CURRICULUM VITAE
OF SUJIT KUMAR MONDAL



Contact Information
Professor
Department of Computer Science & Engineering
Islamic University, Kushtia,
Bangladesh
Tel: +88071 62201-08, EX-2313 (Office) Fax: +88071 54400.
Email: sujit280274@gmail.com
Mobile: 01750045723

1. PERSONAL INFORMATION:

Father's Name	:	Late Susen Kumar Mondal.
Permanent Address	:	Village: Tekatia, Post Office: Bhanganper Bazar Police Station: Fakirhat. District: Bagerhat, Bangladesh
Date of Birth	:	28th February 1974
Marital Status	:	Married
Nationality	:	Bangladeshi (By Birth).

2. SCHOLASTIC RECORDS:

Master of Science	:	Applied physics & Electronics, 1995, Dept. of Applied Physics & Electronics, Rajshahi University, Rajshahi, Bangladesh
Result	:	First class
Marks Obtained	:	63.66%
Dissertation	:	"RECOGNITION OF BENGALI NUMERALS USING FUZZY LOGIC".
Supervisor	:	Dr. Ramesh Chandra Debnath. : Applied physics & Electronics, 1994, Dept. of Applied Physics & Electronics, Rajshahi University, Rajshahi, Bangladesh
Bachelor of Science (Honors)	:	Applied physics & Electronics, 1994, Dept. of Applied Physics & Electronics, Rajshahi University, Rajshahi, Bangladesh
Result	:	First class
Marks Obtained	:	62.2%
Higher Secondary Certificate	:	Science group, 1990, Mojid Memorial City College, Khulna, Board of Intermediate & Secondary Education, Jessore, Bangladesh.
Result	:	First Division
Marks Obtained	:	60.3%
Secondary School Certificate	:	Science group, 1988, Deapara High School, Baherhat. Board of Intermediate & Secondary Education, Jessore, Bangladesh.
Result	:	First Division
Marks Obtained	:	70.8%

2. PROFESSIONAL EXPERIENCE:

Teaching :
1. February 5, 2018- till now, Professor, Dept. of Computer Science & Engineering. Islamic University, Kushtia, Bangladesh.
2. December 24, 2009- February 4, 2018. Associate Professor, Dept. of Computer Science and Engineering, Islamic University, Kushtia, Bangladesh.
3. October 9, 2002- December 23, 2009, Assistant professor, Dept. of Computer Science & Engineering. Islamic University, Kushtia, Bangladesh.
4. October 9,1999- October 8, 2002. Lecturer, Dept. of Computer Science & Engineering, Islamic University, Kushtia, Bangladesh.

Research : Research in the Fuzzy Logic. Genetic Algorithm, Mobile Communication, Database Management Systems, Interfacing & Computer Networking research group of the Department.

Faculty Member : October 11, 2004- May 14, 2007. Faculty of Applied Science & Technology, Islamic University, Kushtia, Bangladesh.

Extra : Former chair in the department of Computer Science and Engineering.

4. KNOWLEDGE OF LANGUAGES:

Language :
1. Bangla
2. English

6. PUBLICATIONS:

1. Author: A.H.M. Sajedul Haque, Sujit Kumar Mondal, Tassnim Manami Zaman, Dr. Paresh Chandra Barman, Dr.Md. Al-Amin Bhuya. "Implication of Association Rules Emplooyuing FP-Grouth Algorthm for Knowledge Discovery. Published in ICCIT 2011 Dhaka, Bangladesh.
2. Authors: A.H.M. Sajedul Haque, Rashed Mustafa, Sujit Kumar Mondal, Dr. Md. Al-Amin Bhuiyah. "A FUZZY FREQUENT PATTERN-GROWTH ALGORITHM FOR ASSOCIATION RULE MINING", Published in International Journal of Data Mining & Knowledge Management Process (IJDKP) Vol. 5, No. 5, September 2015. ..
3. Authors: A.H.M. Sajedul Haque, Tassnim Manami, Sujit Kumar Mondal, Dr. Md. Al-Amin Bhuiyah "Knowledge Discovery in Banking System Employing Classical Logic Versus Fuzzy Logic", Published in Second International Conferrence on Computational Intelligence Applications 2011(ICCIA 2011) NASHIK, INDIA.
4. Authors: Joyassree Sen, Sujit kumar Mondal,, Md. Rabiul Islam,, Md. Shamim Hossian. "DESIGN AND DEVELOPMENT OF AUTOMATIC ENGLISH TO BANGLA TEXT TRANSLATOR", Published in International Journal of Computer Application, Issue 3, and Volume 1 (February 2013) ISSN: 2250-1797. PP 118-126. Available online on http://www.rspublication.com/ijca/ijca index.htm
5. Authors: Sujit kumar Mondal,, Joyassree Sen,, Md. Rabiul Islam,, Md. Shamim Hossian "PERFORMANCE COMPARISON OF FUZZY QUERIES ON FUZZY DATABASE AND CLASSICAL DATABASE" International Journal of Computer Application Issue 3, Volume 1 (February 2013) ISSN: 2250-1797. Pp 109-117 Available online on http://www.rspublication.com/ijca/ijca index.htm
6. Authors: Md. Atiqur Rahman, Dr. Ahsan-Ul-Ambia, Md. Ibrahim Abdullah, & Sujit Kumar Mondal. "Recognition of Static Hard Gestures of Alphabet in Bangla Sign Language", Published in IOSR Journal of Computer Engineering (IOSRJCE). ISSN: 2278-0661, ISBN: 2278-8727 Volumn 8, Issue 1 (Nov-Dec, 2012) pp07-13.

7. Authors: TK Godder, M. M Rahman, Md. Sipon Miah and S K Mondal, "PROPOSED A RATE-BASED SCHEME FOR ATM FLOW CONTROL", Published in the International Journal of Information Technology Convergence and Services (IJITCS) Vol.1, No.1, Feb 2011.
8. Authors: T K Godder,, M. M Hossain, M M Rahman, Md. Sipon Miahand S K Mondal "PERFORMANCE COMPARISON AND ANALYSIS OF MOBILE AD HOC ROUTING PROTOCOLS", Published in Computer Science & Engineering: An International Journal (CSEIJ), Vol.1, No.1, April 2011. .
9. Authors: S.K. Mondal, Md. Ibrahim Abdullah, T.K.Godder, Md. Aktaruzzaman. "VARIOUS TONE
   GENERATION CIRCUIT FOR A MICROCOMPUTER BASED DIGITAL PRIVATE AUTOMATIC BRANCH EXCHANGE SYSTEM", Published in Journal of Applied Science and Technology (JAST) Vol. 07, No.01, 1-6, 2010. ISSN 2218-841X.
10. Authors: Sujit Kumar Mondal, Ramesh Chandra Debnath, Amal Krishna Karmaker, A BM Shawkat Ali. "BENGALI NUMERALS RECOGNITION BY FUZZY LOGIC" Published in Journal of Applied Science and Technology (JAST) Vol. 02, No. 01, 47-54, 2001.
11. Authors: A. Ambia, Md.Ibrahim Abdullah, S. K. Mondal. "TO DESIGN A LOW COST DATA ACQUISITION CARD USING PRINTER PORT Published in Journal of Applied Science and Technology (JAST) Vol. 05, No.01, 115-118, December 2007.
12. Authors: M.Towfiqul Islam, S.K.Mondal, Md.Ibrahim Abdullah, M.R.A.Bhuiyan.: "DESIGN AND DEVELOPMENT OF MULTICHANNEL PC BASED ECG MONITORING SYSTEM" Published in Journal of Applied Science and Technology (JAST), 03(01), 7-10, June 2003.
13. Authors: T.K. Godder, M Mahbubur Rahman, Md. Zahidul Islam and S.K. Mondal. " Study the voice over protocol (VoIP) and its integration with the existing telephone and telegraph (T&T) networks in Bangladesh." Published in Journal of Applied Science and Technology (JAST) Vol: 03, No:02, Page:111-118, Dec. 2003.
14. Authors: M. M. Alam, K. Asaduzzaman, M.I. Kabir AND S. K. Mondal, "A STUDY OF ALPHA EMITERS CONCENTRATION MEASUREMENT IN MINERAL WATER SAMPLE IN BANGLADESH" Published in Journal of Bangladesh Academy of Sciences, Vol.29, No. 1, 55-59, 2005.
15. Authors: M. S. Alam, S. K. Mondal, M.M. Haque and M.R.A. Bhuiyan "STRUCTURAL INFRARED (IR) INVESTIGATION OF CDO-SIO_2 GLASS AND GLASS CERAMICS" Published in Journal of Applied Science and Technology (JAST) 03(01), 101-104, 2003.
16. Authors: Md. Moshrekul Alam, Sujit Kumar Mondal, T.K. Godder and Md. S. Alam " RADIATION DOSE AT GONAD REGION FROM RADIOIODINE UPTAKE BY THYROID GLAND" Published in Journal of Applied Science and Technology (JAST) Vol: 03, No: 02, Page: 17-20, Dec. 2003.
17. Authors: M.K. Rahman, M.A. Sobhan, S.K. Mondal, and M.R.A. Bhuiyan,. "PREPARATION AND PROPERTIES OF CdTe THIN FILMS FOR ENERGY EFFICIENT SELECTIVE SURFACE APPLICATIONS" Published in Journal of Applied Science and Technology (JAST) Vol. 03, No.01, 97-99, June 2003.
18. Authors: Md. Moshrakul Alam, Sujit Kumar Mondal, Md. Rokon Uddin and Giasuddin Ahmad. "INTERNAL RADIATION ABSIRBED DOSE ESTIMATION IN HUMAN BRAIN DUE TO TECHENETIUM-99m AND IODINE-131" Published in Journal of Medical Physics, 29,2, 77-79, (2004).

7. PROFESSIONAL MEMBERSHIP:

Ex Member : Editorial Board, Journal of Applied Science & Technology, Islamic University, Kushtia. Bangladesh.

8. OBJECTIVES:

To obtain a position that focuses on teaching and to perform some contributory research working in the field of Computer Science and Engineering.

9. REFERENCES:

1. Dr. Mahabubur Rahaman
Professor
Dept. of Information and Communication Technology, Islamic University, Kushtia, Bangladesh

2. Dr. M. Moniruzzaman
Professor
Dept. of Applied Chemistry & Chemical Engineering, Islamic University, Kushtia, Bangladesh.

Date & Signature