

# Water and Energy Workshop

February 15– 17, 2015

Hamad bin Khalifa University Student Center

Doha, Qatar

## Speaker Profiles

---



**Prof. Iqbal Mujtaba**  
*University of Bradford*

Iqbal Mujtaba is a Chartered Chemical Engineer, a Chartered and is a Fellow of the IChemE. He is currently an executive member of (a) IChemE Computer Aided Process Engineering Subject Group (Secretary 2000-2010), (b) the European Committee for Computers in Chemical Engineering Education (Secretary 2007-2010; Chair 2010-2013) and (c) Chair of Academic Excellence Subcommittee, Alumni Vision for Chemical Engineering Education at BUET, Bangladesh (2007). He is actively involved in many research areas like: dynamic modelling, simulation, optimization and control of batch and continuous chemical processes with specific interests in distillation, industrial reactors, refinery processes and desalination. His current research focus is in the area of energy and water. Professor Mujtaba obtained his BSc in 1983 and MSc in

1984 all in Chemical Engineering. He studied at Imperial College, London with the prestigious Commonwealth Scholarship and received his PhD and DIC in 1989. Professor Mujtaba has published more than 180 technical papers in major Engineering Journals, International Conference Proceedings and Books and has supervised 24 PhD students since 1997 and is currently supervising 4 PhD projects. He has given over 50 invited lectures home and abroad and several keynotes in international conferences.