

Curriculum Vita of Dr Hallouma Bilel

Personal Data:

Name			Nationality	Place of Birth	Date of Birth	Gender	Marital Status
Frist	Middle	Family	Tunisian	Tunisia	03-12-1984	F	Married
Hallouma	Khamis	Bilel					
General Specialization		Chemistry					
Specialization		Organic chemistry					
Current Position			Assistant professor				
Scientific Title			<input type="checkbox"/> Professor Associate <input type="checkbox"/> Professor Other <input type="checkbox"/> Lecturer Assistant Professor <input checked="" type="checkbox"/> <input type="checkbox"/>				
Highest degree/ Date			PhD -2015				
ID Number							
College			Science	Department	Chemistry		

Contact Data:

Address	Chemistry Department, College of Science, Jouf University	E-mail address (official)	hbilel@ju.edu.sa
Work Phone no. (Internal phone number)	7915	E-mail address (personal)	
Home phone number	0553526787	Personal site	
Mobile	0553526787	Fax	
Mailbox		Postal code	

Education (Bachelor, Master, PhD, Other):

No.	Qualification	Date	Degree	University	Collage	Scientific Department	Specialization	
							General	Specific
1	PhD	2015	Very honorable	University of Carthage-Tunisia and university of Rennes 1-France	- National institute of applied sciences and technology-Tunis - University of Rennes 1- France	Chemistry	Chemistry	Applied chemistry
2	Master	2010	Very good	University of Carthage-Tunisia	- National institute of applied sciences and technology-Tunis	Chemistry	Chemistry	Industrial chemistry
3	National diploma of engineer	2009	Very good	University of Carthage-Tunisia	- National institute of applied sciences and technology-Tunis	Chemistry	Chemistry	Industrial chemistry

Employment Qualifications:

Job	Job Title	University Degree	Workplace	Date		Work duty	Years of Experience
				From	To		
Academic	Assistant professor	phD	College of Science, Jouf University	28-08-2018	Now		5 years
Academic	Assistant professor	phD	College of sciences – university of Gafsa- Tunisia	05-10-2015	28-08-2018		3 years
Other	Assistant	Master	Higher Institute of environmental sciences and technolog- Tunisia	05-01-2010	30-05-2014		3 years

Participation in scientific conferences and symposiums

No.	Title of the conference or symposium	Held in	Year
1	Renewable energy workshop	Jouf university - KSA	2019
2	Journées de Chimie de Coordination 2015 de la Société Chimique de Tunisie, JCC 2015	Hammamet- Tunisia	2015
3	Journées de Chimie de Coordination 2014 de la Société Chimique de France, JCC 2014	Rennes- France	2014
4	International Green Catalysis Symposium	Rennes- France	2012
5	International Symposium on Olefin Metathesis and Related Chemistry, ISOM19	Rennes- France	2011

Supervision of undergraduate:

No.	Thesis Title	Degree		University	Year	Collage	Department
		M.Sc.	Ph.D.				
1	Phytochemical and biological evaluation of Rosemary cultivated in Aljouf region	√		Jouf University	2022	Science	Chemistry
2	Chemical Characterization and Biological Activities of Some Aromatic Plants in Saudi Arabia	√		Jouf University	2021	Science	Chemistry
3	Synthesis and Characterization of some Alternative Petroleum Products using Renewable Sources	√		Jouf University	2021	Science	Chemistry

Membership of specialized committees and associations:

No.	Committee	Period	Place
1	Academic advising	2018-2022	College of science- Chemistry department-girls section- Al Jouf university
2	Quality committee	2018-2022	College of science- Chemistry department-girls section- Al Jouf university
3	Laboratories committee	2019-2020	College of science- Chemistry department-girls section- Al Jouf university
4	Committe for field- training students of the program	2021-2022	College of science- Chemistry department-girls section- Al Jouf university
5	Tunisian Chemical society	2019-2020	Tunisia

Training courses and workshops:

No.	courses / workshop	Specialization	Held in	Year
1	Teaching Strategies in Higher Education		Skills Development Center at Jouf University.	2021
2	Requirements and standards of the National Center for Academic Accreditation and Assessment for the Bachelor's Degree		Skills Development Center at Jouf University.	2021
3	The basic skills to practice academic advising according to modern global practices		Skills Development Center at Jouf University.	2020
4	Scientific publications in ISI and Scopus journals		Skills Development Center at Jouf University.	2020
5	Learning Outcomes Measurement		Skills Development Center at Jouf University.	2019
6	The use of technology in teaching		Skills Development Center at Jouf University.	2019

Skills:

Skills	1	Computer
	2	Chemical analysis techniques: HPLC, GC-MS, GC, NMR ...
	3	Natural plants extraction
	4	Organic and organometallic synthesis

Community, cultural and volunteer contributions:

No.	activity	Type of activity	Period
1	Preparing flyers for Al Jouf Olive Festival “Benefits of using olive oil in cosmetics”	Community	2021
2			
3			

Languages:

language	Speaking	Writing	Reading
English	√	√	√
Arabic	√	√	√
French	√	√	√

Scientific Publications:

No.	Title	Publisher	Year of Publication
1	Activities of Mentha Compositions and Biological Investigation of Chemical from Saudi Arabia suaveolens L.	Aldogman, B.; Bilel, H.; Moustafa, S.M.N.; Elmassary, K.F.; Ali, H.M.; Alotaibi, F.Q.; Hamza, M.,, Abdelgawad, M.A.;El-Ghorab, A.H.	2022
2	Design, Synthesis, and Antifungal Activity of Some New Thiazolo[4,5-d]pyrimidine-5-thione Derivatives	A. A. Ghoneim, H. Bilel , and S. M. N. Moustafa	2020
3	Transformations of bio-sourced 4-hydroxyphenylpropanoids based on olefin metathesis	Hallouma Bilel , Naceur Hamdi, Cédric Fischmeister, and Christian Bruneau	2020
4	Seeds oil extract of <i>Mesembryanthemum forsskalii</i> from Aljouf, Saudi Arabia: Chemical composition, DPPH radical scavenging and antifungal activities	Hallouma Bilel , Mervat A. Elsherif and Shaima Mohamed Nabil Moustafa	2020
5	Synthesis of New 2-Amino-6-(4-hydroxy-2-oxo-chromen-3-yl)-4-aryl Nicotine Nitrile in Eco-Friendly Media and their Antimicrobials and DPPH Radical Scavenging Activities	Aziza mnasri, Ahlem Chakchouk- mtibaa, abdullah sulaiman al- ayed, mosbah jemmali	2019

		Mellouli, hallouma bilel and naceur hamdi	
6	Development of New Multicomponent Reactions in Eco-Friendly Media-Greener Reaction and Expeditious Synthesis of Novel Bioactive Benzylpyranocoumari	Hamida Jelali, A. Chakchouk- Mtibaa, Lasaad Baklouti, Hallouma Bilel , Yaser Bathich, L. Mellouli, and Naceur Hamdi	2019
7	A Palladium Catalyst System for the Efficient Cross-Coupling Reaction of Aryl Bromides and Chlorides with Phenylboronic Acid: Synthesis and Biological Activity Evaluation	Boubakri Lamia , Ahlem Chakchouk- Mtibaa, Bilel Hallouma , Sedat Yasser , Ismail Ozdemir , Lamjed Mansour , Lotfi Mellouli ,Naceur Hamdi	2017
8	DBU-catalysed synthesis of metal-free phthalocyanines and metallophthalocyanines containing 2(3,4-dimethoxyphenyl)ethanol and 4-hydroxybenzaldehyde groups: characterisation, antimicrobial properties and aggregation behaviour	Boubakri Lamia , Ahlem Chakchouk- Mtibaa, Bilel Hallouma , Sedat Yasser , Ismail Ozdemir , Lamjed Mansour , Lotfi Mellouli ,Naceur Hamdi	2017
9	Novel pyrano[3,2-c] chromene derivatives via a green one-pot three component: Synthesis, characterization, antioxidant, antibacterial and anti-inflammatory activities	Lamia Boubakri, Hallouma Bilel , Lassad Baklouti, Lamjed	2016

		Mansour, Naceur Hamdi	
10	Synthesis of Bioactives Coumarin Derivatives, Phthalocyanines and Terminal Conjugated Dienes via a Ruthenium Catalyzed Crossmetathesis: Application to Renewable Resources	Hallouma Bilel , Rawdha Medyouni, A.S. Al-Ayed, Naceur Hamdi ,Cédric Fischmeister, Christian Bruneau	2016
11	Chemical composition, antimicrobial and antioxidant activities of the essentials oils from flowers of Salvia Sharifii	Hallouma Bilel , Lamia Boubakri, Féthi Zagrouba, Naceur Hamdi	2015
12	Olefin Metathesis Transformations in Thermomorphic Multicomponent Solvent Systems	Shilin Huang, Hallouma Bilel , Féthi Zagrouba, Naceur Hamdi, Christian Bruneau, Cédric Fischmeister	2015
13	Terminal conjugated dienes via a ruthenium-catalyzed cross-metathesis/elimination sequence: application to renewable resources	Hallouma Bilel , Naceur Hamdi, Féthi Zagrouba, Cédric Fischmeister, Christian Bruneau,	2014
14	Eugenol as a renewable feedstock for the production of polyfunctional alkenes via olefin cross-metathesis	Hallouma Bilel , Naceur Hamdi, Féthi Zagrouba, Cédric Fischmeister,	2012

		Christian Bruneau	
15	Cross-metathesis transformations of terpenoids in dialkyl carbonate solvents	Hallouma Bilel , Naceur Hamdi, Féthi Zagrouba, Cédric Fischmeister, Christian Bruneau	2011