



WIN AUNG COMPLETED

BACCALAUREATE STUDIES IN BURMA (NOW MYANMAR) AND POST-GRADUATE STUDIES AT THE UNIVERSITY OF MINNESOTA IN MINNEAPOLIS, USA. HE WAS A MEMBER OF TECHNICAL STAFF AT BELL LABORATORIES, WHIPPANY, USA AND, FROM 1974-2010 HE SERVED AT THE U.S. NATIONAL SCIENCE FOUNDATION (NSF). HE WAS APPOINTED TO THE U.S. SENIOR EXECUTIVE SERVICE AND AWARDED THE FIRST NSF FEDERAL ENGINEER OF THE YEAR AWARD, BOTH IN 1985. DURING 1976-1996, HE HELD ADJUNCT AND VISITING PROFESSORSHIPS AT SEVERAL UNIVERSITIES IN THE U.S. AND ABROAD. HE IS A CO-FOUNDER OF THE INTERNATIONAL NETWORK FOR ENGINEERING EDUCATION AND RESEARCH (INEER), AND HAS SERVED AS ITS SECRETARY- GENERAL

SINCE 2000. HE IS ALSO THE PRINCIPAL EDITOR OF THE INEER INNOVATIONS SERIES. HE HAS PUBLISHED OVER 120 TECHNICAL PAPERS, AND HAS EDITED OR CO-EDITED MORE THAN 10 BOOKS. HE RECEIVED THE HONORARY DOCTORATE FROM VSB-TECHNICAL UNIVERSITY OF OSTRAVA, CZECH REPUBLIC, IN 1999, AND FROM THE UNIVERSITY OF PÉCS, HUNGARY IN 2008. IN 2005 HE WAS AWARDED THE MEDAL OF MERIT BY SILESIAN UNIVERSITY OF TECHNOLOGY IN POLAND. A FELLOW OF ASME SINCE 1983, HE RECEIVED THE ASME CLASSIC PAPER AWARD IN 1999, SERVED ON THE ASME BOARD ON ENGINEERING EDUCATION AND THEN ON ITS COUNCIL ON EDUCATION. IN 1997, HE RECEIVED THE JAPAN SOCIETY FOR THE PROMOTION OF SCIENCE INVITATION FELLOWSHIP AWARD.