



Department of Civil Engineering
Khulna University of Engineering & Technology
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Biography



Dr. Quazi Sazzad Hossain

Professor

Research Area Pavement evaluation and maintenance Application of ANNs and GIS in urban transportation Planning Behavioral travel modeling Road safety and traffic congestion Traffic Analysis and design

Education

Doctor of Philosophy

Universiti Sains Malaysia (USM), Malaysia, 2007()

Thesis Title: [Estimation of Turning Adjustment Factors at Signalised Intersections According to Malaysian Traffic Conditions](#)

Master of Engineering

Saga University, Japan, 2001()

Thesis Title: [Planning of Bicycle Parking Lots Considering Tolerable Distance](#)

Bachelor of Science in Civil Engineering

Khulna University of Engineering & Technology (KUET), Bangladesh, 1990 (Exam of 1989)()

Higher Secondary Certificate

Narail Government Victoria College, Bangladesh, Jessore Board, 1985()

Secondary School Certificate

Lahuria Hafez Abdul Karim Academy, Lohagara, Narail, Bangladesh, Jessore Board, 1983()

Service Records

- **Assistant Engineer**
Department/Section: Materials Testing Laboratory
Bangladesh Consultants Limited (BCL) *From to*
- **Lecturer**
Department/Section: Civil Engineering
Khulna University of Engineering & Technology *From to*
- **Assistant Professor**
Department/Section: Civil Engineering
Khulna University of Engineering & Technology *From to*
- **Associate Professor**
Department/Section: Civil Engineering
Khulna University of Engineering & Technology *From to*
- **Professor**
Department/Section: Civil Engineering
Khulna University of Engineering & Technology *From to*

Research Interest

Pavement evaluation and maintenance

Application of ANNs and GIS in urban transportation Planning

Behavioral travel modeling

Road safety and traffic congestion

Traffic Analysis and design