Mohd. Dilshad Ansari

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Email: er.dilshadit@gmail.com
Alternate Email: m.dilshadcse@gmail.com

Objective: - **A challenging position as a Faculty requiring a creative, resourceful team player with the proven ability to motivate students and create a stimulating classroom environment conducive to learning.**

PROFESSIONAL EXPERIENCE

- Currently Pursuing Regular Ph.D. in the Dept of Computer Science & Engineering and Information Commutations Technology (CSE & ICT) Under the kind Supervision of Pro. Dr. Satya Prakash Ghrera (Professor, Brig(Retd.) and Head Dept. of CSE & ICT, Jaypee University of Information Technology, Solan, HP, India)

- Worked as Assistant Professor in CS & IT Dept. in Invertis University, Bareilly, U.P, India (Since July 2011 to Aug 2012)

- 18-Months Graduate Teaching Assistant (10 hrs/week) - Computer Science & Engineering in Jaypee University of Information Technology, Wakanaghat, Solan, H.P, India (Since Jan 2009 to June 2011)

PROFESSIONAL SYNOPSIS

- M.Tech. in Computer Science & Engineering from Jaypee University of Information Technology, Waknaghat, Solan (HP) with 8.3/10 CGPA equates to 85% as per JUIT conversion table 2005.
- Research on "An Efficient Scheme for Image Restoration and Edge Preservation" under the guidance of Dr. Rajesh Siddavatam (Associate Professor, Department of CSE & IT, Jaypee University of Information Technology, Solan).

Brief Bio-data of Supervisor:

Dr. Rajesh Siddavatam is currently working as Associate Professor –JUIT, Solan campus. Prior to that he has worked in the prestigious BITS-Pilani for almost 9 years both in academics & administration: Asst. Professor (2005-2008); Lecturer (2000-2004).He obtained his PhD degree from BITS-Pilani in the area of Image Processing using Wavelets in the year 2006 and M.E. in Robotics from BITS-Pilani in 1999.He has guided almost 80 undergraduate projects with top class MNC'S like Microsoft, TCS, Wipro, Satyam and taught corporate classes for M.S. Software Systems Programs of BITS-Pilani.

SOFTWARE/IT SKILLS

Operating System	:	Windows NT/98/XP.
Web Technologies	:	HTML, XML
Languages	:	C/C++, Core Java
Research Interest	:	Digital Image Processing, Computer Network.

ACADEMIC QUALIFICATIONS

- Bachelor in Technology in Information Technology with 64.78% from **Invertis Institute of Engineering & Technology**, Bareilly (UP) in 2009.
- XII (U.P. Board) from Govt. Inter College, Bareilly in 2005.
- X (U.P. Board) from Pt. D.N. Mishra Inter College, Bareilly in 2003.

TEACHING INTEREST

- Operating System
- Computer Network
- Multimedia System
- Image Processing
- Artificial Intelligence

SEMINAR DELIVERED

- Digital Watermarking
- Image Restoration

PUBLICATION

International Journal:

- **Mohd. Dilshad Ansari et al.** "Transmitting Video-on-Demand Effectively", *Universal Journal of Computer Science and Engineering Technology (1) 1, 1-5, Oct. – 2010.* **(Published)**
  http://www.unicse.org/october2010/Transmitting%20Video-on-Demand%20Effectively.pdf

- **Mohd. Dilshad Ansari et al.** "A Practical Buyer-Seller Watermarking Protocol Based On Discrete Wavelet Transform", *International Journal of Computer Application - 2011.* **(IJCA) (Published)**
  www.ijcaonline.org/volume21/number8/pxc3873441.pdf

- **Mohd. Dilshad Ansari et al.** "An Efficient Salt & Pepper Noise Removal and Edges Preserving Scheme for Image Restoration", *International Journal of Computer Technology and Applications - 2012.* **(IJCTA) (Published)**
  http://ijcta.com/documents/volumes/vol3issue5/ijcta2012030535.pdf

International Publications:

- **Mohd. Dilshad Ansari et al.** "A New Buyer-Seller Watermarking Protocol With Discrete Cosine Transform ", *Sec. International conference on Advances in Communication Network and Computing (CNC-2011)*.**(Published)**
  www.springerlink.com/index/W8214972RK07P837.pdf

- **Mohd. Dilshad Ansari et al.** "Effective Video-on-Demand Transmission Methodology" *International Conference on Computer Applications – 2010.***(Published)**
  http://www.rpsonline.com.sg/proceedings/9789810876180/html/978-981-08-7618-0_1455.xml

CO- CURRICULAR ACTIVITIES

- **Reviewer** of **International Journal of Computer Science Issues**, Republic of **Mauritius** http://www.ijcsi.org/reviewers-list.php
- **Reviewer** of "The International Conference on Digital Enterprise and Information Systems (DEIS)" **United Kingdom (Springer LNCS-CCIS).**
- **Reviewer** of "The International Conference on Informatics Engineering & Information Science (ICIEIS)" **Malaysia (Springer LNCS-CCIS).**
- **Reviewer** of "The International Conference on Digital Information and Communication Technology and it Application (DICTAP)" **France (Springer LNCS-CCIS).**
- Active Participation in organizing **IEEE conference** Parallel, Distributed and Grid Computing (PDGC-2010) in JUIT Waknaghat, Solan, India.
- **Assistant Proctor** in Invertis University, Bareilly, UP, India(1st July 11 to Present)

- Active Member of **Discipline Committee** in college annual function Invertia. (2008 & 2009).

INDUSTRIAL TRAINING

- Eight weeks training at Bharat Sanchar Nigam Limited (B.S.N.L.) Bareilly.

MEMBERSHIPS

- **IACSIT** (International Association of Computer Science and Information Technology). **Membership NO**: 80340792

- **CSTA** (Computer Science Teachers Association) **Membership NO:** 5262543

- **IAENG** (International Association of Engineers) **Membership NO:** 113724

- **ACM** (Association for Computing Machinery)

- **SDIWC** (The Society of Digital information and Wireless Communications)

PERSONAL DETAILS

- Nationality   :   Indian
- Father's Name   :   Mr. Irshad Ahmed
- Mother's Name   :   Mrs. Farikan Begum
- Date of Birth   :   3rd Dec 1986
- Sex   :   Male
- Martial Status   :   Single
- Passport No.   :   H6256100
- Languages known   :   English, Hindi
- Hobbies   :   Computer Games, Playing & Watching Cricket, Listening Music.
- Permanent Address :   S/O Irshad Ahmed
                              Ajaj Nagar near Sabir ki Tal Bareilly, (U.P) India
                              Pin: 243006

REFERENCES

- References will be furnished if required.

DECLARATION

I here by declare that all the particulars stated above are true to the best of my knowledge and belief.

(Mohd Dilshad Ansari)