



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE \_\_\_ 6268

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at Dipartimento di Biology

Scientist- in - charge: Prof. Nardini Marco

[Amira MAHFOUDHI]

## CURRICULUM VITAE

### PERSONAL INFORMATION

Surname	Amira
Name	MAHFOUDHI

### PRESENT OCCUPATION

Appointment	Structure
PHD researcher student	At the laboratory of biochemistry and enzymatic engineering of lipases. (4th year thesis in biological sciences).

### EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	Fundamental License Degree in Life Science	Faculty of Sciences of sfax, Tunisia	2017
Specialization	In Molecular and Cellular Biology and Biotechnology	Faculty of Sciences of sfax, Tunisia	2017
PhD	In biological sciences (Biochemistry)	Faculty of Sciences of sfax, Tunisia	2024
Master	Master Degree in Genomics And Proteomics	Faculty of Sciences of sfax, Tunisia	2019
Degree of medical specialization			
Degree of European specialization			



Other			
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## REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date of registration	Association	City

## FOREIGN LANGUAGES

Languages	level of knowledge
English/French	B

## AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2022	SCHOLARSHIP

## TRAINING OR RESEARCH ACTIVITY

description of activity Thesis internship at the Department of Chemistry, Biology and Pharmacy at Università degli Studi di Messina - Italy
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## PROJECT ACTIVITY

Year	Project

## PATENTS

Patent

## CONGRESSES AND SEMINARS

Date	Title	Place
2023	Workshop Certificate of attendance to the plenary conference of the workshop	The Biotechnology Center of Sfax, TUNISIA



	entitled “Workshop of Prokaryotic Whole Genome Sequencing: Illumina and Nanopore technologies”	
2023	Training about Screening of active molecules via molecular docking	Faculty of Sciences of Sfax, TUNISIA
2023	Mastering Meta-analysis with R language training	Faculty of Sciences of Sfax, TUNISIA
2022	9th Scientific Days of the Tunisian Association of Toxicology (ATT): “Health and Environmental Protection for Sustainable Development”	Congress at the Vincci Marília Hotel, Yasmine Hammamet, TUNISIA
2023	Pedagogical Training	Faculty of Sciences of Sfax, TUNISIA
2022	Certificate of Training in English Communication	Faculty of Sciences of Sfax, TUNISIA
2022	Training in bioinformatics for genetics	Engineering House of Sfax, TUNISIA
2022	Certificate of Training in Bibliographic Management with Zotero and Endnote	Faculty of Sciences of Sfax, Spectrum Training Center.
2021	Certificate of Training in English: Writing of scientific articles	Faculty of Sciences of Sfax, TUNISIA
2021	Certificate of training in Python	Faculty of Sciences of Sfax, TUNISIA
2020	Training certificate in Experimental Design and Statistics	National School of Engineers - PETROFOR Center.

## PUBLICATIONS

Articles in reviews
1. [Fungal Lipases as Biocatalysts: a Promising Platform in Several Industrial Biotechnology Applications, Biotechnology and Bioengineering, DOI: 10.1002/bit.28245, September 2022...]
2. [Traditional homemade Tunisian vinegars: Phytochemical profile, biological, physicochemical and microbiological properties, August 2021, LWT 152(3):112293, DOI: 10.1016/j.lwt.2021.112293 ...]

Congress proceedings
[Fungal Lipases as Biocatalysts: a Promising Platform in Several Industrial Biotechnology Applications, Oral presentation, Vincci Marília Hotel, Yasmine Hammamet, 2022]

## OTHER INFORMATION

I Assisted the Open day of the 5th edition of DOCTOCHEM in Messina Italy on the 29-30 November 2022
I Assisted the Workshop of Prokaryotic Whole Genome Sequencing: Illumina and Nanopore technologies on the 11 December 2023, at the Biotechnology Center of Sfax.



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.

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Place and date: \_\_\_\_\_, \_\_\_\_\_