



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE __6717__

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 chemistry**.

Scientist- in - charge: Grigioni Ivan

[Amira GHABI]

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	GHABI
Name	Amira

PRESENT OCCUPATION

Appointment	Structure
Post-doc researcher 01/03/2024-31/08/2024	Laboratory of Heterocyclic Chemistry, Natural Products, and Reactivity, Faculty of Sciences of Monastir (University of Monastir-Tunisia)

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	<u>Doctorate in Chemistry</u>	University of Monastir	
Specialization	Chemistry		
PhD	<u>Degree: Doctorate in Chemistry</u>	University of Monastir	2023
Master	<u>Master of Research in Chemistry:</u> Synthesis and Physico-Chemistry of Materials (SPCM)	University of Monastir	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
English	C1

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
15/02/2023 - 15/05/2023	<ul style="list-style-type: none">Research Internship: SOC Team, National Higher School of Chemistry of Rennes (Rennes, France)
15/09/2021- 10/01/2022	<ul style="list-style-type: none">Research Internship: Molecular and Macromolecular Chemistry Team, Charles Gerhardt Institute - Montpellier (Montpellier, France).
02/02/2018- 17/11/2018	<ul style="list-style-type: none">Research Internship: Heterocyclic Chemistry, Natural Products, and Reactivity Laboratory, Faculty of Sciences of Monastir (Monastir, Tunisia).

TRAINING OR RESEARCH ACTIVITY

description of activity

PROJECT ACTIVITY

Year	Project

PATENTS

Patent



CONGRESSES AND SEMINARS

Date	Title	Place
7-10 nov.2023	Participation in the National Exobiology Conference • Oral presentation titled "From interstellar molecules to prebiotic compounds."	Grenoble-France
18-21 dec.2022	Participation in the Tunisia Chemistry Conference • Oral presentation titled "Nucleophilicities of Pyrazole Anions in 50% DMSO-50%MeOH and Correlation Analysis."	Monastir-Tunisia
27-29 may. 2022	Participation in the International Congress of Applied Chemistry and Environment • Oral presentation titled "Nucleophilicities of para-substituted aniline radical cations in acetonitrile: Kinetic investigation and structure-reactivity Relationships." • Poster presentation titled "Nucleophilicities of Para-Substituted anilines in methanol and Correlation Analysis."	Djerba-Tunisia

PUBLICATIONS

Books
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]

Articles in reviews
• Article 1: « Nucleophilicities of para-substituted aniline radical cations in acetonitrile: Kinetic investigation and structure-reactivity relationships» Amira Ghabi , Salma Souissi, Taoufik Boubaker. Int. J. Chem. Kinet., 2021 https://doi.org/10.1002/kin.21531
• Article 2: « Primary α -Phosphino- and α -Arseno-nitriles, Analogs of α -Aminonitriles » Amira Ghabi , Takwa Slama, Amel Hedhli, Taoufik Boubaker, Jean-Claude Guillemin. Inorg. Chem. 2024 , 63, 24, 11311–11316. https://doi.org/10.1021/acs.inorgchem.4c01307



- **Article 3:** « Quantification and Theoretical Analysis of the ambident electrophilic behavior of 2-Bromo-3,5-dinitrothiophene in σ -complexation » **Amira Ghabi**, Rim Hamdi, Takwa Slama, Sahbi Ayachi, Taoufik Boubaker* (Submitted Article). In Journal of Molecular Structure.

Congress proceedings
[title, structure, place, year]
[title, structure, place, year]
[title, structure, place, year]

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: Monastir, 10/07/2024