



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE _5888

I the undersigned ask to participate in the public selection, for qualifications and examinations, to award a type B fellowship at Dipartimento di Scienze Biomediche e Cliniche dell'Università degli Studi di Milano and under the supervision of Prof. TRABATTONI DARIA LUCIA within the research programme "Immuno-biological role of alpha-synuclein in SARS-CoV-2 infection of Scientist-in-charge: **Prof. TRABATTONI DARIA LUCIA.**

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	Emna
Name	Ben Khelifa

PRESENT OCCUPATION

Appointment	Structure
PHD student	University of Brescia

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	Bachelor	Science of Tunisia	2013-2016
Specialization	Molecular biology	Science of Tunisia	2013-2016
PhD	Molecular biology, biotechnology, and experimental medicine.	Brescia university, medicine	2019-2023
Master	Genomic and proteomic	INSA-TOULOUSE-FRANCE	2017-2018
Degree of medical specialization			
Degree of European specialization			
Other			



REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date registration	of	Association	City

FOREIGN LANGUAGES

Languages	level of knowledge
French	Excellent
English	Excellent
Spanish	Average
Italian	Level B2

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2010-2013	Bachelor's degree in Experimental Sciences Habib MAAZOUN, Sfax
2015-2016	Ministry of National Education, Higher Education of Research, University of Le Mans (France). A double degree in "Sciences, Technologies and Health" with a distinction "Biology-BiochemistryEarth-Environment (certificate)
2013-2016	Bachelor's degree in "Molecular and Cellular Biology and biotechnology
2017-2018	Master's degree in genomic and proteomic
2019-2023	Department of Translational and Molecular Medicine in the Biomolecular Laboratory, University of Brescia, Italy

TRAINING OR RESEARCH ACTIVITY

description of activity

PROJECT ACTIVITY

Year	Project
2018	Comparison of the growth of the wild strain WK6 E. coli and the genetically modified strains (production of the recombinant protein)". supervisor (LISBP/INSA): Pr.Luc FILLAUDEAU

PATENTS

Patent
no



CONGRESSES AND SEMINARS

Date	Title	Place
14/12/22	Honing the specificity of the venerable serpin variant anti-trypsin -Pittsburgh.	Online: Prof.William P. Sheffield
16/11/2022	The role of GLIA in neurodegenerative diseases	Online: Dr. Isabella Russo
12/10/2022	From Tissue to Therapy	Online: Dr.Enrico Munari & Dr.Luisa Lorenzi

PUBLICATIONS

Books
Andrea Denardo, Emna Ben Khelifa, Mattia Bignotti and Annamaria Fra. "Characterization of novel alpha-1-antitrypsin coding variants in a mammalian cellular model". Methods in Molecular Biology books (under publication)

Articles in reviews
Andrea Denardo, Emna Ben Khelifa, Mattia Bignotti, Roberta Giuliani, Elena Miranda Banos, James Irving, Annamaria Fra. "Probing of the reactive center loop region of alpha-1-antitrypsin by mutagenesis predicts new type-2 dysfunctional variants". In cellular and molecular life sciences Springer impact factor (IF: 9.23).

Congress proceedings
National Ph.D. Meeting, ABCD conference, 24-26 March 2022 (Salerno, Italy).

OTHER INFORMATION

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Please note that CV WILL BE PUBLISHED on the University website and It is recommended that personal and sensitive data should not be included. This template is realized to satisfy the need of publication without personal and sensitive data.

Please DO NOT SIGN this form.

Place and date: 10/10/2023, Brescia