

Personal Details	FAZLINA MUSTAFFA
Academic Qualifications	B.Sc-Biochemistry (Universiti Putra Malaysia) M.Sc- Pharmacology (Universiti Sains Malaysia) PhD-Pharmacology (Universiti Sains Malaysia)
Administrative Duties	Assistant Batch Coordinator
Publications (last 5 years)	<ul style="list-style-type: none"> • Fazlina Mustaffa, Zurina Hassan, Mohd Zaini Asmawi (2015). Cinnamomum iners leaves as an alternative therapy for diabetes. Asian Journal of Biochemistry. 11(1), 44-52. • Fazlina Mustaffa, Zurina Hassan, Mohd Zaini Asmawi (2016). Antioxidant activity of Cinnamomum iners leaves. Asian Journal of Biochemistry. 11(2), 90-96. • Fazlina Mustaffa, Nur Adila Zaini (2016). A short review of zika virus. Journal of Advances in Microbiology. 1(2), 1-5. • Nur Adila Zaini, Fazlina Mustaffa (2017). Review: Parkia speciosa as valuable miracle of nature. Asian Journal of Medicine and Health. 2(3), 1-9. • Fazlina Mustaffa, Nur Adila Zaini (2018). Evidence on antimicrobial efficacy of commercial toothpaste. Journal of Advances in Microbiology. 8(1), 1-8. • Fazlina Mustaffa, Nur Adila Zaini, Komathi Subramaniam (2018). Effectiveness of traditional medicinal vegetables (ulam) against pathogenic microorganisms –A Review. Asian Journal of Research in Medical and Pharmaceutical Sciences. 3(1), 1-7. • Chua Yee Tyan, Fazlina Mustaffa, Lavanya Radhakrishnan, Geethaa Sahgal Rappports De Pharmacie (2018). Antioxidant, antimicrobial and spf protective activity of Cucurbita moschata, Cucurbita reticulata and Clitoria ternatea. 4 (3), 488-491. • Lim Chia Chia, Fazlina Mustaffa, Geethaa Sahgal (2018). Antioxidant, antimicrobial and sun protection factor determination of Phyllanthus acidus. Rappports De Pharmacie. 4,457-461. • Nur Adila Zaini, Fazlina Mustaffa (2019). Health benefits of commercialized herbal product in Malaysia-a review. International Journal of Pharmacy and Pharmacology. 7(5), 254-256.
On-going Research	Anti acne and phytochemical activity of <i>Clitoria ternatea</i> extracts
Completed Research	<ul style="list-style-type: none"> • Antioxidant determination of Phyllanthus acidus • Sun protection factor determination of Phyllanthus acidus

	<ul style="list-style-type: none"> • Antimicrobial activity determination of Phyllanthus acidus • Antioxidant, antimicrobial and spf protective activity of Cucurbita moschata, • Antioxidant, antimicrobial and spf protective activity of Cucurbita reticulata • Antioxidant, antimicrobial and spf protective activity of Clitoria ternatea
Research Grants	FRGS grants (Co-researcher)
Consultancy	Penang Heritage Chocolate Factory
Professional Membership	Malaysian Pharmacology and Physiology (Membership number MSPP/M/0014/2020)
Supervision	Undergraduate students
Teaching	Pharmacology for Nursing GES & P PNS & P Biochemsitry Preclinical Drug Evaluation ANIM Pharmacology for Physiotherapy
Areas of Expertise	Phytochemistry, Diabetes, Antimicrobial, Antioxidant
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