

Curriculum Vitae



Name : Parveen Kumari

Qualification : PhD Chemistry (CCSHAU, Hisar)
CSIR/UGC-

NET JRF, GATE

Father name : Sh. Ishwar Singh

Mother name : Smt. Roshni Devi

Date of Birth : 10/05/1990

Contact No. : 9813673602/9711128411

E-mail : parveen10590@gmail.com

Permanent : VPO – Bhariwas, Teh – Tosham

Address Distt – Bhiwani (HRY), 127043

Personal Objective

To pursue a responsible and motivating career in a growth oriented organization where my skills could be effectively utilized and enhance to contribute to the success of the organization.

Educational Qualification

- **PhD Chemistry** from CCS Haryana Agricultural University, Hisar (2021), Scoring **83.30 %** marks
- **MSc Chemistry** from CCS Haryana Agricultural University, Hisar (2016), Scoring **84.80 %** marks
- **BSc(Chemistry, Botany, Zoology)** from MDU, Rohtak (AMMV Bhiwani) (2013), Scoring **80.00 %** marks with distinction
- **Senior Secondary**, School from CBSE (YSN Narnaul) (2008), Scoring **76.00 %** marks
- **Secondary**, School from BSEH (Govt. High School Bhariwas, Bhiwani) (2006), Scoring **88 %** marks

Teaching Experience

- Worked as an Assistant Professor in **BLJS College, Tosham** from 22 January 2021 to 30 April 2021; From 12 July 2021 to 15 October 2022.
- Currently working as an Assistant Professor in **D.N. College, Hisar**

Publications in journal

- Kumari, P.; Duhan, A.; Rani, N. and Tomar, D.** Ultimate fate and toxicological consequences of insecticide pyriproxyfen and its metabolites in soil ecosystem. *Environmental Advances* **2021**, 4, 100040.
- Kumari, P.; Duhan, A.; Rani, N. and Beniwal R.K.** Persistence, leaching and associated toxicity risks of insecticide pyriproxyfen in soil ecosystem. *Ecotoxicology* **2022**, 31 (9) 1426-1440.
- **Kumari, P.; Rani, N.; Duhan A.; Loyal, A.; and Deen, MK.** Proximate Composition, Minerals of Seed and Physicochemical Properties of Seed Oil of Chinese Rain Tree (*Koelreuteria elegans*). *J. Pharma Innova* **2022**, 11(12), 4180-4183

- Kumari, P.; Nehra, S. and Deen, MK.** Screening of Chinese rain tree (*Koelreuteria elegans*) leaves, bark and defatted seed cake for study of their total phenolic content, flavonoids and antioxidant properties. *J Pharmacogn Phytochem* **2019**, 8(4), 1724-1728
- Nehra, S.; Deen, MK. and Kumari, P.** Antioxidant potential of pod coats extracts of cluster bean and their efficacy in stabilizing soybean oil. *J Pharmacogn Phytochem* **2018**, 7(2), 1806-1810

Miscellaneous

International/National conferences and workshops attended

- **Kumari, P.**, Duhan. A., 2019. Optimising Pyriproxyfen Extraction From Soil Using MSPD, LSE and QuEChERS, Golden Jubilee International Conference on New Millennia Agriculture Novel Trends & Future Scenario, CCSHAU Hisar, held in Nov 2019
- **Kumari, P.**, Duhan. A., 2020. Persistence and Effect of Washing on Pyriproxyfen Residues in Chilli (*Capsicum annum* L.), International Web-Conference on New Trends in Agriculture , Environmental and Biological Sciences for Inclusive Development, AEDS, India, held in June 2020
- **Kumari, P.**, Duhan. A., 2018. Role of Pesticides in Environmental Pollution : A Review, 2nd International Conference on Advances in Agricultural, Biological and Applied Sciences for Sustainable Future (ABAS-2018) held on 20-22 october, 2018 organized by Agricultural Technology Development Society (ATDS) Ghaziabad, UP
- **Kumari, P.**, Deen. M.K., 2018. Physicochemical composition of seed and antioxidant activity of seed cake extract of chinese rain tree (*koelreuteria elegans*), International conference on Sustainable Agriculture, Energy, Environment and Technology (ICSAEET-2018) held on 24-25 February, 2018 organised by Environment Sustainability Management Cell MDU Rohtak
- **Kumari, P.**, Duhan. A., 2019. Biodiesel-Clean Energy Source: A Review, International Conference on Climate Change towards Health and Agricultural Sustainability held on 18-20 February, 2019 organisrd by Departement of Environmental Science and Engineering, GJU Hisar
- **Kumari, P.**, 2019. Carbon Nanotubes Properties and Application : A Review, International Conference on Advances in Basic Sciences held on 7-9 February, 2019 organised by GDC Memorial College, Bahal, District Bhiwani (Haryana) India
- **Kumari, P.**, Duhan. A., 2019. Microplastics and Marine Environment Contamination : A Review, National Seminar on Biodiversity: Issues, Challenges and Opportunities held on 16-17 July, 2019 organised by Department of Zoology and Aquaculture COBS&H, CCS Haryana Agricultural University, Hisar
- **Kumari, P.**, Deen. M.K., 2016. Physicochemical Composition of Seed Oil of Chinese Rain Tree (*koelreuteria elegans*), National Conference on Organic Synthesis and Catalysis (NCOSC-2016) held on 17-18 February, 2016 organised by Department of Chemistry GJU, Hisar
- **Kumari, P.**, Deen. M.K., 2017. Screening of Chinese Rain tree (*Koelreuteria elegans*) Bark, Leaves and Defatted Seed Cake for Study of their Flavonoids, Total Phenolic Content and Antioxidant Properties, 12th National Conference on Oganics, Metallorganics and Thermodynamics (NCOMT 2017) held on 17-18 November, 2017 organised by Department of Chemistry GJU, Hisar
- **Kumari, P.**, Anil Duhan, 2022. Microbial Degradation of Pesticide Residues: A Review, International conference on Recent Advances and Innovation in Biological and Applied Sciences (RAIBAS 2022), SGT University, Gurugram

- One Day Workshop on GC-MS Applications and and Sample Preparation Techniques held on 11th January, 2019 organised by Central Instrumentation Laboratory, Central University of Punjab, Bathinda
- Workshop on Career opportunities for students: Fellowships/Awards/ Scholarships held on 16-17 October, 2018 at CCS HAU, Hisar, Haryana
- Seminar on Elsevier empowering Agriculture research in India in association with CeRA held on 24 August, 2018 at CCS Haryana Agricultural University, Hissar, Haryana
 - Workshop on scientific/technical writing, CCS HAU Hisar, in April, 2017
- Workshop on “Recent Computational Techniques of Mathematical Sciences for Researchers”, CCS HAU Hisar, in Jan, 2020
 - Certificate course in computer awareness level- (I)
 - Certificate in Advance computer Training
 - Certificate of Merit in National Service Scheme (N.S.S.)
 - Certificate of Merit (Second Rank) CCS HAU Hisar
 - Certificate CSIR/UGC-NET-JRF
 - Certificate GATE

Strengths

- **Hardworking**
- **Self-Confidence**
- **Positive thinking**

Place: Bhiwani

Dated: (PARVEEN KUMARI)