

Personal Details

Name : Dr.Bhavna Walia
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Guide of Ph.D. : Dr,ManMohan Singh (ASAS),Amity University

TEACHING EXPERIENCE :

1. 09 Years Teaching Experience in Chemistry for UG Courses (SBN PG Boys College, Jaipur)
2. 06 Years Teaching Experience in Chemistry for PG Courses (SBN PG Boys College, Jaipur)

RESEARCH PAPERS :

1. **ECLIPTA ERECTA ASSISTED GREEN SYNTHESIS ON MN DOPED ZINC OXIDE NANOPARTICLES FOR HEAVY METAL ADSORPTION AND ANTIMICROBIAL ACTIVITY**,under DOI number: **10.31838/ccb/2023.12.s3.323** under **Eur Chem Bull 2023,12(S2),2584-2594.**
2. **ANALYTICS AND STUDY ABOUT HEAVY METALS OF INDUSTRIAL EFFLUENT AT RAJASTHAN**,Having Print ISSN **2327-7971** Volume **31** No,**1** **2023** Published in **international Journal Of Science,Mathematics and Technology Learning.**
3. **REMOVAL OF CHROMIUM ION BY CHEMICAL MODIFIED KINNOW PEEL AND ITS ISOTHERM STUDY FROM** under DOI number: **10.31838/ccb/2023.12.s3.573** under **Eur Chem Bull 2023,12(S3),5146-5152.**
4. **ANALYSIS OF PHYSICO-CHEMICAL PARAMETERS OF IRRIGATION WATER OF SIKAR DISTRICT,WITH ITS EFFECT ON QUALITY OF SOIL**,under DOI number: **10.31838/ccb/2023.12.s3.356** under **Eur Chem Bull 2023,12(S3),2870-2875.**
5. **ENVIROMENTALLY BENGIN ONE POT SYNTHESIS OD 3,4-DEHYDROPYRIMIDIN-2(1H) ONES VIA GRINDSTONE CATALYSIS WITH GLACIAL ACETIC ACID** ,Having Print ISSN **2327-7971** Volume **31** No,**2** **2023** Published in **international Journal Of Science,Mathematics and Technology Learning.**
6. **HEAVY METAL REMOVAL FROM INDUSTRIAL WASTE WATER BY USING NANO PARTICLES** Published In **Kalyan Bharati** In volume **36** No:-**(XVIII)2021** with ISSN:-**0976-0822**

CONFERENCE/ SYMPOSIUM / WORKSHOP ATTENDED :

- National Conference on Novel Innovation , Intelligence and Inclusiveness
Dated 11-12th Oct-2019, Organised by Mahaveer College of Commerce , Jaipur
- National Conference On Novel Advancement In Applied Chemical Science
Organized by Department Of Chemistry , S.S. Jain Subodh Pg College On Date 27-28 January-2020
- International Conference On Interdisciplinary Academic Research And Innovation
Organized By Apex College, Makrana (Rajasthan) Dated 31 Jan-1 Feb, 2020