

Research

Detail of Research paper work

S. No.	Author Name	Title	Journal name & ISSN No.
01	Sadhana Jaiswal	Growth and nutrient accumulation by <i>Eicchornia crassipes</i> (mart.) Solms in Robertson lake, jabalpur, India	ECOPRINT 18: 91-100, 2011 ISSN 1024-8668
02	Sadhana jaiswal and P. K. Singhal	“Isolation and Biochemical Characterization of bacteria present in root of Water hyacinth in Robertson lake Jabalpur”	<i>Research journal of Science and technology</i>, 2011, vol. 3. Issue 3.
03	Sadhana jaiswal and P. K. Singhal	“Isolation and Biochemical Characterization and Probable identification of bacteria from root of Water hyacinth”	<i>Proceeding of Climate change and its effects on biodiversity</i> 2011, ISBN 81-201-8778-9.
04	Sadhana Jaiswal and P. K. Singhal	“Biodiversity of Bacterial flora in Rhizosphere of water hyacinth (<i>Eicchornia crassipes</i> (mart.) Solms)”	<i>Journal of Ecobiotechnology</i>, 2012, 4 (2), ISSN 2077-0464.
05	Sadhana jaiswal and Deepali Rajwade	“ A review on <i>Portulaca oleracea</i> : A wonderful weed of Chhattisgarh”published	<i>Research journal of Pharmacy and technology</i>, ISSN 0974-3618, July 2017, vol. 10. Issue 7.

Details of research paper presented in seminars

Sadhana Jaiswal

S. No.	Author Name	Title	Date of presentation
01	Sadhana Jaiswal	Presented paper “Water hyacinth a potential weed for water treatment” in national seminar on” Effect of industrial pollutant on biodiversity” held in Govt. E V P G College Korba.	13/1/2014
02	Sadhana Jaiswal	Presented paper “ Bhatkatia a magic herb” National seminar on “Biodiversity of medicinal and aromatic plants” held in GD Rungta College of Science and Technology, Bhilai.	29.01.2015
03	Sadhana Jaiswal	Some folk leafy vegetables of Chhattisgarh used to cure stomach ailments” National seminar on “Conservation of plant diversity; Global issue” held in Radha Bai Naveen Kanya Mahavidhyalaya, Raipur	7/8/2015
04	Sadhana Jaiswal	“TREATMENT OF GELATIN FACTORY EFFLUENT OF JABALPUR BY IMMOBILIZED CELLS OF <i>Plactonema boryanum</i>” Presented in national seminar on “Innovation and prospects” in Biotechnology held in department of biotechnology, Pt. Ravishankar Shukla University, Raipur.	2/1/2016
05	Sadhana Jaiswal	Presented paper in national seminar on “Prospects in life sciences” held in department of Zoology, Govt. N.P.G. College of Science, Raipur.	2/3/2016
06	Sadhana Jaiswal	“A review on portulaca oleracia, A wonderful weed of Chhattisgarh”, presented in national seminar on “Present scenario in phytomicrobial aspects beneficial to mankind” held in W.W. Patankar Girls PG College, Durg.	28/01/2017
07	Sadhana	An overview of ethnomedicinal practices of tribes of Korba district Chhattisgarh”presented in “National symposium on Quality management in laboratory	25/7/2017

	Jaiswal	investigations and hematological disorders” organized by Department of biochemistry, Pt. JNM Medical College Raipur	
08	Sadhana Jaiswal	“National symposium on Quality management in laboratory investigations and hematological disorders” organized by Department of biochemistry, Pt. JNM Medical College Raipur.	25/7/2017
09	Sadhana Jaiswal	Analytical study of Air Quality Index of the capital city of Chhattisgarh”National seminar on “Current development of environmental sciences in Chhattisgarh state” held in Bhilai Mahila College, Bhilai.	1/12/2017
10	Sadhana Jaiswal	National interdisciplinary research seminar cum conference on recent trends and development in science for humanity	13/1/2019
11	Sadhana Jaiswal	Paper presented on National symposium on Immune Deregulation and autoimmunity organized by department of Biochemistryn AIIMS, Raipur	December 2019

Details of research paper presented in seminars

Preeti Mehta

S. No.	Author Name	Title	Date of presentation
01	Preeti Mehta	Analysis of coliform in Drinking water sample of surguja National conference on Advances in biological sciences, Holy Cross Womens college, Ambikapur,	2-3 March 2012
02	Preeti Mehta	Participated in Interdisciplinary National Seminar on Impact of agrochemical on Ecosystem, Swami Shri swaroopanand Saraswati Mahavidyalaya	23-24 August 2013
03	Preeti Mehta	Antimicrobial activity of fruit extract on <i>E.coli</i> . National conference on integrative Genomics, Shri Shankaracharya Mahavidyalaya, Bhilai	11-12 february 2014
04	Preeti Mehta	Antimicrobial activity of some show leaf against human pathogen <i>E.coli. and staphylococcus aureus</i> National conference on advance technique in Medical Microbiology,, Shri Shankaracharya Mahavidyalaya, Bhilai	8-9 september 2016
05	Preeti Mehta	National interdisciplinary research seminar on recent trends and development in science for humanity, Govt E. raghvendra rao Postgraduate science college Bilaspur \\	13-14 jan 2019
06	Preeti Mehta	Study of lipase producing bacteria from hydrocarbon polluted soil of Durg bhilai on national seminar on emerging horizons of science in natural resource management E. raghvendra rao Postgraduate science college Bilaspur,,	16-17 feb 2020
07	Preeti Mehta	Health risk of long consumption of demineralised "RO", On An international conference "A new microbiome research Era for human welfare and cure of infectious disease", organized by department of Microbiology, Shari Shankaracharya College, bhilai,	28-29 feb 2020