

## **MASLEND A BINTI MARKOM**

Postgrad. Diploma in Education (UM), 2018  
Master of Science (UM.) (Biotechnology), 2008  
Bachelor of Science (UM) (Botani), 1999  
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## **RESEARCH INTEREST**

- Plant Biotechnology

## **REPRESENTATIVE PUBLICATIONS**

- Mahanom Jalil, Mahassan Mamat, Maslenda Markom, Mohd. Faizi Mohd. Yusuf, Noor Hashida Hashim, Nor Azlina Abd. Aziz, Wan Adriyani Wan Ruzali, Yusmin Mohd, Yusuf (2021). MCQ Practice. Foundation Biology Semester 2.
- Mahanom Jalil, Mahassan Mamat, Maslenda Markom, Mohd. Faizi Mohd. Yusuf, Noor Hashida Hashim, Nor Azlina Abd. Aziz, Wan Adriyani Wan Ruzali, Yusmin Mohd, Yusuf (2020). MCQ Practice. Foundation Biology Semester 1.
- Comprehensive College Biology (2019). Mahanom Jalil, Maslenda Markom, Nor Azlina Abd Aziz, Noor Hashida Hashim, Haliza Hamzah, Nazira Zubir. SAP Publication.
- Kamariah Haron, Mahanom Jalil, Mahassan Mamat, Maslenda Markom, Mohd. Faizi Mohd. Yusuf, Noor Hashida Hashim, Nor Azlina Abd. Aziz, Wan Adriyani Wan Ruzali, Yusmin Mohd, Yusuf (2017). MCQ fo Foundation Biology Semester 1. University of Malaya Press.
- Abdul Majid Mohamed, Nor Azlina Abd Aziz, Noor Hashida Hashim, Kamariah Haron, Kamaludin A Rashid, Mahanom Jalil, Maslenda Markom, Mohd Fhaizal Mohd Bukhori, Mahassan Mamat, Fadzil Mohd Faizzi, Ikhwan Zakaria, 2014. Laboratory Manual Biology, Semester 1, Second Edition Session 2014/2015. University of Malaya Press.

## **RESEARCH HIGHLIGHT**

- PPP Grant, Agrobacterium-Mediated Transformation of Pleurotus Sajor caju Using Hepatitis B Srfce Antigen (HbsAg) Gene (8/8/2011 – 7/8/2014).
- UMRG Grant (RG075 / 09AFR), Studies On The Effect of Gamma Rays On Ornamental Bananas, Musa velutina, Musa becarri, Musa coccinea and Musa Ornata Through Mutation Breeding (3/8/2009- 14/10/2012) – Co-researcher.
- UPGP Grant (FS139/2008C) Morphohistological Study of Zingiber zerumbet – Co-researcher.