

**DR. MOHD DASUKI HAJI SUL'AIN**

B.Appl.Sc.(Hons.)(USM); M.Sc. (USM) Biotechnology;
Ph.D.(USM) Pharmacology/Toxicology, Cert. of WHO
Collaborating Centre (Germany) Reproductive Toxicology

Biomedical Science Programme,
School of Health Sciences, Universiti Sains Malaysia
+6097677581,019-9214167

drdasuki@usm.my

Researcher ID: H-7258-2016

Scopus ID: 42862498000

Google Scholar ID: Dasuki, M. S.

Specialisation:

Pharmacology, Toxicology, Herbal and Natural Product Research, Animal Behavioral Study, *In vitro* Anticancer Research, Phytochemical Study of Plants extract.

Research Interest:

Herbal Extraction, Phytochemicals and Efficacy Study of *Smilax myosotiflora* Extracts, Toxicity effects of Herbal Extract on Male Rats, Male Reproductive Toxicology, Male Rats Sexual Behavioral Study, *In vitro* Anticancer Study of *Dendrothoe pentandra* extract and Phylogenetic Study of Gingers

Research Recognition and Achievements:

PPSK Quality Coordinator; Manuscript Reviewers for Local and International Journals; Head of Examiners for Matriculation Examination, Examiner of MSc for Local Universities; Winner for Community Service Award 2014: Best Poster Awards for MYSOT 2012, Member of Natural Product Society, Malaysian Society of Toxicology and Member of Malaysian Society of Physiology and Pharmacology

Available Postgraduate Research Topics:

1. Effect Of Methanolic Extract Of *Smilax myosotiflora* On Selected Male Reproductive Parameters
2. Understanding the Mechanism of Action *Dendrothoe petandra* Leaves Extract as Anticancer Agent
3. Evaluation of the Phytochemical Profile, Antioxidant Activity and Toxicity of *Pyrrrosia piloselloides* Extract
4. Bioactive Characterization and Toxicity Study of *Salix tetrasperma* Leaves Extract
5. Potential Anti-proliferative Properties of Methanol and Water Extracts of *Pyrrrosia piloselloides* on Human Cervical Carcinoma Cell lines, HeLa.