

Organised by Electrical Engineering Technical Division

WEBINAR TALK ON "DEFIBRILLATORS - THE FINAL CHOICE TO SAVING LIFES"

BEM APPROVED CPD/PDP: 2 REF. NO.: IEM21/HQ/388/T(W)

SPEAKER: Ir. Ts. Lau Yew Nen

11 DECEMBER 2021, SATURDAY 9 AM - 11 AM

Registration Fees (effective 1st August 2020) Student Members : Free IEM Members : RM 15.00 IEM Non Members : RM 70.00 Register online I www.myiem.org.my

SYNOPSIS

Defibrillators are often depicted as the go to machine to resuscitate a patient in a television serial, drama or movie. A long beep with a long wavy line on the patient monitor and as the tension mounts, nurses or doctors place paddles onto the chest and administer an electric shock which makes the patient bounce vertically in the air. These memories make some people wary of defibrillators, yet it is critical to the survival of someone experiencing cardiac arrest. This technical talk will give you the ins and out of the defibrillator and giving you a better ice breaking session with the unsung hero – Defibrillator

SPEAKER'S PROFILE

Ir. Ts. Lau Yew Nen graduated from Universiti Malaysia

Sarawak (UNIMAS) in 2004 with a Bachelor's Degree Engineering (Hons.) Electronics and Telecommunications and later received a Masters in Business Administration from Asia Metropolitan University in 2018. He started his career with Healthtronics (M) Sdn Bhd, moving on to Edgenta Mediserve Sdn Bhd and then to One Medicare Sdn Bhd between Oct 2004 – April 2016. Finally, he joined Biomedix Solutions Sdn Bhd in May 2016. His current position there is General Manager. His experiences and capabilities surround life support and laboratory equipment in servicing, diagnosing, troubleshooting and repairing until component level. He also has vast experience in management encompassing planning, developing, designing, executing, monitoring and evaluating the Biomedical Engineering Management Services (BEMS) operations for hospitals in Sarawak.