

FACULTY PROFILE

Name	: Dr. P. L. Timmanagoudar	
Designation	: Professor & HOD	
Department	: Chemistry	
Employee ID	: TCH004	
E mail ID (College Official ID), (Personal mail ID)	: pltch@becbgk.edu tgoudarprakash@gmail.com	
Contact details	: Dr. P. L. Timmanagoudar Professor & HOD Department of chemistry Basaveshwar Engineering College (Autonomous), Bagalkot - 587103	
Orchid ID	: 0000-0002-1930-4077	
Scopus ID	: 6506759540	
Vidwan Id	: 124978	
Researcher ID (Web of Science)	:	
Google Scholar ID	: YwxkHK4AAAAJ	
Qualification	: M.Sc. Ph.D	
Professional Experience		
Teaching experience	: 26 years	
Industry experience	: -	
Administrative Responsibilities	: 1. NSS Program Coordinator, VTU, Belgaum 2. Camp Director, NSS state RD training camp, Bangalore 3. Coordinator, Anti-ragging measures, BEC Bagalkot 4. Dy. Chief Coordinator, VTU Central Valuation BEC Bagalkot 5. Dy. Chief Warden, Boys' Hostel, BEC Bagalkot	
Teaching	: 24yrs	
No. of Projects Guided UG/PG		
	: -	
	: -	
Research Interest Area		
	: -	
No. of Research Scholars Pursuing/Awarded		
	: -	
	: -	
Patents	: -	

Research Grants	:	-
Publications Books/Chapters	Title of Book : A Text Book of Engineering Chemistry (VTU) Author : Dr. P. L. Timmanagoudar & Dr. S. K. Patil Published in year : 2013-14 Publisher : EBPB Gadag - 582101	
Journals (with citations)	01. Timmanagoudar, P.L., Hiremath G.A., Nandibewoor, S. T. Mechanism of vanadium(V) oxidation of thallium(I) in aqueous acetic acid medium: A Kinetic study Indian J. Chem. Vol.: 35A. 416 (1996)	08
	02. Timmanagoudar, P.L., Hiremath G.A., Nandibewoor, S. T. Osmium (VIII) catalyzed oxidation of antimony (III) by alkaline hexacyano-ferrate (III) and analysis of osmium (VIII) in micro amounts by a kinetic method. Indian J. Chem. Vol.: 35A. 1084 (1996)	13
	03. Timmanagoudar, P.L., Hiremath G.A., Nandibewoor, S. T. Kinetics of mechanism of ruthenium(III) catalysed oxidation of dimethyl formamide by periodate in aqueous alkaline medium. J. of Indian Chem. Soc. Vol.: 74, 296 (1997)	16
	04. Hiremath G.A., Timmanagoudar, P.L., Nandibewoor, S. T. Ru(III)/Os(VIII)/Ru(III)+Os(VIII) catalysed oxidation of allyl alcohol by periodate in aqueous alkaline medium. J. of Indian Chem. Soc. Vol. 75, 363 (1998)	16
	05. Timmanagoudar, P.L., Hiremath G.A., Nandibewoor, S. T. Kinetics of oxidation of antimony(III) by vanadium(V) in aqueous hydrochloric acid medium. J. of Chem. Soc. Dalton Trans Vol. 3623 (1995)	8
	06. Hiremath G.A., Timmanagoudar, P.L., Nandibewoor, S.T. A kinetic study of oxidation of vanadium(IV) by permanganate in aqueous sulfuric acid medium by stopped flow technique. Polish J. Chemistry Vol. 70, 364 (1996)	2
	07. Timmanagoudar, P.L., Hiremath G.A., Nandibewoor, S. T. Kinetics of oxidation of thallium(I) by permanganate in aqueous sulfuric acid medium using stopped flow technique. Polish J. Chemistry Vol. 70, 1459 (1996)	43
	08. Hiremath G.A., Timmanagoudar, P.L., Nandibewoor, S. T. Kinetics of oxidation of thallium(I) by permanganate in aqueous hydrochloric acid medium using stopped flow technique. Transition Met. Chem Vol. 21, 1-5 (1996)	19
	09. Timmanagoudar, P.L., Hiremath G.A., Nandibewoor, S. T. A mechanistic study of oxidation of chromium(III) by permanganate in aqueous alkaline medium using stopped flow technique. Transition Met. Chem Vol. 21, 193 (1997)	49
	10. Hiremath G.A., Timmanagoudar, P.L., Nandibewoor, S. T. Ruthenium(III) catalysed oxidation of	40

	hexacyanoferrate(II) by periodate in aqueous alkaline medium. React. Kinet. Catal. Lett., Vol. 63, 403 (1998) 11. Hiremath G.A., Timmangoudar, P.L., Nandibewoor, S. T. Oxidation of allyl alcohol by alkaline periodate in presence of micro amounts of palladium. J. Phys. Org. Chem., Vol. 11, 31, (1998) 12. Hiremath G.A., Timmangoudar, P.L., Nandibewoor, S. T. Ruthenium(III) catalysed oxidation of thiocyanate by periodate in aqueous alkaline medium: autocatalysis in catalysis. Transition Met. Chem., Vol. 25, 394 (2000)	38 23
Conferences	1. Kinetics of oxidation of antimony(III) by vanadium(V) in aqueous hydrochloric acid medium., Indian council of chemists, 24th – 26th Oct. 1994 2. Kinetics of oxidation of thallium(I) by permanganate in aqueous HCl medium using stopped flow technique. Indian chemical society, 26th – 29th Dec. 1995.	University of Jammu, Jammu University of Rajasthan Jaipur
Invited Talks	: -	
Events Organized	: 1. State Republic day (RD) Parade training camp - 2005 NSS Cell, VTU Belgaum. Sponsored by ITY Dept., Govt. of Karnataka 11th – 27th Jan. 2005 2. National Symposium on Green Chemistry: An Essential Measure in Environmental Protection, Chemistry Dept., BEC Bagalkot,(TEQIP), 21 to 22 Sept., 2007	17 days 02 days
Conferences/Symposiums/ Workshops/Training Programs Attended	1. Work-shop on Research Methodology Academic staff college, K U Dharwad, 25.11.1996. 2. National seminar on Total Engineering Education Quality Management (TEEQM), VTU Belgaum, Sponsored by AICTE, 29.02.2004 3. National seminar on Reforms on the conduct of examination process, V. T. U. Belgaum Sponsored by AICTE, 4th – 5th, Dec., 2004. 4. National seminar on Recent Advances in food biotechnology. Biotech Dept., BEC Bagalkot. Sponsored by DBT 21st to 22nd, Oct. 2005. 5. STTP on Vision R & D Mech. Engg. Dept.BEC Bagalkot. (Under TEQIP), 20th to 25th Mar, 2006. 6. STTP on Applied Mathematics , Mathematics Dept.,	01 day 01 day 02 days 02 days 01 week 01 week

	BEC Bagalkot. (Under TEQIP), 3 th - 8 th April, 2006.	
	7. STTP on Nanotechnology and its applications. Mech. Engg. Dept., BEC Bagalkot. (Under TEQIP), 4 th to 19 th April 2006.	01 week
	8. State seminar on Recent Trends in Chemistry. Basaveshwar Science College, Bagalkot. (UGC) 9.09.2006	01 day
	9. Lecturer series on Mathematical Modeling for Biotechnology. Mathematics Dept., BEC Bagalkot. (Under TEQIP), 11 th to 16 th Sept., 2006.	01 week
	10. National Seminar on Modern Sensors & their Applications. Physics Dept., BEC Bagalkot. (Under TEQIP), 17 th to 18 th Nov., 2006,	01 week
	11. National Symposium on Green Chemistry. Dept. of Chemistry, BEC Bagalkot. (Under TEQIP) 21 st to 22 nd Sept., 2007.	02 days
	12. FDP on Current trends in Organometallic Chemistry Dept. of Chemistry, NIT Calicut 4 th to 8 th July, 2011.	01 week
	13. STTP on Facility, Validation & Quality Assurance. Biotech Dept., BEC Bagalkot.(Under TEQIP) 14 th to 18 th May, 2011.	01 week
	14. I.I.Sc. Collaborated TEQUIP – II Sponsored S.F D.P BEC, Bagalkot, 11 th to 13 th Nov. 2013.	03 days
	15. Workshop on Recent Advances in Thin film Technology Physics Dept.BEC Bagalkot. (Under TEQIP) 19 th to 21 st Dec.2013.	03 days
	16. Workshop on Composites & their Applications Physics Dept.BEC Bagalkot. (Under TEQIP), 14 th to 15 th Mar.2014	02 days
	17. Conference on Emerging Trends in Chemistry and Material Science, GIT Belgaum, 13.10.2014.	01 day
	18. Out come Based Education Dept. of Chemistry BEC Bagalkot (Under TEQIP-II), 18.12.2015.	01 day
	19. International Conference on 8 th Bangalore India Nano – 2016, Dept. of IT & BT, Govt. of Karnataka 3 rd to 4 th , Mar, 2016.	02 days
	20. Management Development Programme, IIM Kozhikode 26 th to 28 th , Sep.,2016.	03 days
	21. STC on Physical Chemistry, IISc., Bangalore 26 th to 30 th , Dec., 2016.	1 week

	22. STC on Green Chemistry for cleaner Tech. IIT Roorkee 9 th to 13 th , Jan, 2017	1 week
	23. Management Capacities Enhancement Progg. For HODs BEC Bagalkot, IIM Bangalore, 23 rd to 25 th , Jan 2017.	03 days
	24. CEP on Biology for Engineers, BEC Bagalkot & IIT Bombay (Under TEQIP-II) 1 st - 4 th , Feb., 2017.	1 week
	25. Green Technologies for Sustainable Development TEQIP-II, BEC Bagalkot, 24 th – 25 th Feb 2017.	02 days
	26. Emerging Technologies for Sustainable Development TEQIP-II, BEC Bagalkot 27 th – 28 th , Feb 2017.	02 days
	27. End to End Innovation, CE & QIP IIT Bombay 19 th - 23 rd Feb 2018.	1 week
	28. Solar Energy System CCE, IISc Bangalore 1 st - 5 th July 2019	1 week
	29. Digital Transformations in Teaching Learning Process, TEQIP Online Certification SWAYAM course sponsored by IIT Bombay, from 6/4/2020 TO 22/4/2020.	3 weeks
	30. E – Workshop on AICTE Examination Reform Policy, Sponsored by TEQIP, Held on 29 th and 30 th April, 2020.	2 days
Awards and Honors	: -	-