

# CURRICULUM VITAE DR. SITI MARIAM BINTI ZAINAL ARIFFIN

Staff No: A04916

Room No: A-1F-54 Department/Unit: Department of Veterinary Preclinical Sciences, Faculty of Veterinary Medicine, Universiti Putra Malaysia (UPM). Tel. No.: +603-9769 3935 E-mail Address: <u>sitimariam\_za@upm.edu.my</u>

## Academic Qualifications:

DVM (UPM), PhD (University of Glasgow, UK).

## Publications:

Link Scopus:

https://www.scopus.com/authid/detail.uri?authorId= 55142260000, H index: 3 Citation: 67 Link Google Scholar: https://scholar.google.com/citations?user=3X25JfoAA AAJ&hl=en Link ORCID: https://orcid.org/0000-0002-9721-9038

### Field(s) of Specialization:

Main Specialization:

• Anatomy and Histology.

Sub Specialization:

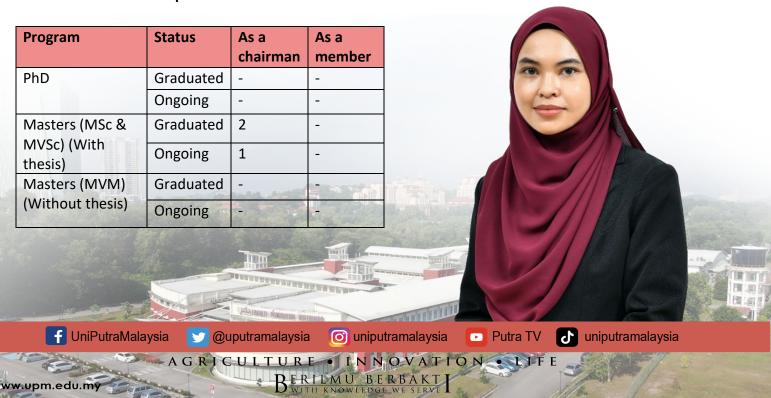
- Molecular Imaging.
- Molecular Biotechnology.
- Animal Sciences.

#### **Research Areas/Topics**

- Osteoarthritis (OA) in cats.
- Degenerative musculoskeletal conditions.
- Protease-activated receptors (PARs) studies in osteoarthritis and mastitis.
- Understanding the structure and functional relationships of the body in health and during disease.

#### Number of Publications:

Publication	Quantity
Journal	11
Book	-



## Number of Students Supervised:





#### Main Lead Committee and Previous Management Positions:

a) Animal Anatomy Museum Coordinator (2019-current).

