

## CURRICULUM VITAE

### PROF. DR. FAEZ FIRDAUS JESSE ABDULLAH

Room No: H-1F-34 / PEJABAT TDP

Staff No: A03854.

Department/Unit: Department of Veterinary Clinical Studies, Faculty of Veterinary Medicine, Universiti Putra Malaysia (UPM).

Tel. No.: +603-86093938

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

**Academic Qualifications:** DVM (UPM), PhD (UPM).

Publications:

Link Scopus: H indeks: 11 Citation: 639 (updated 29.08.2021)

<https://www.scopus.com/authid/detail.uri?authorId=57200648184>

Link Google Scholar: JESSE,F.F.A.

<https://scholar.google.com/citations?user=Sny9WXwAAAAJ&hl=en>

Link ORCID: <https://orcid.org/0000-0001-8119-3331>

**Number of Publications:**

Publication	Quantity
Journal	224
Book	1

**Field(s) of Specialization:**

Main Specialization:

- Ruminant Medicine.

Sub Specialization:

- Vaccine and Therapeutics.
- Animal Biotechnology.
- Animal Production.
- Molecular Biology and Genetic Engineering.

**Research Areas/Topics:**

- Large Ruminant (Cattle & Buffaloes) Diseases.
- Small Ruminant (Goat & Sheep) Diseases.
- Wild Ruminant (Deer) Diseases.
- Current Bacterial based Ruminant Diseases Research (Hemorrhagic Septicemia (HS), Caseous Lymphadenitis (CLA), Pneumonic Mannhaemiosis, Brucellosis, *Staphylococcus aureus* Mastitis, *Mycoplasma ovis* & Johne"s Disease).
- Current Viral based Ruminant Diseases Research (Parapoxvirus/ Contagious Pustular Dermatitis (Orf), Caprine arthritis encephalitis (CAE), Schmallenberg virus (SBV) & Bluetongue (BTV)).
- Cellular Cell Responses towards Ruminant Diseases.
- Reproductive Pathophysiology Responses towards Ruminant Diseases.
- Meat Quality and Safety towards Ruminant Diseases.



### Number of Students Supervised:

Program	Status	As a chairman	As a member
PhD	Graduated	8	17
	Ongoing	4	5
Masters (MSc & MVSc) (With thesis)	Graduated	6	8
	Ongoing	1	5
Masters (MVM) (Without thesis)	Graduated	-	-
	Ongoing	-	-

### Main Lead Committee and Previous Management Positions:

- Deputy Dean Research & Postgraduate Studies, Faculty of Veterinary Medicine, UPM (2019 to date).
- Deputy Director University Community Transformation Centre (UCTC), Office of Deputy Vice-Chancellor (Industry and Community Relations), UPM (2017-2019).
- Coordinator for Smart Research Strategy Planning Unit (INTELL) in Life Sciences Office of Deputy Vice Chancellor (Research and Innovation) UPM, (2014- 2016).
- Chairman Ruminant Foster Farm Program Faculty of Veterinary Medicine, UPM (2011-2017).
- Consultant & Expert appointment: Livestock Unit Taman Pertanian Universiti (TPU), UPM (2015-2019).
- Chairman/Lead Committee for MyGAP accreditation Ruminant Farm TPU UPM (2014).
- Chairman/Lead Committee for MyGAP accreditation Deer Farm TPU UPM (2016).
- President Malaysian Association Veterinary Pathology (MAVP) (2016-2019).
- Vice President Malaysian Association Veterinary Pathology (MAVP) (2015-2016).
- Coordinator Clinical and Teaching Laboratory, Faculty of Veterinary Medicine, UPM (2011-2021).
- Executive Committee Member Asian Society of Veterinary Pathology (ASVP) (2016-2019).
- Assistant Honorary Secretary Veterinary Association of Malaysia (VAM) (2018-2020).
- Executive Member Veterinary Association of Malaysia (VAM) (2017-2018).
- Co-Chairman 31<sup>st</sup> Scientific Conference Veterinary Association of Malaysia (VAM) (2019).
- Co-Chairman 30<sup>th</sup> Scientific Conference Veterinary Association of Malaysia (VAM) (2018).
- Chairman 08<sup>th</sup> Scientific Conference Malaysian Association Veterinary Pathology (MAVP) (2016).

### Products/Commercialization/Community @ Industry Projects: Translational Research:

- a) *Khidmat Nasihat dan Kepakaran Pemeriksaan Klinikal Penyakit Biri Biri Dorper Ladang Projek Agropolitan, Pekan Batu 8 Lepar, Pekan, Pahang (2021-2022).*
- b) *Advisor, Consultant, and Farm Industrial Expert to Putra Al Mawashi Genetics SDN BHD for FGV Holdings (2019).*
- c) *Program VETPIL:Ruminan@Lembu (2020).*
- d) *Program Putra Pemindahan Ilmu (PUTRAPIL) Bersama Komuniti Penternak Ruminan & Poultri Negeri Perak (2019).*
- e) *Program Inkubasi Pengembangan Dan Keusahawanan Ternakan Kambing Tenusu Negeri Terengganu (2017-2019).*
- f) *Program Pengembangan Dan Keusahawanan Ternakan Negeri Pahang (2018).*
- g) *Program Peningkatan Pengetahuan Dan Ekonomi Komuniti Nelayan Darat Kawasan Mukim Ulu Lepar Kuantan (2018-2019).*
- h) *Perunding Klinikal Ladang Angkat Ruminan (2011 to date).*

### Patent and Copyrights obtained as Leader or Co-Researcher:

- a) *Vaccine Caseous Lymphadenitis (CLA): {PI2017700282}: Principle Investigator (PI).*
- b) *Copyright Digital Extension UPM FarmTrack: {LY2020003418}: Principle Investigator (PI).*
- c) *Copyright Modern Pig Farming (MPF) Model UPM: {AR2020003562}: Principle Investigator (PI).*

