

## **BIOGRAPHY PROFESSOR MASJUKI BIN HASSAN**

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**Professor Dr. Masjuki Hj. Hassan obtained his B.Sc(Hons), in Mechanical Engineering from Leeds University, Leeds U.K. in 1977. His professional life at the University of Malaya began in 1977 as a tutor in the Department of Mechanical Engineering. Not long after that, he continued to pursue his MSc in Tribology and PhD from the same university and graduated in 1978 and 1982 respectively. Upon completion of his studies, he was appointed as a lecturer in 1983 and promoted to Associate Professor in April 1992 and later to full professor in January 2000. Later on in October 2006 and February 2010 he was promoted to Senior Professor B and Senior Professor A respectively. To date, he has successfully supervised a total of 20 PhD and 28 Master students. Currently he is co-supervising more than 10 PhD and 15 Master students. He has also successfully completed more than 20 research projects at both national and international level and currently; there are more than 10 ongoing projects. His publications include more than 350 journal articles, proceedings and research reports of which 171 are ISI and 254 Scopus indexed articles. More than 90 conferences, seminars, workshops and courses at both international and national level has been attended. He also authored and co-authored five books and recently, one book chapter. Sixteen (16) patents were applied, of which four (4) patents were officially registered. Currently he is the President of Malaysian Tribology Society (MYTRIBOS), Director of Energy Sciences Research Centre, Secretary of National Professor's Council Engineering, Technology and Built Environment Cluster, appointed by the Minister of Education Malaysia. His other past administrative duties included Acting Dean, Deputy Dean Development and Deputy Dean Postgraduate, Head of Department, Senate Member and various committees at national and university levels. He used to receive research grants from USAID, EU, AAACP (ASEAN-Australian Energy Conservation Program), JSPS, ADB, JICA-AUN/SEED Net and many other local grants. He is also members of various professional bodies locally and abroad, notably CEng FIMechE (UK) and MSAE(US).**