

Associate Professor Ir. Ts. Dr. Mohamad Hafiz Mamat graduated from Department of Electrical\& Electronic Engineering and Information Engineering, Nagoya University, Japan in 2005 and received both MSc degree and PhD degree in Electrical Engineering from Universiti Teknologi MARA (UiTM) Shah Alam, Malaysia. Currently, he is the Coordinator of Publications for College of Engineering, UiTM and Head of NANO-ElecTronic Centre (NET) of UiTM. His research area is in the field of nanoelectronics, which focuses on nanomaterial syntheses and fabrication of electronic devices such as sensors, nanogenerators, and solar cells. He was awarded both Professional Engineer (Ir.) and Professional Technologist (Ts.) in 2018. He has published over 400 papers in the journals and conference proceedings. He was assigned as a visiting scientist at BSA Rahman Crescent Institute of Science and Technology, Chennai India in 2018. He has received research grants more than RM 2 million as principal investigator and member from various agencies such as Ministry of Higher Education Malaysia and CREST. Up to now, he has 2 Malaysian patents and 24 copyrights registered at MyIPO. He joined several conferences and symposia in international and national level as participant, invited speaker and keynote speaker. He also serves as head of technical committee of NANO-SciTech Conferences. He supervised 9 PhD theses and 6 MSc theses. Currently, he is supervising 12 PhD and 6 MSc students. He received more than 70 awards at national and international level.

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