

CURRICULUM VITAE

Dr. Gurpreet Kaur Wahi,

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CAREER OBJECTIVE:

A University Topper (**Gold Medalist**) with **13+ years of experience** in teaching, both at under-graduate and Post-Graduate Level, as Assistant Professor, seeking to pursue a versatile and goal oriented career in teaching profession.

Work Experience:

1. Worked as Lecturer in P.C.M.SD College for Women, Jalandhar for four years from **2009-2013**
2. Working as Assistant Professor in Asian Educational College, Patiala **since 2014**

ACADEMIC DETAILS :

Exam Passed	Year of Passing	Board/ University	Marks Obtained	Percentage of Marks	Distinction if Any	Class/Division
Ph.D	2020	Desh Bhagat University	271/320	85%	Topper	1st
MCA	2014	Lovely Professional University, JLR	CGP 8.9	80%	Topper	1st
M.Sc Cmp.Sc 4 Sem	2009	Guru Nanak Dev University, ASR	1774/2400	74%	Silver Medalist	1st
M.Sc Cmp.Sc 1 Sem	2007	-do-	435/600	73%	Gold Medalist	1st
B.A Final	2007	-do-	1587/2400	66%	---	1st
B.A Honours (Pol. Science)	2005-06	-do-	547/800	68.3%	Merit Holder	1st
10+2	2004-05	P.S.E.B	321/450	71.3%	---	Ist

KEY RESPONSIBILITIES HANDLED -

- Managing teaching plan for students.
- Teaching students at graduate and PG level
- Employing differentiated teaching modes
- Organizing various events (seminars, debates, sport events) towards enhancing skills of students.

PROFICIENCY PARAMETERS:

- C, C++, Oracle, SQL Server, Operating System, Software Engineering, RDBMS,
- Data Structure
- Internetworking, Principles of Web Designing, E-Commerce

PUBLICATIONS :

- **Performance Analysis Of Algorithmic Approach of Rotation Invariant forgery Detection using LBP variants in the Scopus Based Journal “Journal of Data Acquisition and Processing” ISSN:1004-9037 published in volume38 Issue 2 on 07th April,2023**
- **Detection of Copy Move Forgery in Digital Images in the journal, “Journal of Emerging Technologies and Innovative Research(JETIR) ISSN:2349-5162 published in Volume7,Issue 2,February 2020**
- **Detecting Copy Move Forgery Using DCT and Mean Value of Blocks in the journal, “Journal of Emerging Technologies and Innovative Research(JETIR) ISSN:2349-5162 published in Volume6,Issue 6,June 2019**
- **“Rotation Invariant ZLBP features for Copy Move Rotation Based Image Forgery Detection System”, International Journal Of Computer and Engineering(IJCSE)-Vol-7,Issue-3,March 2019**
- **Comparative Study of Copy Move Forgery Techniques” International Journal of Engineering Trends and Technology (IJETT) – ISSN:2231-5381 ,Volume 67 Issue 3- March 2019**
- **Rotation Invariant Forgery Detection using LBP Variants,” International Journal of Engineering Trends and Technology (IJETT) - ISSN:2231-5381 ,Volume 67 Issue 3- March 2019**
- **A Brief Review: “Copy Move Forgery Detection” in the journal “Advances in Computational Sciences and Technology(ACST) ISSN 0973-6107, Volume 11,Number 7(2018)**

WEBINARS/ SEMINARS:

- National Webinar on “Indian Knowledge System” on Feb 09, 2024 at North Eastern University, Shillong
- National Webinar on “Conferment Of Autonomous Status Upon Colleges and Measures For Maintenance Of Standards In Autonomous Colleges” on Feb 12, 2024 at North Eastern University, Shillong.
- Technological Impact On Human Psychology held on June 10 to 11 ,2020 at SBMJC, Karnataka
- International SAGE Talk on Recent Advances in Cloud & Edge Computing and Aneka 5G Platform by Prof.Raj Kumar Buyya, Director Clouds Lab, University of Melbourne, Australia on June 2020
- Role of women in I.T. held on Oct 12, 2010 at [P.C.M.SD](#) College for Women, Jalandhar
- Social Networking Sites: Boon or Bane held on Oct 17, 2011 at [P.C.M.SD](#) College for Women, Jalandhar.
- 4GLTE TECHNOLOGY held on Dec 04, 2015 DAV College, ABOHAR

- As a Delegate attend the seminar on Emerging Trends in I.T. held on Aug 16, 2010 at Doaba College, Jalandhar

WORKSHOP ATTENDED/PAPER PRESENTATION

- International Workshop on “Leveraging AI For Research Writing” on Feb 25, 2024 Organised by Research India Foundation.
- Presenting paper at the National Seminar on the Topic “To Study the Impact Of E-Learning On Students” organized by Asian Group Of Colleges In collaboration With Punjab Commerce & Management Association (PCMA) on January 20, 2024
- Seven Days Faculty Development programme on Teacher Education with Reference to NEP 2020 From January 27, 2022 to February 02, 2022 Organized by Sant Darbara Singh College of Education for women, Moga.
- The AICTE/ MRSPTU Sponsored 6 Day Refresher/ Induction Programme on “Role of Importance on Research Methodology “ From January 24 to January 29, 2022 Organized by Aryabhata Institute, Barnala.
- Participated in a 6 days Faculty Development Programme on “Rediscover The Basics” held on 06 th -11 th Sep, 2021 organized by Asian Group of Colleges, Patiala, affiliated Punjabi University, Patiala
- Faculty Development Programme in Collaboration With Enterpreneurship Development Institute Of India (EDII)(Ahmedabad) under the ageis of Enterpreneurship Development BoardDevelpoment of Science and technology(DST)Govt Of India(New Delhi) at Dsh Bhagat University Mandi Gobingarh. **From Dec 10 to Dec 22, 2018**

PERSONALITY TRAITS –

- Meticulous planning, organizational and negotiation strengths.
- Good communication skills.
- Ability to lead, reach consensus, build teamwork.
- Ability to motivate and enhance strength of students
- Able to initiate, communicate, negotiate and command in distress.
- Ability to maintain standards of achievement, behavior, discipline and punctuality among students.
- Excellent interpersonal skills.

Dated:

GURPREET KAUR