The UMP Edge 1/2021



UMP Products Win Malaysia Commercialisation Year 2020



Universiti Malaysia Pahang (UMP) continues to record success in commercialisation, with two products c Commercialisation Year 2020 (MCY 2020) awards. This was announced in conjunction with the MCY S Science, Technology and Innovation (MOSTI) that was held online today. The launching ceremony of the Ceremony 2020 was officiated by the Minister of Science, Technology and Innovation, Yang Berhormat Kha by a lecturer of the Faculty of Electrical & Electronics Engineering Technology (FTKEE), Dr. Ts. Mohd. Instrumen, won the Main Award for the category of Emerging Innovator. The device is a brand new innovat workers and patients alike. The device, which can fit in the palm of one's hand, consists of a special ca location without any contact with the user's skin. "I would like to thank the university that has provided a l technology. "The same goes for support the Bumiputera Agenda Steering Unit (TERAJU) grant, which i Scheme (SUPERB) and Technology Park Malaysia (TPM) as supporters of my business idea via the star UMP also brought home a consolation prize for the category of Research Entrepreneur with the 'Sleek P Firdaus Basrawi from the Faculty of Mechanical & Automotive Engineering Technology (FTKMA). Comm (UMPT), the creation of this battery-powered honey suction tool is more portable and can increase the ef obtain the honey without affecting the honey's quality. The research by Dr. Mohamad Dr. Firdaus Basr university research grants, including the MyRA Incentive Fund (University–Community Techno

By Mimi Rabita Haji Abd Wahit, Corporate Communications Unit, The Office of Th

Dr. Norazaliza Develops Mathematical Forecast Mode



The lecturer of the Centre for Mathematical Sciences (PSM), Universiti Malaysia Pahang (UMP), Dr. Noraz
model for COVID-19 in the form of Graphical User Interface (GUI). This research also involves other PSM l
Rosli and Dr. Noryanti Muhammad. This model was developed to monitor the evolution and predict the cum
in Malaysia. According to Dr. Norazaliza, users will enter two input values on the screen display, namely
Control Order (MCO) and the percentage of Malaysians who follow the standard operating procedures (
handwashing with water and soap (wash), encouraged to wear face masks in public or if symptomatic, and
warning concept (warn). “After pressing the ‘run the simulator’ button, the pandemic projection graph with
on the screen display. “The COVID-19 pandemic outbreak prediction model was built on the concept of s
dead (SIRD). This research has won a gold medal in the Malaysia Technology Expo (MTE) 2020 Special E
Awards held virtually on 2 November 2020.

By Nur Hartini Mohd Hatta, UMP Press



- 186 views

View PDF

Newsletter Image

Universiti Malaysia PAHANG
QS WORLD UNIVERSITY RANKINGS ASIA 2021 133

The UMP Edge

Universiti Malaysia Pahang University Ranking Newsletter

