## **CURRICULUM VITAE**



A. Personal Details			
Nama (Full Name):	Fatimah Khalleefa	ah Alqadeeri	Title : <b>Dr.</b>
Passport No. RR2FPHY4	Citizenship Libya	Race Libyan	Gender Female
Designation: Lecturer	Marriage Status Married	Date of Birth 11 March 1979	Place of Birth Benghazi

Current Address	Department/Faculty	E-mail Address
Sabratha University, Sabratha , Libya	Department of Microbiology and Immunology, Faculty of Medicine Sabratha,	E-mail:
<u>Tel:+218</u> 23 362 2276	Tel:+218 23 362 2002 P.o.Box : 250 Sabratha Fax:	Fatimah.alqadeeri@sabu.edu.ly and; Fatimah alqdeeri@yahoo.com Fatimahalqdeeri79@gmail.com;
		URL: http://www.sabu.edu.ly @ info@sabu.edu.ly
		H/P: 0916803082- 0927493378

B. Academic Qualification	B. Academic Qualification					
Certificate / Qualification	Name of School /	Year	Area of Specialization			
obtained	Institution	obtained				
Bachelor	Faculty Sciences,	Apr 2002	Botany (concentration in			
	University of Benghazi,		Plant pathology)			
	Benghazi, Libya.					
Master	Department of Biology, Academic of Libya, Tripoli, Libya.	Mar 2010	Microbiology			
Doctor of Philosophy ( <b>Ph.D</b> )	University Putra Malaysia, Malaysia	Oct 2019	(concentration in <b>Apply</b> microbiology and Biotechnology)			

C. Language Proficiency					
Language	Poor (1)	Moderate (2)	Good (3)	Very good (4)	Excellent (5)
English					
other:					

D. Scientific experience and Specialisation					
Organization	Position	Start Date	End Date	Expertise	
Department of Chemistry , Faculty of Science, University of Putra Malaysia and PLT Scientific Sdn. Bhd	Attendance	8/ 11/ 2016	8/ 11/ 2016	NMR Workshop Nuclear Magnetic Resonance Spectroscopy	
Libyan Academic Club (LAC) ,Kajang, Malaysia	Participation	11/ 8/ 2018	11/ 8/ 2018	Workshop on Viva Voce Preparation in professional way	
The UKM Graduate Centre, University Kebangsan Malaysia (UKM) , Malaysia	Participation	25 / 09/ 2018	25/ 09/ 2018	Postgraduate Seminar Series 7/2108 Good and Bad Literature Review	
Yemeni Students Union, University Kebangsan Malaysia (UKM) , Malaysia	Participation	27/ 12/ 2018	29 / 12 / 2018	SPSS Workshop	
University Science Malaysia (USM) and Malaysian Natural Products Society (MNPS)	Participation (oral presentation)	19/ 03 2018	21/ 03 2018	34 <sup>th</sup> International conference on natural products 2018	
Monash University Malaysia, Subang Jaya, Malysia	Participation (oral presentation)	21 /11/ 2018	23/ 11 2018	Chemistry and Drug Discovery Presented at Monash Science Symposium 2018, Monash University Malaysia, Subang Jaya. 21st - 23rd November 2018	
INBIOSIS webinar Lecturer Series 10/2022	Participation	24/June/ 2022	24/June/ 2022	Metabolomics for biomarker discovery;- key signatory metabolite profile for the identification and discrimination of plants and microorganisms	

E. Employment				
Employer	Designation	Department	Start Date	Date Ended
Al Zawia School for secondary education, Al Zawia	Lecturer	Higher secondary school, Libya.	Sep 2003	Nov 2010
Faculty of Education, Al Zawia	Lecturer	University of Al Zawia, Libya.	Nov 2010	Jan 2012
Faculty of Science, Sabratha	Lecturer	University of Sabratha, Libya.	Mar 2012	Apr 2015
Institute of Bioscience, Malaysia	Researcher	Dept. of Microbial Biotechnology, Institute of Bioscience.	Jan 2016	Oct 2019
University of Sabratha	Lecturer	Dept. of Botany, Faculty of Science.	Jul 2020	3/2023
University of	A faculty member in the	Dept. of Botany,	1/2020	12/2022
Sabratha	Botany Department (medical	Faculty of Science.		
	microbiology course +			
	bacteriology course +			
	medicinal and aromatic botany			
	course			
University of	a supervisor of two research	Dept. of Botany,	8/2021	8/2022
Sabratha	teams, the first consisting of 4	Faculty of Science.		
	students entitled Isolation of			
	bacteria that cause urinary			
	tract infections from the			
	disease of the National			
	Institute of Cancer Treatment,			
	Sabratha, and testing the			
	effectiveness of some plant			
	extracts On it and the second			
	under the title Study of			
	Biological Contamination of			
	Some Types of Meat Present			

	1	1		
	in Some Food Markets in the			
	City of Sabratha.			
University of	the leader of the Scientific	Dept. of Botany,	4/2022	12/2023
Sabratha	Research Standard Team	Faculty of Science.		
	within the Sabratha College of			
	Science team for institutional			
	accreditation			
Libyan Society	member of the Libyan Society	Libyan Society	2021	now
for Scientific	for Scientific Research and	for Scientific		
Research and	Studies.	Research and		
Studies.		Studies.		
University of	Professor & Head of	Microbiology and	3/2023	now
Sabratha	Microbiology and Immunology	Immunology		
	Department, Faculty of	Department,		
	Medicine, Sabratha University.	Faculty of		
	(26/03/2023 – till now	Medicine		
University of	Head of Research and	Research and	4/2023	now
Sabratha	Consulting Department	Consulting		
		Department		

F. Honours and Awards					
Name of awards	Title	Award Authority	Award Type	Year	
Academic Awards					
Non-Academic Awards					
Awards of Merit					

G. List of publication	s – author (s), title, journal, volume, page and year published)
Journal	1. Fatimah Alqadeeri, Faridah Abas, Khozirah Shaari, and Yaya
	Rukayadia. (2019). Identification of the Chemicals Constituent Present in
	the Extract/Fractions of Piper cubeba L. Berries through GC-MS and LC-
	MS Analyses. (Manuscript will be submitted to Journal of Analytical
	Method in Chemistry).
	2. Fatimah Alqadeeri, Faridah Abas, Khozirah Shaari, and Yaya
	Rukayadia*. (2019). Antibacterial and Sporicidal Activities of Tailed
	Pepper (Piper cubeba L. ) Berries Extracts and its Fractions against
	Vegetative Cells and Spores of Bacillus sp. (Manuscript will be submitted

		to Journal of Pharmacy and Pharmacology).
	2	, , , , , , , , , , , , , , , , , , , ,
	3.	
		Shaari. Antibacterial and Antispore Activities of Tailed Pepper (
		Piper cubeba L.) Berries Extracts against Bacillus sp.
		International Conference on Natural Products 2018 (oral
		presentation). Penang, Malaysia.
	4.	Yaya Rukayadi, Fatimah Alqadeeri and Abdelgani Mohamed.
		Identification and isolation Active Antispore metabolites from
		Sygygium polyanthum L. leaves and Piper cubeba L. Berries
		Extract through GCMS, LCMS and H-NMR-Based
		Metabolomics. International Conference on Science, Technology
		and Humanities 2018. Badung, Bali
	5.	Fatimah Khalleefah Alqadeeri, Lubnah Alhadi Alaefor, Tariq
		Muftah Hassan (2021) . Screening of crude ethanolic extract of
		nine Libyan medicinal plants for antibacterial activity against
		Staphylococcus aureus and E. coli.
	6.	Fatimah Alqadeeri, Faridah Abas, Khozirah Shaari, and Yaya
		Rukayadia. (2019). Antibacterial and Antispore Activities of
		Isolated Compounds from Piper cubeba L., Molecules. 24, 3095;
		doi: 10.3390/molecules24173095.
	7.	Alqadeeri, F. M., Abas, F., Shaari, K. and Rukayadi, Y.
		Tailed Pepper (Piper cubeba) L. berries extract reduced
		number of microbial populations in tofu, Food Research 4 (3):
		738 - 745 (June 2020)
	8.	Fatimah Khalleefah Alqadeeri, Abdelgani Mohamed Abobaker
		, Moaid Soltan , Esra Shaban, Ayat Al Kawash, Amwaj Zaied (
		2022) Study of Bacterial Contamination of Indoor Air in Some
		Wards in National Cancer Institute Sabratha, Libya, international
		science and technology journal (30); 1-17.
Books/Monographs		
Chapter in book		

Proceedings	9. Fatimah Alqadeeri, Faridah Abas, Khozirah Shaari, and Yaya Rukayadia.
	(2019). Identification of the Chemicals Constituent Present in the
	Extract/Fractions of Piper cubeba L. Berries through GC-MS and LC-MS
	Analyses. (Manuscript will be submitted to Journal of Analytical Method in
	Chemistry).
	10. Fatimah Alqadeeri, Faridah Abas, Khozirah Shaari, and Yaya Rukayadia*.
	(2019). Antibacterial and Sporicidal Activities of Tailed Pepper (Piper cubeba
	L.) Berries Extracts and its Fractions against Vegetative Cells and Spores of
	Bacillus sp. (Manuscript will be submitted to Journal of Pharmacy and
	Pharmacology).
	11. Fatimah Alqadeeri, Yaya Rukayadi, Faridah Abas and Khozirah Shaari.
	Antibacterial and Antispore Activities of Tailed Pepper (Piper cubeba L.)
	Berries Extracts against Bacillus sp . International Conference on Natural
	Products 2018 (oral presentation). Penang, Malaysia.
	12. Fatimah Alqadeeri, Yaya Rukayadi, Faridah Abas and Khozirah Shaari.
	Phytochemical Constituents and Antibacterial Activity of Piper cubeba L.
	fractions Against Vegetative cell of Bacillus sp. Monash Science Symposium
	2018, Malaysia (oral presentation).
	13. Yaya Rukayadi, Fatimah Alqadeeri and Abdelgani Mohamed . Identification
	and isolation Active Antispore metabolites from Sygygium polyanthum L.
	leaves and Piper cubeba L. Berries Extract through GCMS, LCMS and H-
	NMR-Based Metabolomics. International Conference on Science, Technology
	and Humanities 2018. Badung, Bali
	14. Camellia Sinensis (Green Tea) Health Benefits (Review) *Rabyah B. Ali1 ,
	Mustafa Nagmeddin Almokhtar2 , Fatimah K. Alqadeeri3 SEBHA
	UNIVERSITY JOURNAL OF JOURNAL OF MEDICAL SCIENCES VOL.18
	NO. 2 2023 DOI: 10.51984/JOMS.V18I2.2784.
	<b>15.</b> Effect of antibacterial activity of some plant extracts on some pathogens
	bacteria growth *Abdelgani Mohamed Abobaker ,a <b>Fatimah Khalleefah</b>
	, الجلد الثاني العدد الثاني نوفمبر Alqadeerib , Khalleefah Almahdi Abdulsalam ,202
	مجلة جامعة السلام الدولية.
	16. Fatimah Khalleefah Alqadeeri (2022), Isolation and identification of
	linoleic acid and cubebin mixture from Tailed Pepper (Piper cubeba L.) extract

	and its anti-Bacillus agent ,International Science and Technology Journal, 31
	Volume .
	17. فاطمه خليفة محمد القديرى ( 2024) مقارنة فعالية المستخلص الإيثانولي ألوراق نبات
	المورينجا Moringa .Lam oleifera مع بعض المضادات الحيوية على نمو بكتيريا
	January 2024 يناير Part 2 المجلد Volume 33 لعدد Staphylococcus aureus
	International Science and Technology Journalالمجلة الدولية للعلوم والتقنية.
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Other publications	
Computer software	

H. Past Research Project							
Project No.	Project Title	Role	Year	Source of fund	Status		
GP- IPS/2018/9645000	Tailed Pepper (Piper cubeba) L. berries extract reduced number of microbial population in tofu, Food Research 4 (3) : 738 - 745 (June 2020)	Project member	2018- 2019	GP-IPS- UPM	Completed		
GP- IPS/2018/9645000	Antibacterial and Antispore Activities of Isolated Compounds from Piper cubeba L	Project member	2019- 2020	GP-IPS- UPM	Completed		
E- Libyan Scholarship 977(2013).	ANTIBACTERIAL AND ANTISPORE ACTIVITIES OF CRUDE EXTRACT AND BIOACTIVE COMPOUNDS OF Piper cubeba L. BERRIES AGAINST Bacillus sp. AND APPLICATION OF THE EXTRACT FOR FOOD PRESERVATON	Project Leader	2015- 2020	Libyan Ministry of Higher Education	Completed		