





Curriculum Vita of Dr. Ibtisam Alali

Personal Data:

Name			N	Nationality	Place of Birth	Da	ate of Birth	Gender	Marital Status	
Frist	Middle	F	amily							
Ibtisam	Khalil	1	Alali							
					~			= 10014000		
General	Specialization	Ch	emistry		Saudi	Aljouf	U	07/09/1990	Female	
Spec	ialization	Green C	hemistry a	ınd						
		Susta	inability –							
		Physica	al Chemist	ry						
Curre	nt Position	Assistant Professor of Physical chemistry at Chemistry Department / College of Science/ Jouf University								
Scien	ntific Title	Other ☐ Lecturer Assistant Professor √ ☐ Associate Professor ☐ Professor ☐						or 🗌		
Highest	degree/ Date	PhD								
ID :	Number	1068585585								
C	College	Colle	College of Science Department				Chemistry			
					Contact Data:					
Address		Sa	ıkaka-Aljo	uf	E-mail a	ddress (official	l)	ikalali@ju.edu.sa		
Work Phone no. (Internal phone			5137		E-mail a	ddress (persona	al)	ikalali@ju.edu.sa		
(number								i i		
Home phone number					Personal site					
N	Mobile					Fax				
M	lailbox									

Education (Bachelor, Master, PhD, Other):

No.	Qualification	Date	Degree	University	Collage	Scientific		Specialization
140.	Quanneation	Date	Degree	Offiversity	Conage	Department	General	Specific
1	Academic	2023	Ph.D.	Nottingham University, UK	Faculty of Science,	Chemistry	Chemistry	Green Chemistry and Sustainability
2	Academic	2018	M.Sc. (Merit)	Nottingham University, UK	Faculty of Science,	Chemistry	Chemistry	Green Chemistry and Sustainability
3	Academic	2012	B.Sc. (Honors)	Jouf University, Jouf	Faculty of Science,	Chemistry	Chemistry	Chemistry







Employment Qualifications:

Tab	Int Title	University	Washinlana	D	ate	Words Joseph	Years of
Job	Job Title	Degree	Workplace	From	To	Work duty	Experience
Academic	Assistant Professor of Physical chemistry	Ph.D.	chemistry department/faculty of science/ Jouf University	2023	Present	Academic	
Academic	Lecturer	B.Sc.	chemistry department/faculty of science/ Jouf University	2012	2014	Academic	2 years

Participation in scientific conferences and symposiums

No.	Title of the conference or symposium	Held in	Year
1.	Women in Chemistry Conference	UK	2020
2.	EMDoc Sustainability Conference; East Midlands Doctoral Network by United Nations University	UK	2020
3.	Chemistry Research Seminar	UK	2020
4.	International Virtual Conference on Advanced Materials for Energy and Environmental Applications (ICAMEEA-2020)	UK	2020
5.	15th International conference on materials chemistry (MC15)	UK	2021
6.	International Conference on Recent Advances in Carbon Capture and Storage (ICRACCS)	UK	2022

Supervision of undergraduate:

No	Thesis Title	Degree		I Imirromaitre	Voor	Collogo	Departme
No.		M.Sc.	Ph.D.	University	Year	College	nt







Membership of specialized committees and associations:

No.	Committee	Period	Place

Training courses and workshops:

No.	courses / workshop	Specialization	Held in	Year
1.	Academic Writing Skills		Saudi Club in Nottingham	2017
2.	Introduction to Transmission Electron		University of Nottingham	2019
	Microscopy (TEM)			
3.	X-ray photoelectron spectroscopy (XPS)		University of Nottingham	2019
4.	Introduction to Endnote for researcher		University of Nottingham	2019
5.	Researcher Information Skills for Chemistry		University of Nottingham	2019
6.	Nature of the doctorate and supervision process		University of Nottingham	2020
7.	Scientific Writing for Journal Publication		Keele University	2020
	Creating An Academic Poster Using Microsoft		Keele University	2020
	PowerPoint			
8.	How Could Your Research Contribute to		Keele University	2020
	Sustainability			
9.	Action Planning your Skill Development		Keele University	2020
10.	How to write a research project proposal		Jouf Univerity	2023







Skills:

Skills	1.	Strong team working and time management skills			
	2.	Advanced knowledge of various computer software and applications			
	3.	Experience of working with larger teams			
	4.	Competences in general business and management			
	5.	Familiarity with professional document writing			

Community, cultural and volunteer contributions:

No.	activity	Type of activity	Period

Awards and honors:

No.	Award	Awarded by	Specialization

Administrative positions

No.	Position	Organization	Country	Period







Languages:

language	Speaking	Writing	Reading
English	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Arabic	$\sqrt{}$	$\sqrt{}$	

Authoring Books

No.	Book Title	ISBN	Co-Author	Edition	Number of Pages	Book Language	Publication Date

Scientific Publications:

Selected Scientific Publications:

No	Title	Journal	Year of publication
1.	I. Alali and R. Mokaya, Generalised predictability in the synthesis of biocarbons as clean energy materials: targeted high-performance CO ₂ and CH ₄ storage	Energy Environ. Sci.	2022
2.	I. Alali and R. Mokaya, Direct synthesis of organic salt-derived porous carbons for enhanced CO_2 and methane storage	Materials Chemistry A	2023







References:

No.	Name	Job	Address	E-Mail	Tel.
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