



Biography

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Dr. Md. Habibur Rahman

Professor

Research Area Fluid Mechanics, Nonlinear
System Analysis with ODEs & PDEs

Education

Doctor of Philosophy

Swinburne University of Technology, Melbourne, Australia (2011-2015)

Thesis Title: [Analysis of Thermomagnetic Convection in a Vertical Layer of Magnetic Fluid with Arbitrary Orientation of Magnetic Field](#)

Master of Philosophy

Khulna University of Engineering & Technology, Bangladesh (2007-2009)

Thesis Title: [On Some Analytical Approximate Solutions of Fourth Order damped Oscillatory and Near Critically Damped Nonlinear Systems](#)

Master of Science

University of Rajshahi, Rajshahi, Bangladesh (1995-1996) Achievement: First Class

Bachelor of Science

University of Rajshahi, Rajshahi, Bangladesh (1992-1995) Achievement: First Class

Higher Secondary Certificate

Gov. Edward College, Pabna, Bangladesh (1990-1992) Achievement: First Division

Secondary School Certificate

Bangladesh Railway Chandraprabha Vidyapitha, Paksey, Pabna, Bangladesh (1988-1990) Achievement: First Division

Service Records

- **Professor**
Department/Section: Mathematics
Khulna University of Engineering & Technology *From to*
- **Tutor**
Department/Section: Mathematics
Swinburne University of Technology *From to*
- **Lecturer (Part time)**
Department/Section: Mathematics
University of Khulna *From to*
- **Associate Professor**
Department/Section: Mathematics
Khulna University of Engineering & Technology *From to*
- **Assistant Professor**
Department/Section: Mathematics
Khulna University of Engineering & Technology *From to*
- **Lecturer**
Department/Section: Mathematics
Khulna University of Engineering & Technology *From to*
- **Lecturer**
Department/Section: Mathematics
Ishurdi Mohila Degree College *From to*

Research Interest

Fluid Mechanics, Nonlinear System Analysis with ODEs & PDEs

Fluid Mechanics, Nonlinear System Analysis with PDEs