

FACULTY PROFILE



1. Name: DR. Beena Agarwal
2. Designation: Associate Professor
3. Subject: Chemistry
4. Date of joining (In Service): 17-12-1988 And Then 29-11-1989
5. Date of joining (RPSC/Ordinance): 30-09-1995
6. Educational Qualification:

Level	Name of University	Year	Title/ Remark/ Medal
Ph.D	Rajasthan of University	30-07-2008	Kinetics and mechanism of electron transfer reactions Oxidation of Unsaturated Aliphatic Alcohols In Aqueous Acid Alkaline Medium.
M.Phil.	-	-	-
M.Sc	Bansthali University, Newai, Rajasthan	1987	Organic Chemistry
Others	-	-	-

7. Details of Working Institution:

S.No.	Name of College	From	To
1.	Govt. P.G. College, Chittorgarh	17-12-1988	19-05-1989
2.	Govt. P.G. College, Chittorgarh	29-11-1989	07-07-1993

3.	Govt. P.G. College, Pratapgarh	19-07-1993	25-07-1994
4	Govt. P.G. College, Chittorgarh	27-07-1994	07.07.1995
5.	R.L. Sahrai. P.G. College, Kaladera	26-10-1995	02-01-1998
6.	Govt. P.G. College, Tonk	03-01-1998	Still Continue

8. Teaching / Research Experience:

Course	Total Experience
U.G	32 Years
P.G.	32 Years
Research	Nil

9. Research Paper Publication.

s.no	Year and Date of Publication	Type of Publication	Title of Publication
1	17.12.2004	Transition Metal Chemistry (2005)	Kinetics and mechanism of electron transfer reactions. Osmium(VIII) catalyzed oxidation of mannitol by hexacyanoferrate(III) in aqueous alkaline medium.

10 Research Projects: Nil

11 Research Supervision (For Ph.D./ M.Phil.):

Name of Student	Degree/ Joining Date	Present Status	Award/Studies
Nil	Nil	Nil	Nil

Title of Book	Name of Publisher	Year of Publication	ISBN No. (If Any)
Nil	Nil	Nil	Nil

12. Book Publication: Nil

13. Membership (Academic Bodies):

S.No.	Name of Bodies
1	2017-18 Member of COC (BOS) pure & Applied Chemistry
2	2019-20 Convenor of COC (BOS) pure & Applied Chemistry
3	2020-2021 and 2021-2022 , Convenor, Textile Chemistry

14. Awards Received: Nil

15. (i) Academic Courses Attended:

Course	Place	Sponsoring Agency	Duration
Orientation	Jaipur	UGC Sponsored	26-11-2001 To 22-12-2001 (27 Days)
Refresher 1	Jaipur	UGC Sponsored	10-06-2002 To 2-06-2002 (20 Days)
Refresher 2	Udaipur	UGC Sponsored	15-01-2004 To 04-02-2004 (21 Days)
Refresher 3	Jaipur	UGC Sponsored	05-10-2005 To 24-10-2005 (20 Days)

(ii) Faculty Development Programme (Training Programme)

Place	Topic	Sponsoring Agency	Date
J-8A, Jhalana Institutional Area, Jaipur	Faculty Development Programme on Entrepreneurship	National Science & Technology Entrepreneurship Development Board, Department of Science &	10.12.2009 to 23.12.2009

		Technology, Govt of India	
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16. Seminar / Conference:

Name of Symposium/ Seminar/Conference	International / National/ Regional	Attended/ Paper Presented	Title of Paper	Date (From - to)
Seminar, Chemistry in new millennium	State Level	Presented Paper	Seminar, Chemistry in new millennium	22 Dec. 2014
Seminar, Madhyakaleen Kala Evam Sthapatya	State Level	Attended	-	23 Dec. 2014
Seminar, Short Story : Creative Intersections	State Level	Attended	-	06 Jan. 2015
National Seminar, Mass Spectroscopy	National Seminar	Attended	-	17 Oct. 2015
Workshop Intellectual Property Rights (Awareness and Training Programme (IPRATP-2018)	Workshop	Attended	-	24.02.2018
National Conference, Human Rights are Women's Rights: Women's Rights are Human Rights (NCHRWR-2019)	National Conference	Attended	-	27-28, Sept. 2019
Poster Presentation On Heterocyclic Chemistry	International Conference	Attended	-	16-19 Dec. 2006
Chemical Analysis of the Soil in Drought-Prone areas	National Conference	Presented Paper	Chemical Analysis of the Soil in Drought-	13-14 Dec. 2013

			Prone areas	
Green Chemistry	National Conference	Presented Paper	Green Chemistry-Bridge between Energy and Environment	15-16 Dec. 2014
Rashtriya Shiksha Niti	State Level	Attended	-	19 Nov. 2016
Prevention of Iron Corrosion by Amino Quinone Polymer	International Conference	Presented Paper	Prevention of Iron Corrosion by Amino Quinone Polymer	20-21 Nov. 2017
Patrakarita ke Dwara Rastriya Ekta ka Sudhradikaran	National Seminar	Presented Paper	Patrakarita ke Dwara Rastriya Ekta ka Sudhradikaran	8-9 Dec. 2017
Samajik Vikas ko Vigyan ki Den	International Conference	Attended	Samajik Vikas ko Vigyan ki Den	11-12, Oct. 2019
Recent Advance at Interfaces of Physical and Life Sciences (RAIPLS-2019)	International Conference	Presented Paper	Kinetics and Mechanism in Acetate Buffers	28-30, January, 2019

17. Resource Person /Organizing Secretary/ Convener of Conference/
Seminar/Webinar:

Conference/Seminar/Webinar Title	Post	Duration	Year
International Conference On New Achievements In Science	Chairperson	2 Days	30 th – 31 st March 2021
Role of chemistry on environment	Convener	01 Day	19-02-2021

18. Sport Activities: College Level

19. Extra-Curricular Activities: College Level

20. Any Other Relevant Information/Contributions

- A National Conference Organised by me as member of local Advisory committee at pt. N.k.s. govt. PG College, Dausa (Raj.) on the topic Green Chemistry - between Energy and Environment.