



Professor Arun S. Mujumdar
Professor, Mechanical Engineering
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- B.Chem.Eng.(Distinction,Bombay); M.Eng.(McGill); PhD(McGill); Doctor Hon.Causa(Lodz)
- Fellow, ASME(USA); CIC (Canada), IChE (India); IES, Singapore
- Platinum Award, Inst. Chem. Tech., Mumbai, India,2009
- Research themes: Multidisciplinary experimental/basic studies of transport phenomena in industrial processing; drying; energy systems; PEMFC & Lithium Ion Batteries
- Distinguished Professor, Mumbai Univ, Honorary Professor at 5 Chinese Universities
- Consulted for over 80+ companies in 4 continents(1980-2000); lectured in 40 +countries
- Winner of over numerous major international awards for outstanding contributions to chemical engineering, heat and mass transfer, novel drying technologies etc
- One major international award named after Prof. Mujumdar; one international conference held in his honor in 2004 (Mumbai, 2004) Lifetime Achievement Award.
- Author/co-author of 350+ journal papers, 80+ book chapters, 350+ conference papers, 60+ plenary/keynote lectures at international conferences, author of 2 books,50+ edited books ,including 3rd Enhanced edition of *Handbook of Industrial Drying* (CRC Press)
- Editor-in-Chief, *Drying Technology* (1988-) in 27th year of publication Taylor&Francis,USA)
- Edited 60+ volumes of books in heat and mass transfer, drying of solids ,paper technology
- Mentored 50+ PhDs (McGill, NUS, HKUST, UDCT, Tianjin & Southern Yangtze Univ.)
- Mentored 30+ postdoctoral researchers,/research engineers
- President and Principal Consultant, Exergex Corp., Brossard, Quebec, Canada, 1989-2000.