

CURRICULLUM VITAE

**DATO PROFESSOR Ts. DR. HAJI MOHD IDRUS HAJI MOHD MASIRIN
PRESIDENT
MALAYSIAN ACADEMIC ASSOCIATION CONGRESS (MAAC)**

Dato Professor Dr Mohd Idrus started his career as a Technical Assistant in Public Works Department (JKR) Hulu Langat in 1981 after receiving his Diploma in Civil Engineering from Universiti Teknologi Malaysia. He then joined Politeknik Ungku Omar in the same year due to his interest to train his fellow Malaysian in technical and engineering education. Later he became the Head the Engineering Survey Unit at SMT Johor Bahru in 1985. He went to further his Bachelor degree studies in Civil Engineering in Seoul, Korea (1986). He specializes in underground railway and structures construction with involvement in the construction of the 4th Underground train construction for the Seoul City Transportation System.



He has worked with Hyundai Construction in Korea in 1988. Later, he continued his services with Politeknik Sultan Haji Ahmad Shah (1989-1990) and Technical and Vocational Education Division, Ministry of Education (1990-1993). In 1993, he, once again further his studies at the Masters level in Civil Engineering specializing in Highways and Transportation and received a Master degree with Distinction in Civil Engineering (Highways & Transportation) from University of East London (UEL). He joined SMV Batu Pahat but, subsequently was transferred to Polytechnic Staff Training Centre (PLSP) as a University Lecturer.

When PLSP was upgraded to a university college, he was entrusted to establish and lead the Quality Management and Corporate Planning Division (BPKPK) of University College Technology of Tun Hussein Onn (KUiTTHO) in year 2001 as the first director. In year 2001, he assisted the University to achieve its first MS ISO accreditation (MS ISO 9001:2000) and then, left for his PhD studies until year 2005. With his determination and endurance, he managed to finish his studies by completing a PhD Engineering in Geotechnical-Highways (2007) from University of East London. He has also headed the Research Centre for Soft Soil (2006), became the Deputy Dean of Academics and International for the Faculty of Civil & Environmental Engineering and subsequently became the Deputy Dean of Research & Development for the same faculty. He was also

the Director for Corporate and International Relations Office (PEKA) UTHM in 2008 to 2009 and later transferred to the post of Deputy Dean (Promotion and Marketing) at the Center for Post Graduate Studies. After accomplishing his mission to increase the number of postgraduate students, he was later posted as the Director for International Office. He was the Head of Research Centre for Soft Soil in UTHM and is responsible in matters relating to geotechnical, highways, materials and technologies pertaining to construction on soft soils. He was also the member of UTHM Board of Directors and member of UTHM Holdings Board of Directors from 2019 to 2020. Currently he is a Visiting Professor to Universitas Narotama, Surabaya, Indonesia and Universitas Mercu Buana, Jakarta, Indonesia.

Dato Dr Mohd Idrus is also a Certified Quality Lead Auditor (IRCA, UK) and is a member in several professional bodies such as Malaysian Board of Technology (MBOT), Board of Engineers Malaysia (Since 1988), Institute of Engineers Malaysia (Since 1991), Institute of Civil Engineers UK (Since 1993), Management Sciences and Operation Research Society Malaysia, MSORSM (Since 1999) & Road Engineering Association for Asia Australasia, REAAA (Since 2003). He has also achieved a First Class Certificate in Software Application certified by The City & Guild of London (2005).

As an academician, to date, Dato Dr Mohd Idrus has written more than 100 papers in proceedings and journals published at national and international levels with wide research and consultancy experiences. He has also presented his ideas on internationalization in many papers locally and internationally. Dato Dr Mohd Idrus is active in pursuing matters regarding to the welfare of academicians in Malaysian Universities through Malaysian Academic Association Congress (MAAC). He is currently the President of MAAC and has been with MAAC since its establishment with other senior fellow academicians from Malaysian Public Universities since 2005. He has persistently presented his ideas and opinions on academic scholarship of lecturers in many platforms such as forums, meetings and newspapers with Ministers & relevant authorities in the hope that the welfares and well-being of academics & students are looked after for the sake of academic excellence and societal development.

His passion is inventing and conducting innovations to new and existing products for practical applications. At present, he has won more than 10 gold awards in various local and international Invention and Innovation Competition & Exhibitions; from Malaysia, Germany, London to Seoul Korea. To date, he has produced two patents granted by MyIPO from his efforts and research works. He has graduated more than 30 postgraduates and more than 100 undergraduates throughout his career as an academic. He hopes and wishes that one day one of his innovations will be marketed locally and abroad.

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