Makerspace @ UNIMAS joins the race to make face shields and ear guards for front-liners during COVID-19 pandemic

The Makerspace team from the Faculty of Computer Science & Information Technology (FCSIT), Dr Lau Sei Ping, Dr Sze San Nah and Mr Lee Jun Choi volunteered to make 3D printed face shields for the medical front-liners with the impending COVID-19 pandemic. The team have been printing the masks since March 24,2020 after they were granted permission from the university to work at the lab during the MCO period. Inspired with the efforts shown by the 3D Printing Malaysia Community for COVID-19 Facebook page, the team decided to pool their expertise and do their part following reports of personal protective equipment shortages faced by frontliners. To date, the team handed over 832 face shields to clinic, hospital and UNIMAS frontliners.The team also printed ear guards to help face mask wearers protect their ears and keep their masks in place. More than 550 pieces have been printed and delivered to Sarawak General Hospital and a total of 100 pieces were distributed to UNIMAS frontliners.