO	SARA	**10**	**14**	**24**	ammesso	16/09/2022	12:00	Development of continuous flow photocatalytic stereoselective reactions of N radicals.
FONTANA	DARIO	**10**	**13**	**23**	ammesso	16/09/2022	12:00	Isocyanate-free poly(hydroxyurethane)s - POSS hybrids: synthesis, properties and reprocessability
FORMENTI	MATTEO	**8**	**13**	**21**	ammesso	16/09/2022	14:30	Unveiling the double face of metal-based catalysis: promoter for the C-C cross coupling reactions and enhancer for the degradation of stone materials by outdoor pollution
GALIE	SIMONE	**10**	**12**	**22**	ammesso	16/09/2022	14:30	Homogeneous transition-metal catalyzed reductive carbonylation of nitroarenes for the synthesis of isocyanates.
GARIBOLDI	DAVIDE	**10**	**13,5**	**23,5**	ammesso	16/09/2022	14:30	Continuous flow cross-coupling reactions of alkynillithium reagents.
GAZZOTTI	MARGHERITA	**10**	**14**	**24**	ammesso	16/09/2022	15:30	Synthesis and applications of new chiral bifunctional iminophosphorane organocatalysts
GONZALEZ GRADO	ANGELICA				escluso: documentazione mancante			
IKHLAS	SHAMIM				escluso: documentazione mancante			
KHALID	MUHAMMAD USMAN	**6**	**6,5**	**12,5**	non ammesso			Interfacial Study and Modeling of the Eco Friendly Textile Composites
KHAN	AMIR				escluso: documentazione mancante			

MACERATESI	VITTORIO	**8**	**19,5**	**27,5**	ammesso	16/09/2022	Il candidato, che sosterrà il colloquio online, riceverà dalla Commissione l'invito a collegarsi alle ore 13:00 su piattaforma Zoom al seguente link: https://us02web.zoom.us/my/direzione.dip.chimica.	RECUPERO E RICICLO DI FIBRE DI CARBONIO E LORO USO COME MATERIA PRIMA PER UNA NUOVA PRODUZIONE DI COMPOSITI SOSTENIBILI CON APPROCCIO "CRADLE TO CRADLE".
MASON	MATTIA	**8**	**15,5**	**23,5**	ammesso	16/09/2022	15:30	SYNTHESIS OF ACTIVABLE PRODRUGS FOR THE TUMOR-TARGETED RELEASE OF IMMUNOSTIMULATORY AGENTS
MINNUCCI	MANUEL				escluso: documentazione mancante			
MOHAMED	AHMED MOHAMED OSMAN	**4**	**7,5**	**11,5**	non ammesso			Corrosion Behaviour of Aluminium and Mild Steel in Sulphuric Acid Medium with the presence of Acacia nilotica as Green Corrosion Inhibitor by Gravimetric Method.
MORENO DIAZ	ESTEBAN CAMILO	**6**	**8**	**14**	non ammesso			Synthesis, characterization, and efficiency study of the SnO2 cathode with oxygen vacancies in Lithium-Air Batteries
MORETTI	ELISA	**10**	**11**	**21**	ammesso	16/09/2022	15:30	Stereoselective Photocyclisation of Bisenones: a Feasible Strategy to Enantiomerically Pure Five-membered Cyclic Compounds
NASIROVA	GUNAY	**8**	**11**	**19**	ammesso	16/09/2022	16:30	Analysis of the emissions in an industrial ceramic kiln firing phase and study of the environmental footprint in terms of energy transition towards the CO2 reduction from methane to green hydrogen
PANICO	FRANCESCO	**10**	**15,5**	**25,5**	ammesso	16/09/2022	16:30	CO2 Reduction Technologies Inspired by the Hydrothermal Vent Theory for the Emergence of Life
PISATI	ARIANNA	**10**	**10**	**20**	ammesso	19/09/2022	11:00	QSAR DA DESCRITTORI DEFINITI NELL'AMBITO DELLA TEORIA QTAIM
SACCHI	FRANCESCA	**10**	**10,5**	**20,5**	ammesso	16/09/2022	17:30	Synthesis of hybrid molecules targeting SARS-CoV-2 Spike protein from natural products

SCHIFANO	VERONICA	**10**	**14,5**	**24,5**	ammesso	16/09/2022	17:30	SINTESI DI NANOPARTICELLE FOTOTERMICHE PER LA PURIFICAZIONE DELL'ACQUA TRAMITE ENERGIA SOLARE
SCHIVARDI	SIMONE	**10**	**11**	**21**	ammesso	19/09/2022	09:00	Synthesis of R55 dicarbamimidothioate inspired trifunctional probes to elucidate the mechanism of action of retromer chaperones and their potential for neurodegenerative diseases' treatment.
SIRONI	LUCA	**10**	**18**	**28**	ammesso	19/09/2022	09:00	Self-assembling of organic materials: from theory to applications
TAINI	GIULIA	**10**	**13,5**	**23,5**	ammesso	19/09/2022	09:00	REMEDIATION OF PFAS POLLUTED WATER RESOURCES THROUGH POROUS REGENERABLE ADSORBENTS
TOMMASI	MATTEO	**10**	**15**	**25**	ammesso	16/09/2022	Il candidato, che sosterrà il colloquio online, riceverà dalla Commissione l'invito a collegarsi alle ore 13:30 su piattaforma Zoom al seguente link: https://us02web.zoom.us/my/direzione.dip.chimica.	EXPERIMENTAL DEVELOPMENT AND PROCESS DESIGN OF INNOVATIVE SOLUTIONS TO CAPTURE AND CONVERT GREENHOUSE GASES (CO2 AND CH4) FROM AGRO-ZOOTECHNICAL SITES
TRECCANI	SOFIA	**10**	**18,5**	**28,5**	ammesso	19/09/2022	10:00	Chiral bioactive polyamidoamino acid oligomers with controlled chain length for biotechnological applications
VIGNI	LAURA	**10**	**14,5**	**24,5**	ammesso	19/09/2022	10:00	Development of efficient and sensitive metal oxide-based photocatalysts to be integrated in devices for solar energy conversion

Solo in caso di colloquio online non eliminare la frase seguente e aggiungere il link di collegamento al colloquio:

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