

## **DR. SYEDA SULTANA RAZIA**



**Dr. Syeda Sultana Razia** is a Professor at the Department of Chemical Engineering, Bangladesh University of Engineering and Technology (BUET). She has served as the **Head of the department** for two terms. She received a B.Sc. and M.Sc. in Chemical Engineering from BUET and a Ph.D. in Chemical Engineering from the University of Alberta, Canada. Her areas of interest include science policy, chemical safety and security, process safety, separation processes, and sustainable process design. She is on the editorial board of ACS Chemical Health and Safety, and Process Safety and Environmental Protection (Elsevier) journal.

She received the **2023 OPCW-The Hague Award** established by the Organization for the Prohibition of Chemical Weapons (OPCW) in partnership with the Municipality of The Hague for her contribution to capacity building and generating new knowledge for securing the world free from chemical weapons. She has served as a member of the Scientific Advisory Board of OPCW from 2018-2023. She is an advisor to the National Authority of Chemical Weapons Convention (BNACWC) under the Armed Forces Division, Bangladesh.

She has served as an expert in several policymaking and investigation committees dealing with technological, safety, and security issues of chemical industries formed by the Government of Bangladesh. She was the technical expert for finalizing BERC LPG codes and standards and safety guidelines for petroleum products for the Bangladesh Energy Regulatory Commission (BERC). She has also been involved in assessing the safety and environmental risks of different industries, including refineries, fertilizer factories, textile factories, etc.