Uzma Hameed

Assistant Professor, Department of Information Technology, J&K Higher Education Department

Email: umir1989@gmail.com Contact No.: 9796600805

Academic Details:

- MSc. IT from Central University of Kashmir (Gold Medalist) with 85.7%.
- B.Ed from University of Kashmir with 76.8%.
- BCA from University of Kashmir with 73.2%.
- Qualified UGC NET Exam in computer Science and Applications Subject for Assistant Professor held on Dec ,2014.
- Qualified UGC NET Exam in computer Science and Applications Subject for Assistant Professor held on June, 2015.

Work Experience:

- Working as Assistant Professor at GDC, Pattan.
- Worked as Assistant Professor at Govt. College for Women, M.A Road, Srinagar w.e.f Dec, 2018 to Feb, 2024.
- Worked as Lecturer at GHSS, Khimber w.e.f Apr,2018 to Dec, 2018.
- Worked as Computer Assistant at GDC Budgam w.e.f Apr, 2017 to Apr, 2018.
- Worked as Lecturer at Govt. College for Women, M.A Road, Srinagar w.e.f 2015 to 2017.

Other Achievements

- Spoke coordinator for embedded Skill course scheme for IT, Computers and Electronics
- Member, Board of Studies for UG and PG Information Technology, Cluster University, Srinagar.
- Member, Board of Studies for Information Technology, Islamia College of Science & Commerce.
- Skill Coordinator for Information Technology enabled Services(Skill Embedded Courses), Cluster University, Srinagar.
- External Examiner for PG and IG Information Technology at SP College, Srinagar.
- Project evaluator for PG and IG Information Technology at SP College, Srinagar.

Publications

 Qurat ul Ain and Uzma Hameed."Applications of Machine Learning and Deep Learning in Genomics and Proteomics",Applications of Machine Learning and Deep Learning on Biological Data, edited by Auerbach Publications, Taylor and Francis.

Refresher/Orientation Courses

- One Week National Faculty Development Program on" MOODLE: Learning Management System" organized by Central Library, Govt. Degree College, Tangmarg in association with Spoken Tutorial Project, IIT Bombay from June 20, 2020 to June 24,2020.
- One Week Faculty Development Program on "Artificial Intelligence" organized by the Yogananda College of Engineering & Technology, jammu in collaboration with Institutions Innovation Council (IIC) from July 10,2020 to July 14,2020.
- One Week International Faculty Development Program on "Recent Trends in Computer Science & IT" organized by Department of Computer Science and Engineering, Raj Kumar Goel Institute of Technology from July 13,2020 to July 17,2020.

- One Week Faculty Development Program on "Cyber Attacks & Digital Forensics" organized by Department of Information Technology, Mahatma Gandhi Institute of Technology in association with Indian Servers from July 20,2020 to July 24,2020.
- Four Week Induction/Orientation Programme for "Faculty in Universities/Colleges/Institutes of Higher Education" organized by Teaching Learning Centre, Ramanujan College, University of Delhi from Dec 10, 2020 to Jan 08, 2021.
- Two Week Refresher Course/ Faculty Development Programme on "Managing Online Classes & Co-Creating MOOCS 9.0" organized by Teaching Learning Centre, Ramanujan College, University of Delhi from Nov 8, 2021 to Nov 22, 2021.
- One Week Faculty Development Program on "Use of ICT with special Emphasis on LMS(MOODLE) in Teaching Learning Process: A shift from Traditional to Digital Oriented LMS Based Teaching Learning & Assessment Process" organized by IQAC, Literary Activity committee, Library Committee & Department of Computer Applications, Govt. Degree College for Women, Baramulla from March 07, 2022 to march 15, 2022.
- One Week National Faculty Development Program on Societal Applications of Machine Learning organized by the department of CSE at Shri Vishnu Engineering College for Women, Bhimavaram from Dec 26,2022 to Dec 30,2022.
- One Week National Faculty Development Program on Societal Applications of Machine Learning organized by the department of CSE at Shri Vishnu Engineering College for Women, Bhimavaram from July 24, 2023 to July 28,2023.

Seminars / Workshops

- One Day Seminar on "Learning Outcomes-based Curriculum Framework(LOCF) for Undergraduate Education in Food Science and Technology" at Govt. College for Women, M.A Road, Srinagar on Mar 3,2020.
- One Day Workshop on "Information and Communications Technology" titled" Internet Technologies and Office Applications" at Govt. College for Women, M.A Road, Srinagar on Mar 10,2020.
- One-Week National e-Workshop on "Language Translation Skills" organized by Higher Education Department, Govt. J&K(UT) in collaboration with National Translation Mission from Aug 08 to Aug 12,2020.
- One-Week National e-Workshop on "Leveraging Education for Harnessing Entreneurship, Research & Innovation" organized by Higher Education Department, Govt. J&K(UT) in collaboration with Grassroots Innovation and Augumentation Network from Sep 07 to Sep 12,2020.
- Organizing member in the Three Days Workshop on the theme "Art of Living: Covid Care Programs" organized by NSS wing, Govt. College for Women, M.A Road, Srinagar and The Art of Living, Registered Charitable Trust, Bangalore from June 21, 2021 to June 23,2021.
- Organizing member for celebrating "Rashtriya Ekta Saptah 2021" organized by NSS wing, Govt. College for Women, M.A Road, Srinagar from Oct 10,2021 to Nov 01,2021.
- Organizing member for celebrating "National Communal Harmony Week" organized by NSS wing, Govt. College for Women, M.A Road, Srinagar from Nov 19,2021 to Nov 25,2021.
- Organizing member in the One Day Workshop on AATMA NIRBHAR BHARAT organized by NSS wing, Govt. College for Women, M.A Road, Srinagar in collaboration with the Department of Economics on Dec 21,2021.
- One Day Seminar on International Women's Day organized by Govt. College for Women, M.A Road, Srinagar in collaboration with Kashmmir Road Safety Foundation and Supported by Indian Humanitarian Assistance Foundation & Sughra Foundation on Mar 08, 2022.

Conferences

- Organizing Committee member for "Two Day National Conference on NEP 2020: Prepardness and Implementation" organized by Higher Education Department, Govt. of J&K (UT) at Govt. College for Women, M.A Road, Srinagar from June 27,2022 to June 28,2022.
- Organizing Committee member for One Week MSME Sponsored E-MDP Training Program on "Global Marketing Orientation among SME's for Greater Economic Leverage" in collaboration with School of Agricultural Economics & Horti-Business Management, SKUAST-K from Feb 28, 2023 to Mar 06, 2023.
- Organizing Committee member for Two-Day International Conference on "Advances in Computer Science & Technology (ICACS&T-2023) organized by Govt. College for Women, M.A Road, Srinagar from March 17,2023 to March 18,2023.
- Organizing Committee member for Two-Day International Conference on "Gender Sensitization: Rights, Policies and Issues" organized by Dean Students Welfare, Cluster University in collaboration with human Welfare Voluntary Organization from June 05, 2023 to June 06, 2023.
- Organizing Committee member for "Two Days NAAC Assessor Orientation Programme" organized by NAAC Bengaluru and Department of Higher Education, J&K from June 08,2023 to June 09,2023.

Short Term courses

- UGC-Approved Short-Term Professional Development Programme on "Implementation of NEP-2020 for University and College Teachers" organized by Indira Gandhi National Open University from Oct 27,2022 to Nov,05,2022.
- One Month Course on "Quantum Computing using Indigenous Quantum Simulator QSim" jointly organized by IIT Roorkee and C-DAC Hyderabad from May 06, 2023 to May 28, 2023.
- 40 hours online Capacity Building Programme on "Blockchain Technology and Applications" organized under a project on "Empowering Girls to Reduce the Gender Gap in IT and ITES Sectors in South Asia Region: Training and E-Content Development Programme" supported by Asi@Connect from June 15, 2023 to June 24, 2023.

Uzma Hameed