

Profile [Invited Speaker]	
	<p>Name: Hean-Teik CHUAH</p> <p>Nationality: Malaysian</p> <p>Position: President</p> <p>Affiliation: Universiti Tunku Abdul Rahman & ASEAN Academy of Engineering and Technology</p> <p>E-mail: chuahht@utar.edu.my</p>
<p>Education:</p> <p>1982-1986 Dept. of Electrical Engineering, University of Malaya, Malaysia (B.Eng.)</p> <p>1986-1988 Dept. of Electrical Engineering, University of Malaya, Malaysia (M.Eng.Sc.)</p> <p>1988-1992 Dept. of Electrical Engineering, University of Malaya, Malaysia (PhD)</p> <p>From July 1988-April 1997, Dr Chuah was an academic staff in the Electrical Engineering Department, University of Malaya. From March-Nov 1994, he was a Fulbright Scholar at the Wave Scattering Research Centre, University of Texas at Arlington, USA. From May 1997–Jan 2008, Dr Chuah was a Senior Professor at the Multimedia University (MMU), during which he held various posts as Vice President (R&D and Academic Development), Dean of Engineering, and Director of Research. From June 2001-Jan 2008, he was the Penang State Government Professor of ICT in MMU. Since April 2008, he has been appointed as President of Universiti Tunku Abdul Rahman (UTAR) in Malaysia.</p> <p>His research interests include microwave remote sensing and applied electromagnetics. He has authored/co-authored more than 260 papers in international journals and conferences. Dr. Chuah has received many awards locally and internationally, which include the inaugural 1991 Young Engineer Award by the Institution of Engineers, Malaysia (IEM); 1990 Young Scientist Award at the 23rd General Assembly of the International Union of Radio Science (URSI) in Czechoslovakia; 1993 Young Scientist Award at the 24th General Assembly of URSI in Japan; 1995 Young Scientist Award (Industrial Sector) by the Malaysian Ministry of Science, Technology and the Environment; 1999 Malaysian Toray Science Foundation Science and Technology Award; 2011 IET Malaysia Outstanding Achievement Award; 2016 Taiwan Professional Education and Culture Medal for his contributions towards education and cultural exchange between Malaysia and Taiwan. In recognition of his valuable services, the Governor of the State of Penang Malaysia conferred upon him an Order of Chivalry, Darjah Setia Pangkuan Negeri, which carries the title “Dato”, in 2005. For his significant contributions in engineering profession, he was awarded Honorary Doctor of Engineering by MMU in August 2013.</p> <p>Dr. Chuah is the President of the ASEAN Academy of Engineering and Technology (AAET), Past President of the Federation of Engineering Institutions of Asia and the Pacific (FEIAP) and current Chairman of FEIAP Standing Committee on Engineering Education, and the President of IEM (2009-2011). He is a Senior Fellow of the Academy of Sciences, Malaysia; Fellow of the Institution of Engineering and Technology, UK; the Institute of Electrical and Electronics Engineers, USA; and the Electromagnetics Academy, USA; and Hon Fellow of IEM. He is a member of Malaysian Engineering Accreditation Council (EAC).</p>	