



FACULTY OF ENGINEERING

3D PRINTING – TEAMA FACE SHIELD

An Industrial Talk by System Consultancy Services Sdn. Bhd.

Date: Tuesday, 22nd December 2020

Time: 10.30 AM - 11.30 AM

Venue: https://meet.google.com/ccy-sqrh-nay

Registration form: https://forms.gle/W3Q8vEonJ8XyRc42A

Majoring: Foundation

(Students of other majors, postgraduate students and staff are welcomed to join)

TALK ABSTRACT

Science & Technology has always been the front runner that enables inventions via innovation. Producing cheaper, lighter, better and more affordable consumer electronics. With the invention of 3D printers, the production of three dimensional solid objects from a digital file is now a reality. Bringing the virtual world into our physical realm, thus democratizing the space of larger manufacturing facilities, previously unattainable and costly to cheaper homegrown alternatives, customizable & more personal physical objects.

Muhammad Adrian Wong shares how he volunteered to lead an army of 3D printers in Malaysia to help the frontliners fight the war against Covid-19 during the initial PPE shortage period, via Open Source 3D Face Shield designs & crowdsourcing.

SPEAKER BIODATA



Muhammad Adrian Wong works on Smart Cities & strategic partnerships at System Consultancy Services (Homegrown Defence Contractor). He comes from an ICT background (pioneer batch from MMU) who is passionate for technology & innovation.

As a technopreneur, he believes in enabling better lives to drive both impact & revenue. He has been a digital enabler for the past 20 years dabbling in content, iPad applications for autism, custom software, mobile, games, Machine Learning, video production and eCommerce.

Organised by the Industrial Linkage Committee, Faculty of Engineering, MMU.