

## CURRICULUM VITAE



Name: SITI SALEHA MASRUDIN  
Position: SENIOR LECTURER  
Department: HUMAN ANATOMY  
Faculty of Medicine and Health Sciences  
Universiti Putra Malaysia  
43400 UPM Serdang,  
Selangor

T: 03-9769 2330

F: 03-9769 2331

Email:

[ct\\_saleha@upm.edu.my](mailto:ct_saleha@upm.edu.my)

ORCID: 0000-0002-4902-2935

SCOPUS ID: 56491156800, 36613639200

### Education

1. PhD, Universiti Malaya
2. MSc (Anatomy), Universiti Putra Malaysia
3. Bachelor of Biomedical Science

### Areas of Interest

1. Clinical Anatomy and Histology
2. Forensic Medicine
3. Herb and Complementary Medicine
4. Prostate Diseases
5. Ageing-Related Diseases

### Professional Qualification/ Membership/ Affiliation

1. Malaysian Anatomical Association (MAA) - Member
2. Persatuan Alumni UPM – Member
3. Persatuan Alumni UM – Member

### Appointments (Inside and Outside UPM)

Date	Designation	Remarks
1. 2006 – 2008	Research Assistant	Institute of Bioscience, UPM
2. 2008 – 2020	Tutor	FMHS, UPM
3. 2021 – present	Senior Lecturer	FMHS, UPM
4. 2021 – present	Human Biology Module Coordinator	FMHS, UPM
5. 2021 – present	Vetting Committee Preclinical Year Medical Programme	FMHS, UPM
6. 2021- present	Jawatankuasa Implementasi Kurikulum Praktikal 2021/2022	FMHS, UPM
7. 2017	Young Scientist Day 2017 - AJK	FMHS, UPM

## Publications

### Journals (in 5 years)

1. Mohamad, J., Masrudin, S. S., Alias, Z. & Muhamad, N. A. (2019). The effects of Pueraria mirifica extract, daidzein and genistein in testosterone-induced prostate hyperplasia in male Sprague Dawley rats. *Molecular Biology Reports*, 46(2), 1855-1871.
2. Masrudin, S. S. & Mohamad, J. (2015). Preventive effect of Pueraria mirifica on testosterone-induced prostatic hyperplasia in Sprague Dawley rats. *Andrologia*, 47, 1153-1159.
3. Siti Saleha Masrudin, Fauziah Othman, Asmah Rahmat, Ruszymah Idrus, Norzana Abd Ghafar, Jemaima Che Hamzah, Saidi Moin. (2010). Autologous Tissue Engineered Cornea Substitute Preserve Corneal Surface Epithelial Morphology. *The Medical Journal of Malaysia. Supplement B*. 65: 47-49.
4. S.S. Masrudin, N.A. Ghafar, M. Saidi, B.S. Aminuddin, A.Rahmat, B.H.I. Ruszymah, F. Othman. (2008). Scanning electron microscopy of cornea re-epithelization after transplanted with bilayered corneal construct. *The Medical Journal of Malaysia. Supplement A*. 63: 109-110.
5. Siti Saleha M, Norzana A G, Ho OK, Nooraini MA, Norhayati MM, Mohd Azam Khan GK, Asmah R, Aminuddin BS, Ruszymah BHI, Fauziah O. (2008). Correlative Transmission Electron Microscopy and Scanning Electron Microscopy of Rabbit's Cornea. *Malaysian Journal of Microscopy* 4: 44-49.
6. M. Siti Saleha, M.G. Qistina, M. Hafandi, G.K Mohd. Azam Khan, Y.M. Goh and O. Fauziah. (2007). Microscopic Evaluation of the Blood-Brain Barrier Integrity in Rat Subjected to Long Term Polyunsaturated Fatty Acid Treatment. *Malaysian Journal of Microscopy* 3: 41-47.

### Conference Proceedings (in 5 years)

1. Masrudin S. S., Alias, Z., Mohamad, J. (2017). Evaluation of 5 $\alpha$ -reductase inhibition activity of Pueraria mirifica on prostate hyperplasia. In proceeding of "2nd International Anatomical and Biomedical Scientific Conference, 1-2 August 2017, University Putra Malaysia", Selangor. P60.
2. Masrudin S.S., Normawati Z., Jamaludin M. (2014). Effect of Pueraria mirifica on prostatic hyperplasia in rats. In proceeding of "18th Biological Sciences Graduate Congress, 6-7 January 2014, University of Malaya", Kuala Lumpur. P73.

### Books (If any)

### Chapter in Books (If any)

## Research Grants

### Received 2020

- 1.
- 2.

### On-going

**Research Grants**

No.	Project Title	Amount (RM)	Year	Source of Fund
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- 1.
- 2.

**Awards/ Recognition (Current)**

No.	Name of awards	Award Authority	Award Type	Year
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- 1.
- 2.

**Professional Services/ Consultation**

No.	Year	Title	Authority
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1. 2021 Content Expert BARA Project FSKTM, UPM
- 2.

**Student Supervision**
**PhD (Main Supervisor)**

No.	Name	Title	Status
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- 1.
- 2.
- 3.

**Master with Thesis (Main Supervisor)**

No.	Name	Title	Status
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- 1.
- 2.
- 3.

**Master without Thesis (Main Supervisor)**

No.	Name	Title	Status
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- 1.
- 2.
- 3.

**Attended Seminars/ Workshops/ Forums both National and International**

No.	Year	Title	Organizers
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1. 2021 WEBINAR ON MICROSCOPY AND MICROANALYSIS SERIES 6 Institute of Bioscience, UPM
2. 2021 iSAMN 2021 Institute of Nanoscience and Nanotechnology, UPM
3. 2021 Meeting the Challenges of 21st Century Academic Advising CADe
4. 2021 Hybrid Learning CADe
5. 2021 Publishing An Academic Book: Tips and Strategies Institute of Bioscience, UPM



- 6. 2021 Webinar on Types of Systematic Review HPUPM
- 7. 2021 6<sup>th</sup> World Islamic Health Union World Congress and 4th Nusantara Conference World Islamic Health Union & PAPISMA
- 8. 2021 Imagineering Anatomy Assessment Amidst COVID-19: Turning Obstacle into Accomplishments & MAA 5th Biennial General Meeting MAA
- 9. 2021 Bibliometric Analysis Virtual Workshop Academic Research Society of Malaysia

**Intellectuals Property**

**Patent Granted**

No.	Date	Patent No.	Name
1.			
2.			

**Patent Field**

No.	Date	Patent No.	Name
1.			
2.			