CURRICULUM VITAE

NAME : FARIZAN BINTI ARIS

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ACADEMIC QUALIFICATIONS

Qualification	Awarding Institution, Country	Year
BSc (Molecular Biology)	Universiti Kebangsaan Malaysia, Malaysia	2000
Master (Molecular medicine)	Universiti Teknologi MARA, Malaysia	2007
PhD (Tumor Immunology)	Universiti Sains Malaysia, Malaysia	2016

CURRENT PROFESSIONAL MEMBERSHIP

	Name of Professional Body			Post	Year Enrolled			
1.	Malaysian Biotechnolo	,	for	Molecular	Biology	and	Member	2017

CURRENT TEACHING AND ADMINISTRATIVE RESPONSIBILITIES

Name of Course(s) Taught	Administrative Responsibilites
	Resource person
Molecular Genetics	
	Teaching
Immunology	
	Coordinator
Topics in Biotechnology	

PREVIOUS EMPLOYMENT

No.	Employer	Designation	Duration (Date)
1	Management and Science University (MSU)	Lecturer	(2005-2007)
2	University Kuala Lumpur (UniKL)	Lecturer	(2008)

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CONFERENCES AND TRAINING

No.	Conferences/ Training Participated	Venue	Year
1.	INSAEF 2020 (Banda Aceh, Indonesia)	Virtual (Banda Aceh,	2020
		Indonesia)	

RESEARCH AND PUBLICATIONS

No.	Title of Research Project	Source	Begin Year	End Year
	FULL GENOME SEQUENCING OF DENGUE			
1	VIRUS (DENV) USING THE NEXT	DANA K.	2018	2020
	GENERATION SEQUENCING (NGS)			
	TECHNOLOGY			
	GENOMIC CHARACTERISATION OF HUMAN			
	RESPIRATORY PATHOGENS		2019	2021
2.	(STREPTOCOCCUS PNEUMONIAE AND	FRGS		
	BURKHOLDERIA PSEUDOMALLEI) AMONG			
	ORANG UTAN AT ORANG UTAN ISLAND			
	BUKIT MERAH PERAK			

No.	Title of Publication	Journal	Year
1.	GAZEM, E.Q.; MEOR, M.Z.; MD AMIN, W.A; ISMAIL, M.D.; ARIS, F; MAT, I. "IDENTIFICATION OF IBMR3 ANTIGEN IN BREAST CANCER TISSUES USING MASS SPECTROMETRY",	PROCEEDINGS FOR PHARMA BIO ASIA INTERNATIONAL CONFERENCE, 2016. 28 TH -29 TH SEPT 2016, KUALA LUMPUR, MALAYSIA.	2016
2.	GAZEM, E.; ARIS, F.; ISMAIL, M.D.; MAT, I.; "IDENTIFICATION OF IBMR3 ANTIGEN IN CANCER CELL LINES USING TWO DIMENSIONAL GEL ELECTROPHORESIS COUPLED LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY",	PROCEEDINGS FOR MOLECULAR DIAGNOSTIC AND BIOMOLECULAR DISCOVERY INTERNATIONAL CONFERENCE, 2017. 3RD-4TH MAY 2017. PENANG, MALAYSIA.	2017
3.	HARUN NH, MYDIN RBSMN, SREEKANTAN S, SAHARUDIN KA, BASIRON N, ARIS F, WAN MOHD ZAIN WN, SEENI A. BACTERICIDAL CAPACITY OF A HETEROGENEOUS TIO2/ZNO NANOCOMPOSITE AGAINST MULTIDRUG- RESISTANT AND NON-MULTIDRUG-	ACS OMEGA. 2020 JUN;5(21) 12027-12034. DOI:10.1021/ACSOMEGA.0C00213. PMID: 32548381; PMCID: PMC7271038.	2020

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RESISTANT	BACTERIAL	STRAINS
ASSOCIATED	WITH	NOSOCOMIAL
INFECTIONS.		

UNDERGRADUATE SUPERVISION (CURRENT STUDENTS)

No.	Students Name	Status (Completed/On- going)	Year
1	NUR SYAZWANI	2018	2019
2	MOHD SYAMIL	2018	2019
3	MOHD ZULHILMI	2018	2019
4	AINNUR SYAHIRAH	2018	2019
5	WAN NURHAZIRAH	2018	2019
6	ASMAA	2018	2019
7	FARHANA	2018	2019
8	MOHD FADHIL HELMI	2018	2019

POST-GRADUATE SUPERVISION (as main supervisor)

	No.	Students Name	MSc./PhD	Year Enrolled	Year End
ſ	1.	NUR LIYANA MOKHAIDIN	MSc.	2018	2019

COMMUNITY SERVICE

No.	Community Service	Year

OTHER RELEVANT INFORMATION

AWARDS

- SILVER MEDAL FOR NANO NEEM IN IIDEX 2019 (10 15 SEPTEMBER 2019). PARTNERS ARE NUR HAYATI MOHD ZAIN, INDAH MOHD AMIN, NURUL IZZA ABD TAIB & ZULINDA AYU ZULKIPLI.
- 2. **SILVER** MEDAL FOR NANO NEEM IN **IIDEX 2020** (12 15 OCTOBER 2020). PARTNERS ARE NUR HAYATI MOHD ZAIN, INDAH MOHD AMIN, NURUL IZZA ABD TAIB & ZULINDA AYU ZULKIPLI.