

IEEE Life Fellow at BRAC University

By Shiblee Imtiaz Hasan

ON Sunday, 7 March 2010, IEEE Life Fellow from Memorial University, Canada, Professor M. A. Rahman paid a visit to BRAC University, to discuss about IPM Technology. In collaboration with IEEE Bangladesh Section and IEEE Power & Energy Society (PES) Bangladesh Chapter, IEEE BRAC University Student Branch organized this seminar. The



purpose of this event was to provide the students from various universities in Bangladesh a unique experience to interact with one of the most influential Bangladeshis from this field. Prof. M. A. Rahman is currently a Professor and a University Research Professor. He has 48 years of teaching experience, including ten years of full-time concurrent industrial, utility, and consulting experiences, as well as exemplary

experience in the field of engineering and technology.

Prof. Rahman is the receipt of numerous awards, including the GE Centennial Invention Disclosure Award in 1978, the IEEE Notable Service Award for contributions to IEEE and Engineering Professions in 1987, the IEEE Industry Applications Society's Outstanding Achievement Award in 1992, the Professional Engineers of Newfoundland Merit Award, the IEEE Canada Outstanding Engineering Educator's Medal, the IEEE Third Millennium Medal 2000, the IEEE Cyril Veinott Electromechanical Energy Conversion Award, the IEEE William E. Newell Power Electronics Award, the Khwarizmi International Award, IEEE Eugene Mittelmann Achievement Award, the IEEE Richard Kaufmann Technical Field Award and many more prestigious awards. He is also the first Canadian to receive the highest achievement awards from four major IEEE societies.

In this seminar on 'Advances of IPM Technology for Compressor Drives in Air-conditioners', Prof. Rahman discussed about his pioneering work on IPM technology that is related to today's development of Hybrid cars like Toyota Prius. Information provided in the seminar along with the personal story revealed by Prof. M. A. Rahman was inspiring for the participating young engineers who are trying to reach higher goals in the field of science, engineering and technology.



4.4.2010