Name: **Shah Murtaza Rashid Al Masud**

Education:
- M.Sc., Computer Engineering, Kharkov State Technical University of Radio Electronics, Ukraine 2001
- B.Sc., Computer Engineering, Kharkov State Technical University of Radio Electronics, Ukraine 2000

Academic experience:
> 10/2008 – present   Najran University, Saudi Arabia, Lecturer

Non-academic experience:

> Worked as a system specialist in computer farm "VELKOM" in Kharkiv in Ukraine (2000-2001)

Certifications or professional registrations: None

Current membership in professional organizations:
> From 2002   Associate Member, Bangladesh Computer Society, N: AM-3452
> From 2010   Member: International association of computer science and information technology-IACSIT: No. 80340529
> From 2011   Member of International Internet Society: ISOC: No. 75660 Global
> From 2011   Member of International Association of Engineers, IAENG, No. 121482

Honors and awards:
- Achieved "Shield of ethics and initiatives" in 2011 from college Dean, NU, KSA
- Achieved one of the best three faculty website award, 2010-2011, from NU Vice Chancellor, KSA
- Received appreciation certificate from the college of CSIS for working sincerely in development and quality unit
- Achieved best students' organizer for scientific research and project, 2012, from Dean of Scientific research division, NU, KSA

Service activities:
> 011-present   Academic advisor
> 2010-present   Active member of the College's Quality Assurance Unit

Most important publications and presentations from the past five years:
- Shah Murtaza Rashid Al Masud, "An Extended and Granular Classification of Cloud's Taxonomy and Services", International Journal of Soft Computing & Engineering Year: 2012 Vol: 2 Issue: 2 Pages/record No.: 278-286, Impact factor: 1.0
- Shah Murtaza Rashid Al Masud, "A Novel Approach to Introduce Cloud Services in Healthcare Sectors for the Medically Underserved Populations in South Asia", International Journal of Engineering Research and Applications, Vol. 2, Issue 3, May-Jun 2012, pp.1337-1346

- M. Arif Siddiqui, Shah Murtaza Rashid Al-Masud, "Towards Design of NovelLow Power MAC Protocol for Wireless Body Area Networks". International Journal of Computer Information System, Vol.4 Issue 4, 2012, pp. 12-17
- Shah Murtaza Rashid Al Masud " Modified Bees Life Algorithm for Job Scheduling in Hybrid Cloud", International Journal of Engineering and Technology Volume 2 No. 6, June, 2012, pp. 974-979
- Shah Murtaza Rashid Al Masud, "E-learning as a Service: Towards a Novel Approach for Educational Cloud", paper accepted for the third international conference on 'E-learning and Distance learning', for Feb 4-7, 2013, Riyadh, KSA

Most recent professional development activities:
Research Grants:
- Dr. Mohammad Arif Siddiqui, Shah Murtaza Rashid Al Masud, completed research on the topic "A Low Power MAC Protocol for Wireless Body Area Networks". This research was supported by Najran University, Kingdom of Saudi under the grant number NU 22/11, 2011-2012.
- Dr. Ahmad Mohamad Taleb, Dr. Anwar Esmail, Shah Murtaza Rashid Al Masud, ongoing research topic: "Towards developing a Generic Academic Quality Assurance Framework (GAQAF) for NCAAA and ABET accreditations", ESCI/13/10, 2013-2014.
- Dr. Mohammad Arif Siddiqui, Shah Murtaza Rashid Al Masud, Mohammed Basit Kamal, ongoing research topic: "Application Specific Energy Efficient MAC Protocol for LECIM Systems", ESCI/13/27, 2013-2014.