

**Short Bio
of
Professor Dr. Khairul Alam**

KHAIRUL ALAM received the B.S. and M.S. degrees in electrical engineering from Bangladesh University of Engineering and Technology, Dhaka, Bangladesh, and the Ph.D. degree in electrical engineering from the University of California, Riverside, USA. He was with Intel, New York, USA, as a summer intern. He spent two years as a Postdoctoral Researcher with The University of Tokyo, Japan, under the JSPS Fellowship from Japanese Government.

Professor Alam was the Director of the Institutional Quality Assurance Cell, East West University, for three years. He served on the external peer review teams for the quality assurance of multiple universities. He was served on the Accreditation Team of the Board of Accreditation for Engineering and Technical Education (BAETE), Bangladesh, for accreditation of engineering programs.

He has been with the Electrical and Electronic Engineering Department, East West University, since January 2007, where he is currently a professor and the chairperson of the department. Along with teaching, he has made significant contributions to research and education. He has published a book chapter, 41 journal articles, and 26 conference papers.

Professor Alam received the University Grants Commission Award for his research on strain effects on the performance of a graphene nanoribbon transistor in 2009. He has been an Editor of IEEE Transactions on Electron Devices since January 2019.