

Biography of Dr. Nurul Arfah Che Mustapha

Asst. Prof. at the Electrical and Computer
Engineering Department,
Kulliyyah of Engineering,
International Islamic University Malaysia (IIUM)



Dr. Nurul Arfah Che Mustapha received the B. Eng. Electronics-Computer and Information Engineering and M. Sc. (Electronics Engineering) from the International Islamic University Malaysia (IIUM), Malaysia in 2008 and 2011, respectively. She obtained her Ph.D. degree in Engineering from IIUM in 2017. She was a graduate research assistant from 2009-2016 and received IIUM Fellowship from 2011-2015 for her Ph.D degree.

Her research interest is in CMOS, VLSI circuit design, Energy Harvesting and Wireless Sensor Networks, and signal processing of capacitive sensor.

Currently, Dr. Nurul Arfah works as an Asst. Prof. at the Electrical and Computer Engineering Department, Kulliyyah of Engineering, International Islamic University Malaysia (IIUM). She has been teaching for 4 years (since 2016) and has taught Electric Circuits (1st year), Computer Organization and Architecture (3rd year) and Electrical Engineering Lab I (1st year).

Dr. Nurul Arfah is also a graduate member of the Institution of Engineers Malaysia (IEM) since March 2018, Member of Institute of Electrical and Electronic Engineers (IEEE), M'18, since early 2018 and Lifetime member for Persatuan Saintis Muslim Malaysia (PERINTIS) since 2019. She is also working part-time as Malay translator for IIUM Engineering Journal (since 2017) and one of the fellow in-charged for Mahallah Asiah (2018-2020).

Institute of Engineers Malaysia (IEM) lifetime membership: **98412**

IEEE membership : **92549082**

Board of Engineeris Malaysia: **138337A**

PERINTIS (lifetime membership) : **252**