



Biography

kuet

Dr. Md. Abdul Mottalib Talukder

Professor

Research AreaFuzzy Topology

Education

PHD

University of Rajshahi, Bangladesh (2016)

Thesis Title: [On Fuzzy Compactness](#)

M.Sc. (Pure Mathematics)

University of Rajshahi, Bangladesh (2003) Student Type: Regular,

B.Sc. (Hons.)

University of Rajshahi, Bangladesh (2002) Group: Mathematics,

HSC

Sirajganj Govt. Collage, Bangladesh (1997) Group: Science, Student Type: Regular,

SSC

Bhadraghat Shamsun Mohsin High School, Bangladesh (1995) Group: Science, Student Type: Regular,

Service Records

- **Khulna University of Engineering & Technology** From 01-01-1970 to 01-01-1970
- **Department/Section:** Mathematics
Khulna University of Engineering & Technology From 01-01-1970 to 01-01-1970

Research Interest

Fuzzy Topology

Publication

Books

Journals

9. , " On Almost Qalpha -Compact Fuzzy Sets," **Journal of the Calcutta Mathematical Society**, vol10(1), pp.1-8
8. , " On Countably Fuzzy Compact Spaces," **Indian J. Sci. Res.**, vol9(1), pp.63-69
7. (2014) , " Some Aspects of Compact Fuzzy Sets," **J. Mech. Cont. & Math. Sci.**, vol8, no.2, pp.1197-1209
6. (2014) , " Certain Properties of Countably Compact Fuzzy Sets," **Annals of Pure and Applied Mathematics**, vol5, no.2, pp.108-119
5. (2013) , " Some Features of Q-Compact Fuzzy Sets," **Journal of Physical Sciences**, vol17, pp.87-95
4. , " Certain Aspects of Fuzzy Alpha -Compactness ," **International Journal of Engineering Research & Technology**, vol2, no.9, pp.632-642
3. (2013) , " Some Features of Fuzzy Alpha -Compactness," **Intern. J. Fuzzy Mathematical Archive**, vol2, pp.85-91
2. (2013) , " Certain Properties of Fuzzy Compact Spaces," **International Refereed Journal of Engineering and Science**, vol2, no.7, pp.23 - 27
1. Uddin, M. A. , Talukder, M. A. M. and Mumtahnah, M. H. a. M. (2011) , " A Unified KBM Method for Obtaining the Second Approximate Solution of a Third Order Weakly Non-Linear Differential System with Strong Damping and Slowly Varying Coefficients," **Journal of Bangladesh Academy of Sciences**, vol35, no.1, pp.77 - 89

Conference