

SHORT BIOGRAPHY

Dr. Md. Mosaddequr Rahman, a graduate of Bangladesh University of Engineering & Technology (BUET) from the Electrical and Electronic Engineering (EEE) Dept., obtained his Doctor of Engineering degree from Nagoya Institute of Technology, Nagoya, Japan in 1999. He has served as a faculty of Bangladesh University of Engineering & Technology, Dhaka, Bangladesh (1991-1993), King Fahd University of Petroleum and Minerals, Saudi Arabia (2001-2005), and as a visiting lecturer at Nagoya Institute of Technology, Nagoya, Japan (1999-2001). He was also involved with the research and development of MEMS-based ultrasonic sensors at the University of

Windsor, Windsor, Canada from 2008 to 2009.

Dr *Mosaddeq* has so far supervised about 60 theses, undergraduate and graduate levels combined, and has published over 80 scientific papers in various internationally reputed journals and conference proceedings.

Currently Dr Mosaddeq is serving as a Professor and Chair of the EEE Department at BRAC University, Dhaka, Bangladesh. He has also been serving as the Chair of IEEE Power and Energy Society (IEEE PES) Bangladesh Chapter since 2022. He is a senior member of IEEE, and a registered professional engineer (P. Eng.) in the province of Ontario.