

1. **Name** : Dr. Somnath Dinanath Bhumkar

2. **Date of Birth** : 6th Aug. 1985

3. Address for Correspondence : Department of Chemistry, Arts, Commerce, Science & Computer

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4. **Permanent Address** : Department of Chemistry,

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7. Educational Qualification

Sr. No.	Degree	University/ Board	Year of passing	Percentage	Class	
1.	Ph. D	SPPU, Pune	2020	Awarded		
2.	SET	UGC	December-2013	Qualify		
3.	M.Sc.(Analytical Chemistry)	Pune	2008	63.10	First class	
4.	B.Sc.(Chemistry)	Pune	2006	77.25	First class with Distinction	

8. Certificate / Diploma /Advanced Qualification (If any):

Sr. No.	Degree	Board / University	Year of Passing	Subjects	Percentage of Marks	Class / Grade obtained
1	MS-CIT	MKCL	2019	-	-	A

9. Date of Appointment : 23th September 2008
10. Designation : Assistant Professor
11. Scale of Pay : Rs. 8000-13500

12. **Teaching Experience : UG:** 11 years **PG:** 10 years

13. Training Program Completed: Orientation/ Refreshers / Summer Course / Short Term Course:

Sr. No.	Programs	Date	Duration	Organizing Agency
1.	Faculty Induction Program	19 Aug. to 22 Sept. 2020	30 Days	UGC HRDC, Dr. Harisingh Gaur Central University, Sagar, MP
2.	Online Refresher Course in Chemistry for Higher Education	16 August 2019- 16 February 2020	07 Months	Swayam, ARPIT
3.	Online Faculty Development Program on PHP and MySQL	8-13 May 2020	07 Days	Department of Computer Science SVIT, Nashik
4.	Faculty Development Pro Gram on E-content Development in Teaching	4- 10 June 2020	07 days	Saravaswati Kala Mahavidyalaya , Dahihande, Akola and PG Department of Computer Science, Sant Gadge Baba Amravati University, Amravati
5.	Faculty Development Programme	18-26 April 2016	09 Days	National Skill Development Corporation
6.	Teachers Advancement Program	16-18 June 2014	03 Days	Wren & Pecker

14. Number of Seminar/ Conferences/ Workshops / Symposia participated/worked as resource person/chairman/coordinator etc.:

Sr.	Event	International	National	State	University	Worked	Total
No.						as a	
						resource	
						person	
1.	Seminar	01	07	01			09
2.	Conference	01					01
3.	Symposium			-			
4.	Workshop		01	02			02
5.	Webinars	03	07	01			11

15. Details of Research paper(s) published:

Sr. No.	Title of paper	Name of journal (Year,Vol.,Issue, page no.)	Level (Nat./ Int.nat.)	Impact Factor	Journa l is in list of UGC (Yes/ No)	ISBN/ ISSN No.
1.	Separation of Platinum(IV) from Pharmaceuticals using P-Methylphenyl Thiourea by Solvent Extraction: Separation from Palladium(II), Nickel(II)	Analytical Chemistry Letters 2020 , 9(6), pp. 775-788	International		2230- 7532	

2.	Methods for Determination of Lead	Research Journey,		International	2348-	
	(II): A Review	2020 , (218), pp. 80-82			7143	
3.	Study The Various Biological Activities of Congress Grass Parthenium Hysterophorus L.	Research Journey, 2020 , (218), pp. 61-65		International	2348- 7143	
4.	Application of Sugarcane Dry Leaves for Production of Paper and Pulp	Research Journey, 2020 , (218), pp. 79		International	2348- 7143	
5.	Extractive Spectrophotometric Determination of Osmium (VIII) using p- methylphenyl thiourea as a Chromogenic reagent: Mutual separation of Palladium, Osmium and Platinum	Journal of materials and Environmental Science, 2019 , 10(4), pp. 316-327	International	0.28	Yes	2028- 2508
6.	Spectrophotometric Determination	International Journal of Research and Analytical Reviews, 2019, 6(2), pp. 418- 426	International	3.87	Yes	2349- 5138
7.	Solvent Extraction Separation and, Spectrophotometric Determination of Ruthenium(III) with P- Methylphenyl Thiourea: Sequential Separation of Ruthenium, Osmium and Iron	and Technology	International	1.28	Yes	0149- 6395
8.	Solvent Extraction, Spectrophotometric determination of Iridium (III) using p- methylphenylthiourea as a chelating agent: Sequential Separation of Iridium(III), Ruthenium(III) and Platinum(IV)	Journal of materials and Environmental Science, 2019 , 10(12),pp.1200- 1213	International	0.28	Yes	2028- 2508
9.	Solvent Extraction and Spectrophotometric Determination of Palladium(II) Using P- Methylphenyl Thiourea as a Complexing Agent	International Journal of Chemical and Molecular Engineering, 2019, 13(10), 491-	International			

	407		
	4 97		

Details of Research paper Presented Seminar/Conference

<u>S</u> <u>r.</u> <u>N</u> <u>o.</u>	Title of paper in Seminar/Conference	Name of the author/s	Depart ment of the teacher	Title of Conference/S eminar	Level (Nat./Int .nat.)	Year of publica tion	Pa ge no.	Organize r College/ Institute	ISBN L ISSN No
	A Spectrophot ometric chemosenso r for copper II Based N- phenyl –N- Pyridin-2-yl Thiourea	S.D.Bhu mkar, Y. R. Sadaphal , S.S. Gholap	Chemis try	Emerging in Chemical Sciences	National	20-21 st Aug. 2015	55	P.V.P.Col lege Pravara nagar	978- 93- 846 48- 58-9

16. Contribution in curricular activities of college:

Sr.	Activities	Contribution	Year	Level
No.		(Chairman/Member)		
1.	NAAC CriteriaVI	Chairman	2018-19	College
2.	Cultural Committee	Chairman	2018-19	College
3.	Skill Development Center	Member	2018-19	College
4.	Training and Placemnet Cell	Member	2013-14	College
5.	Carrier Guidance and Compitative	Member	2014-15	College
	Examination Committee			
6.	Science Association	Member	2015-16	College
7.	Feedback Committee	Member	2013-14	College

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