

Meenakshi, Assistant professor



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The Technological Institute of Textile and Science, Bhiwani
D.O.B: 03.01.1985

Objective

Achieve Professional Excellence Through Continuous Learning and Teaching.

Primary Research Interests

Computer Networks, Network Security, Software Analysis, Software Engineering, Software Testing

Professional Education

Examination year	University Percentage (%)	University	Year
Post-Graduation 72.3 [M.Tech - IT]		Bansthali university, Banasthali	2009
Graduation 76.7 [B.E - IT]		Maharishi Dayanand University, Rohtak	2007
Polytechnic Diploma 66.1 [IT]		Technical University, Panchkula	2004
Matric 58.3		Haryana School of Education, Bhiwani	1998

Teaching Experience

S.No	Name and Address of Employer & Institution	From(Date)	To(Date)	Designation
1	The Technological Institute of Textile and Science ,Bhiwani	18-07-2009	TILL DATE	Assistant Professor

Extra Curricular Activities

Major achievement achieved during Professional Career:

- Participated in **MASIMA** in BRCM College.
- Participated in **MISTICA**-A National level fest in 2006.
- Become the Member of Evaluation Team of a National Level Event “INDIAN ECONOMY AND MARXISM held at TIT&S, Bhiwani on February 12th 2011.
- Got Membership of the IACSIT (International Association of Computer Science and Information Technology).
- Member of Organizing committee of International Conference ICAICTE Organized on 22-23 November in TIT&S, Bhiwani.

Conferences/Workshops/Seminars Attended

1. Participated in International Conference on “**MOBILE AD-HOC NETWORK PROTOCOL WITH CHALLENGES**” organized by Laxmi Devi Institute of Engineering and Technology, Alwar (India) 09 -11 April, 2009.
2. Participated in National Conference on “**EMERGI9NG TRENDS IN COMMUNICATION**”, organized by SVIET, Patiala (Punjab) India, Feb 2009.
3. Two Weeks Workshop on “**EFFECTIVE TEACHING AND LEARNING COMPUTER PROGRAMMING**” Organized by IIT Bombay, July 1-12, 2010.
4. Two weeks workshop on “**DATABASE MANAGEMENT SYSTEM**” Organized by IIT Bombay, December 13-23, 2010.
5. Participated in AICTE recognized Short Term Course on “ **Moodle LMS** “ From 21.5.2012 to 25.5.2012 by NITTTR Chandigarh.
6. Participated in AICTE recognized Short Term Course on “ **INDUCTION TRAINING PROGRAMME THROUGH ICT** “ From 26.8.2013 to 30.8.2013 by NITTTR Chandigarh
7. Participated in AICTE recognized Short Term Course on “**WIRELESS AND MOBILE COMPUTING THROUGH ICT** “From 16.9.2013 to 20.9.2013 by NITTTR Chandigarh.
8. Participated in AICTE recognized Short Term Course on “ **INDUCTION TRAINING PROGRAMME THROUGH ICT** From 07.10.2013 to 11.10.2013 by NITTTR Chandigarh.

9. Participated in International Conference on **“ INTERNATIONAL CONFERENCE ADVANCED INFORMATION COMMUNICATION TECHNOLOGY IN ENGINEERING -ICAICTE-2K13”**, organized by TIT&S collaboration with AICTE/CSI Bhiwani in November 22-23 2013.
10. Participated in AICTE recognized Short Term Course on **“ INTELLECTUAL PROPERTY RIGHTS & PATENTING THROUGH ICT ”** From 21.4.2014 to 25.4.2014 by NITTTR Chandigarh.
11. Participated in AICTE recognized Short Term Course on **“ OPEN SOURCE MULTIMEDIA TOOLS THROUGH ICT ”** From 27.10.2014 to 31.10.2014 by NITTTR Chandigarh.
12. Participated in AICTE recognized Short Term Course on **“ RESEARCH METHODOLOGY THROUGH ICT ”** From 6.6.2016 to 17.6.2016 by NITTTR Chandigarh.

Research Papers Published

Papers in International Conferences

- Priyanka grover ,Meenakshi Chawla **“Performance Analysis of QoS For WIMAX Using Opnet ”** in **IEEE** International Conference on Computer Communication and Control (IC4-2015) organizing by MEDI-CAPS Indore 10-12 September 2015. India Using Opnet “
- Meenakshi Chawla **“ VoIP Performance over WIMAX Access Network using Opnet ”** in ICTTM an international conference on Telecommunication Technology and Management held during April 11-12 ,2015 at Bharti school of Telecommunication Technology and management, IIT Delhi ,India.
- Anjana, Meenakshi Chawla **“ Analysis of Encryption DGRP-DATA Gather Routing Protocol Based on Opnet in Vanet ”** accepted in **IEEE** 7th international conference on Computational Intelligence and Communication Network (CICN 2015) Jabalpur,MP,India 12 Dec. 2015.
- Anjana ,Meenakshi Chawla **“ A survey for Vanet Platform Network & Simulation Tools ”** Accepted for Proceeding in International conference on telecommunication Technology and Management held during April 11-12 ,2015 at Bharti school of Telecommunication Technology and management, IIT Delhi ,India.
- Meenakshi **“Mobile Ad-Hoc Networking: Protocol With its Challenges”** in International Conference on “Emerging & futuristic system and Technology” organized by Laxmi Devi Institute of Engineering and Technology, Alwar (India) 09 -11 April, 2009.

- Meenakshi, vinti ” **Object Oriented Reverse Engineering& their basic practices**
AUTHORS “ in International Conference on “INTERNATIONAL CONFERENCE ADVANCED INFORMATION COMMUNICATION TECHNOLOGY IN ENGINEERING -ICAICTE-2K13”, organized by TIT&S collaboration with AICTE/CSI Bhiwani in November 22-23 2013.
- Meenakshi, vinti ” **Reverse Engineering to Requirement Reengineering Activity “** in International Conference on “INTERNATIONAL CONFERENCE ADVANCED INFORMATION COMMUNICATION TECHNOLOGY IN ENGINEERING - ICAICTE-2K13”, organized by TIT&S collaboration with AICTE/CSI Bhiwani in November 22-23 2013.
- Meenakshi Chawla “ **E-waste Hazard :Challenge for India “** presented a paper in International Conference held on Feb 25-26 2012 organized by OM institute of Technology & Management ,Hisar.

Papers in National Conferences

1. Priyanka Grover, Meenakshi Chawla “**Case Study of LTE : Long Term Evolution”,** Accepted in National Conference on Innovative Trends in Computer Science Engineering (ITCSE-2015),BRCM college of Engineering & Technology Bahal,4th April 2015.
2. Meenakshi, “**Pretty Good Privacy”** in recent trends and advancements in Computing (RTAC-09) organized by Jan Nayak CH. Devilal Memorial College of engineering, Sirsa Feb 27-28.2009.
3. Meenakshi “**Security Vulnerabilities in AD-HOC on Demand Distance Vector routing protocol”** on Emerging Trends in Communication, SVIET, Patiala (Punjab) India, Feb 20-21 2009.
4. Meenakshi “**Data Mining: Issues and Challenges in Health Care “**in National Conference at Om Institute of Technology Management. Hissar.

Papers in International Journal

1. Meenakshi Chawla “**Protocol Change Pseudonyms for Vanet”** Accepted in International Journal of Computer science and Mobile Computing (IJCSMC), in Volume 4, issue 7 Publication on July 2015.

2. Priyanka Grover, Meenakshi Chawla **“Performance Analysis of VoIP Codec’s with QoS parameters “ accepted in International journal of Advance Foundation and Research in computer (IJAFRC) 5, Volume- 2, issue 5,May 2015.**
3. Published a Paper **“ A case study Approach on User Input Parameters for User Input Reuse”** in International journal of Advance Foundation and Research in computer (IJAIONALFRC) Issn:22348-4853 June 2015.
4. Anjana, Meenakshi Chawla **“Study of Protocol change Pseudonyms (PCP) For Vanet“.** Accepted in International Journal of Computer science and Mobile Computing (IJCSMC), in Volume 4,issue 7 Publication on 12 Dec 2015.
5. Meenakshi Chawla **“Comparison of AODV,AOMDV & AODV with Blackhole Attack in MANET in NS2”** Published in international journal for Research and Development in technology(IJRDT),in volume 3,ISSN (O)-23493585.

Personal Skills:

- Have High Energy Levels, So can slog as much as the need be.
- Fast Learner and good team player.
- Good management skills.
- Problem solving ability
- Self-motivated and Regular improvement & Learning.

Personal Details:

- ⇒ Full name: Meenakshi
- ⇒ Date of Birth: 03 Jan. 1985
- ⇒ Sex/marital status: Female/Married
- ⇒ Language known/spoken: English, Hindi, Punjabi
- ⇒ Nationality : Indian

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[Meenakshi]

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