

Name: Muhammad Misbahuddin

Designation : Assistant Professor

Contact Information:

Email: mmisbah@uit.edu

Ext.: 3005



Qualification

- Degrees. MS (Software Engineering and Management)
- University. Gothenburg University, Gothenburg, Sweden
- Year of Completion. 2008

Area of Specialization

- Software Engineering
- Software Architecture
- Software Model Verification

Work Experience

- Designation : Assistant Professor
- Organization : Institute of Business and Technology (IBT)
- Period : 3 Years 4 months

Membership & Affiliation

N/A

Research Interests

- Software Architecture
- Service Oriented Architecture
- Software Model Verification
- Semantic Web

Courses Taught

- Discrete Structure
- Programming Fundamental
- Theory of Automata
- Professional Practice

Publications & Conferences

- Syed M. Raza Jafri, M. Misbahuddin, M. Tayyab Yaqoob, M. Asim Khan, **Securing and Optimization Mobile Ad Hoc Networks (MANET)**, International Journal of Technology and Research (IJTNR), 14th June 2014
- Muhammad Misbahuddin, M. Ansari **Agile Software Engineering, a proposed extension for in-house Software Development**. Journal of Information and Communication Technology (JICT), Institute of Business & Technology (IBT) 2012
- Asadullah Shaikh; Muniba Memon; Muhammad Misbahuddin; Nasrullah Memon. **The Role of Service Oriented Architecture in Tele-Medicine Healthcare System**. IEEE Computer Society, 2009. p. 208-213 Conference: International Conference on Complex, Intelligent and Software Intensive Systems (CISIS 2009), IEEE Computer Society, Fukuoka, Japan
- Asadullah Shaikh, Muhammad Misbahuddin, Muniba Memon. **A System Design for a Telemedicine Health Care System**. IMTIC 2008, CCIS 20, © Springer-Verlag Berlin Heidelberg 2008, pp. 295–305, 2008.