

**Khalid M. Bukhari, Ph.D.**  
**Curriculum Vitae**

**Name:** Dr. Khalid M. Bukhari

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**Education**

- Ph.D. Nuclear Engineering and Science, Rensselaer Polytechnic Institute, Troy NY, 1985
- M.Sc. Nuclear Technology, Quaid-i-Azam University, Islamabad, Pakistan, 1975
- M.Sc. Physics, University of Karachi, Karachi, Pakistan, 1973
- B.Sc. Physics / Mathematics, University of the Punjab, Lahore, Pakistan, 1971

**Teaching Experience**

- 2015 – present  
Instructor, Houston Community College, Houston, TX
  
- 2010 – 2015  
Adjunct Faculty at different periods at the following:  
Houston Community College, Southwest, Houston, TX  
UT MD Anderson Cancer Center school of Health Professions, Houston, TX  
The Art Institute of Houston-North, Houston, TX  
Sanford Brown College, Houston, TX  
Lonestar College – CyFair, TX
  
- 1994 – 2010  
Instructor, Karachi Institute of Power Engineering, Karachi, Pakistan
  
- 1975-1979, 1985-1990, 1991-1994  
Instructor, Pakistan Institute of Engineering and Applied Sciences, Islamabad, Pakistan
  
- 1990 – 1991  
Post Doc fellow, CHAM Ltd, London, UK
  
- 1981 – 1985  
Instructor, Rensselaer Polytechnic Institute, Troy NY
  
- 1980 – 1981  
Teaching Assistant, Rensselaer Polytechnic Institute, Troy NY

**Professional, Technical, and Work-related Experience and Skills**

- Proficient in MSWORD, MSEXCEL, PowerPoint, FORTRAN

**Professional Achievements and Publications**

- Supervised two PhD students.
- Visited Bangladesh as an International Atomic Energy Agency Expert for setting up their heat transfer loop, 1996.
- Several publications and technical reports