

FEIAP ENGINEER OF THE YEAR AWARD 2017



**Academician Dato' Ir. Lee Yee Cheong
(IEM)**

**BE Hons (Adelaide), Hon. Doc Eng (UNITEN),
DPMP, KMN, AO,**

Dato' Lee is the Malaysian Honorary Chairman, Governing Council, International Science Technology and Innovation Centre for South-South Cooperation under the auspices of UNESCO (ISTIC), Kuala Lumpur; STEM Advisor to Minister of Science, Technology and Innovation Malaysia, Commissioner of the UN Broadband Commission, Member of the National Science and Research Council, Malaysia; Pro-Chancellor, Infrastructure University Kuala Lumpur; Chairman, Global Council InterAcademy Partnership (IAP) Science Education Program; Jury member of "OECD Award for Taking Innovative Development to Scale"; Distinguished Fellow of the Global Federation of Competitiveness Councils, former Chairman of Governing Board, the Institute of Energy Policy and Research (IEPRE), University Tenaga Malaysia (UNITEN); Adjunct Professor of UNITEN; Advisor to MIGHT International; Member of Global Science Innovation Advisory Council (GSIAC); Vice Chairman,

UN Sustainable Development Solution Network (SDSN) Malaysian Chapter; Founding President, Academy of Engineering and Technology of the Developing World (AETDEW), former Patron of the International Young Professionals Foundation; former Member of the International Advisory Board of "Engineers Without Borders" Canada; Director of Malaysia Australia Foundation and Honorary Fellow of the Institution of Engineering and Technology, UK, the Institution of Civil Engineers, UK, Engineers Australia, Myanmar Engineering Society and the Institution of Engineers, Mauritius.

He was President and now Distinguished Honorary Fellow of the Institution of Engineers, Malaysia; Member of the Board of Engineers Malaysia and the Board of Architects Malaysia; Chairman and now Honorary President of Commonwealth Engineers Council (CEC); the first Asian President of the World Federation of Engineering Organisations (WFEO) 2003-2005; He represented WFEO as Co-chair of the "International Science and Technology Community" Major Group of UN Commission on Sustainable Development 2000-2006 and attended UN World Summit on Sustainable Development Johannesburg 2002 and World Summit on Information Societies Tunis 2005. He was Co-chair of Task Force "Science, Technology and Innovation" of the United Nations Millennium Project 2002-2005; Member of the Board of Trustees of Engineers Against Poverty, U.K; Member of the International Commission for Education for Sustainable Development Practice, Earth Institute, Columbia University 2006-2008; Member of International Advisory Board of Grand Challenges Canada and Member of the National Economic and Social Council Kenya.

He served with the National Electricity Board, 1961-1979. He then founded and was CEO of Tenaga Ewbank Preece and later KTA Tenaga 1980-2002. He became a Partner of Ewbank Preece Consulting Group, UK.

He is founding Secretary General and Senior Fellow of the Academy of Sciences Malaysia; the founder and Life President of the ASEAN Academy of Engineering and Technology; Foreign Fellow of the Australian Academy of Technological Sciences and Engineering; and a Corresponding Member of the Pan-American Academy of Engineering. He served as a founding Board member of the InterAcademy Council (IAC) of the world's scientific academies 2001-2004, and as Special Advisor to IAC Co-Chair on Sustainable Energy 2008-2009 and Advisor to the Minister of Science, Technology and Innovation Malaysia 2006-2007.

He was Co-author of the UN Millennium Project Science Technology and Innovation Task Force Study Report "Innovation: Applying Knowledge in Development", 2005. He published his autobiography "Think Malaysia, Act Global" September 2010.

He was awarded the Triangular Visionary Leadership Award 2014 by the United Nations Office for South-South Cooperation (UNOSSC) New York, the Jang YoungSil Grand International Science and Culture Prize, Korea, the Malaysian State Awards of DPMP and KMN and the Honorary Officer in the Order of Australia (AO).