

CURRICULUM VITAE

DR. MOHD SHAHROM BIN SALISI

Staff No: A04009

Room No: A-1F-20

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

Tel. No.: +603-97693424

E-mail Address: shahrom@upm.edu.my

Academic Qualifications:

DVM (UPM), PhD (UPM), Post-Doctoral (University of
Glasgow, Scotland UK).

Publications:

Link Scopus: H index: 5 Citation: 75

Link Google Scholar: 5

Link ORCID: <https://rcid.org/0000-0003-4839-6027>

Number of Publications:

Publications	Quantity
Journal	24
Book	9

Field(s) of Specialization:

Main Specialization:

- Veterinary Genetics.

Sub Specialization:

- Veterinary Genetics.
- Cytogenetics.
- Animal Breeding.
- Animal Production.
- Ruminant Medicine.

Research Areas/Topics:

- Identification of gene polymorphism as a DNA marker.
- Cytogenetics in ruminants and wildlife.
- Inbreeding coefficient, heritability estimation.
- Estimated Breeding Value and Phenotypic Correlation and Accuracy of Genomic Prediction Using Deregressed Breeding Values Estimation.
- Microsatellite - Based Genetic Characterization.
- Immunogenetics - MHC class II region.
- Karyotypic and mtDNA based characterization.

Number of Students Supervised:

Program	Status	As a chairman	As a member
PhD	Graduated	1	4
	Ongoing	-	1
Masters (MSc & MVSc) (With thesis)	Graduated	-	2
	Ongoing	1	1
Masters (MVM) (Without thesis)	Graduated	-	-
	Ongoing	-	-



Main Lead Committee and Previous Management Positions:

- a) Industrial Training Unit, Faculty of Veterinary Medicine, Coordinator, 2017 – 2020.
- b) Assessment for AVBC Accreditation, Faculty of Veterinary Medicine, Committee member, 2017 – 2021.
- c) Mobility Committee, Faculty of Veterinary Medicine, Committee member, 2018 – 2020.
- d) Landscape & decoration committee of Faculty of Veterinary Medicine, Committee member, 2019 till date.

Community @ Industry Projects: Translational Research:

- a) Participatory program *Bersama Penternak: Bengkel Penyelidikan Pemiakbakaan Ternakan Kerbau* 2015, Expert Reference, Department of Veterinary Services, Ministry of Agriculture and Agro-Based Industry, 2015.
- b) National Buffaloes Breeding Guidelines Workshop, Expert Reference, Department of Veterinary Services, Ministry of Agriculture and Agro-Based Industry, 2015.
- c) *Projek Penambahbaikan Genetik Ikan Tilapia Merah Untuk Ciri Tahan Kepada Penyakit*, Project Advisor, National Fish Health Research Division, Nafish, 2015.
- d) *Bengkel Perolehan Manuskrip Buku dengan Kerjasama DBP*, Member/ community engagement, *Dewan Bahasa & Pustaka*, 17/03/2016 – 31/12/2018.
- e) Facilitating one health program for UPM and other University students PBL in Zoo Negara, Expert Reference, Myohun Malaysia and UPM, 2016.
- f) Project Advisor, Expert Reference, Department of Veterinary Services Selangor, 2016.
- g) Group *Transformasi Ruminan Zon Utara*, GTRZU, Expert reference, GTRZU, 2018 - (ongoing).
- h) *Jelajah 1: Di Sebalik Alam Sains (Jelajah Minda Sains Gemilang)*, Member/ community engagement, Ministry of Education, 28/08/2018 – 28/08/2018.