

# CURRICULUM VITAE

## ASSOC. PROF. DR. SITI KHAIRANI BEJO

Staff No: A02097

Room No: A-1F-42

Department/Unit: Department of Veterinary  
Pathology & Microbiology, Faculty of Veterinary  
Medicine, Universiti Putra Malaysia (UPM).

Tel. No.: +603-8609 3460

E-mail Address: [skhairani@upm.edu.my](mailto:skhairani@upm.edu.my)

### Academic Qualifications:

Diploma in Agriculture (UPM), Post Doctorate (Royal  
Tropical Institute (KIT), The Netherlands), DVM (UPM),  
MS (UPM), PhD (UPM).

### Publications:

Link Scopus: 15047903000, H index: 13, Citation: 545

Link Google Scholar:

<https://scholar.google.com/citations?user=1uVeC9cAAA&hl=en>

Link ORCID: <https://orcid.org/0000-0002-4972-1701>

### Number of Students Supervised:

Program	Status	As a chairman	As a member
PhD	Graduated	2	14
	Ongoing	1	6
Masters (MSc & MVM) (With thesis)	Graduated	8	18
	Ongoing	-	2
Masters (MVM) (Without thesis)	Graduated	-	-
	Ongoing	-	-

### Field(s) of Specialization:

Main Specialization:

- Veterinary Microbiology.

### Research Areas/Topics:

- Development of multi-epitope DNA vaccine for protection against *Leptospira* infection.
- Biomarker discovery for ovine brucellosis.
- Distribution of pathogenic *Leptospira* in animals and environment.
- Genotyping of selected AMR bacteria among common veterinary and human pathogens.

### Number of Publications:

Publications	Quantity
Journal	96
Book	1



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### Main Lead Committee and Previous Management Positions:

- a) Head of Department, Department of Veterinary Pathology & Microbiology, Faculty of Veterinary Medicine, UPM (2020 - 2022).
- b) Laboratory Coordinator, Bacteriology Laboratory, Faculty of Veterinary Medicine, UPM (2011 to date).
- c) Member of the International Proficiency Testing Scheme for Leptospirosis, Victoria, Australia (2009 to date).
- d) Liaison, WHO/FAO/OIE and National Collaborating Centre for Reference and Research on Leptospirosis, Amsterdam, the Netherlands (2003 to date).
- e) Technical Manager, Accredited ISO/IEC 17025 Test Method, Laboratory of Bacteriology, Faculty of Veterinary Medicine, UPM (2007 to date).
- f) Consultant, Veterinary Laboratory Service Unit (VLSU), Faculty of Veterinary Medicine, UPM (2013 to date).
- g) Deputy Coordinator, National Coordinating Office (NCO), Malaysia One Health University Network (MyOHUN) funded by United States Agency for International Development (USAID) (2013 - 2020).
- h) Committee Member, National Antimicrobial Resistant Committee (NARC), Department of Veterinary Service, Ministry of Agriculture and Agro-Based Industry (MOA), Malaysia (2018 - 2019).
- i) Coordinator, Animal Production and Research Centre for Tropical Diseases (CENTRAS), Faculty of Veterinary Medicine, UPM (2007 - 2020).
- j) Coordinator, Industrial Training Unit (Out campus- Diagnostic Laboratory), Faculty of Veterinary Medicine, UPM (2013- 2020).

