
Curriculum Vitae

Name: Elisha Anak Iling

List of Research:

Internal Grant

1. Design and development of a small-scale filament winding machine. (UCTS Research Grant) UCTS/RESEARCH/1/2020/01.

List of Publications:

1. Iling, E., Ali, D. S. H. and Osman, M. S. (2019). Effect of pressing pressure on physical and mechanical properties of *Elaeis guineensis* fronds composite board. *e-Bangi journal*, 16 (3), pp. 1-12.
2. Iling, E and Ali, D. S. H. (2020). Effect of different hot press temperature on physical and mechanical performance of microwave pre-treated oil palm fronds composite board (OPaFComB) with addition of Urea Formaldehyde Resin. *Borneo Journal of Science and Technology*, 2 (1), pp. 19-26.
3. Iling, E and Ali, D. S. H. (2020). Performance of microwave pre-treated *Elaeis guineensis* fronds composite board with different selection of particle sizes. *Borneo Journal of Science and Technology*, 2 (2), pp. 11-18.

Proceedings

1. Iling, E and Ali, D. S. H. (2018). Feasibility of processing oil palm (*Elaeis guineensis* Jacq.) fronds into value-added products: A review. In: National Conference on Agricultural and Food Mechanization (NCAFM) 2018, 17-19 April 2018, Pullman Kuching, Malaysia: NCAFM Proceedings, pp. 136-138.