

FEIAP Engineers Of The Year Award 2011

CITATION FOR PROFESSOR SU GUANING



Professor Su Guaning

PhD (Stanford), MS (Caltech), BSc (Alberta), PEng, FIES

Professor Su Guaning is currently President Emeritus and Professor of Electrical and Electronic Engineering at Nanyang Technological University (NTU), Singapore. He served as President NTU from 2003 to 2011, raising the University's profile as a research-intensive global university. Prior to the presidency he dedicated 30 years to advancing defence science and technology in Singapore.

A Singapore President's Scholar and Colombo Plan Scholar, Er Prof Su graduated with PhD, MS and BSc in Electrical Engineering from Stanford University, California Institute of Technology and University of Alberta.

Professor Su has been active in the engineering community since joining IES in 1975. He is a registered Singapore Professional Engineer and Honorary Fellow of IES. He served on the Professional Engineers Board Singapore for six years and the Council of the Institution of Engineers Singapore for 14 years, including being President from 1994-1996. He participated actively in the founding of the Singapore Academy of Engineering as a Founding Fellow. He is also Founding Fellow of the ASEAN Academy of Engineering and Technology.

Professor Su serves on the International Advisory Boards of King Abdulaziz University and Hong Kong Polytechnic University. He was elected founding Chairman of the Global Alliance of Technological Universities in 2009.

The President of the Republic of Singapore honoured Professor Su with the Meritorious Service Medal in 2011. He holds four other Singapore National Day Awards: the Public Administration Medal (Gold), the Public Administration Medal (Silver), the Public Service Medal and the Long Service Medal.

Professor Su also holds the Chevalier of the Legion of Honour France, National Science and Technology Medal, Singapore Computer Society Hall of Fame Award, IES/IEEE Joint Medal of Excellence and ASEAN Outstanding Engineering Achievement Award.

Er Prof Su Guaning is awarded the FEIAP Engineer of the Year for lifetime contributions to the engineering profession and engineering education in Singapore, ASEAN and beyond.