



Abul Basher Miah has over 40 years of experience in the Chemical and Allied Industries of Bangladesh. He has a long history of involvement in **technical training and technical assistance services** initially through the “Training Institute for Chemical Industries (TICI)” of Bangladesh Chemical Industries Corporation (BCIC) in the late ninety decade and later through the “Organization for the Prohibition of Chemical Weapons” (OPCW) and Bangladesh National Authority for CWC (BNACWC) after attending the OPCW Associate program in 2004. He organized and contributed to many national and international conferences /workshops/ training as an organizer/invited speaker/SME. He has been involved with the Chemical Security Program of the US Department of State since 2016 and has been working in different capacities like, Lead, Local Partner and Coordinator, Subject Matter expert, and so on with CRDF Global, Sandia National Laboratories, PNNL, HSP of USA, ICC of India and others. In Bangladesh, he has been involved in the activities of University Industry interaction in Chemistry since long.

During his Masters of Science study in thesis group he did research work on Edible and Vegetable oils in “Fats and Oil section” of the Institute of Food Science and Technology in BCSIR Dhaka for about one and a half year. Then he published two scientific research papers in Dhaka University studies, part-B. He also has a postgraduate diploma in Process Engineering , Process Technology and Safety from The Netherland.

In TICI of BCIC, he introduced many new and need-based technical training courses. Apart from that he started imparting Technical Assistance Services (TAC) for 90 decades, which is still very popular in Bangladesh. In technical training and TAC, he was very much involved in Chemical Analysis and Quality Control of different commodities, food items etc., raw materials and finished goods. Process technology and process control, Process optimization, Sustainability in process operation and manufacturing industry, Ensuring profitable environmental management system and HSE.

Later he was Managing Director of Palash Urea Fertilizer Factory Ltd. and Magura Paper Mills Ltd. and then served as Secretary of BCIC and finally Director (Technical & Engineering) of BCIC. He was the President of the Bangladesh Chemical Society (BCS) for a two years term and presently contributed as Treasurer of EC of BCS. *During his Presidential term of BCS, BCS had successfully organized 16th Asian Chemical Congress, 16~19 March 2016, Dhaka, Bangladesh and then he was the Chairman of the organizing committee.* He was a Board Member of the Bangladesh Accreditation Board (BAB) under the Ministry of Industries of GoB for four years. At present, he is very much involved in imparting training and consultancy services through

Knowledge Development and Solutions (KDS), in Bangladesh as its Founder CEO, Lead Trainer and Consultant. He has also been involved in several charity organizations/societies like Bangladesh Food Safety Foundation, Paribesh Andolon, Bangladesh Society for Training and Development, Bangladesh Society for Total Quality Management, and Institute of Chemists & Chemical Technologists of Bangladesh. His email address is: abmiah71@gmail.com