



HUMAN FACTORS AND ERGONOMICS SOCIETY MALAYSIA

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Ir. Ts. Dr. Ahmad Khushairy Bin Makhtar is a senior lecturer at Faculty of Mechanical Engineering in Universiti Teknologi MARA. He graduated from University of Tsukuba, Japan with a Doctor of Philosophy in Risk Engineering in 2017. After completed his master's degree in 2009, he worked at Malaysian Institute of Road Safety Research (MIROS) as Research Officer before joining UiTM as a lecturer in 2010. He had supervised a total of 29 undergraduate students. He had completed many research projects sponsored by The ministry of Science and Innovation and Ministry of Higher Education.

He also attached with Malaysian Institute of Transportation, MITRANS as Associate Fellow and been a consultant for various projects with several companies such as SCANIA, Volvo and Mobilus. He is a member of several professional bodies such as Board of Engineers Malaysia (BEM), Institute of Engineers Malaysia (IEM) and Malaysian Board of Technologist (MBOT). He also appointed as Secretary for Human Factors and Ergonomics Society Malaysia (HFEM). His current research focus is on Human Factors and Ergonomics with engineering approaches. He published numbers of article in the international level conferences and journals.