

PAPERS PRESENTED AT CONFERENCES

Year	Faculty of SC/Com/arts	Dept	Name of Faculty	Title of paper	Title of journal vol issue	ISSN No impact factor
2009-10	Science	Micro	P. D. Anthappan	Production and Evaluation of Probiotic EM & Bokashi in soil regeneration	Proceedings & Abstracts of 50 th AMI conference at NCL, Pune, Dec 15 th -18 th .. pp. 141	
2009-10	Science	Micro	Z. Bhatena,	Production, extraction of Scarlet red pigment of <i>M. roseus</i> and its application in textile	World Congress in Biotechnology Hyderabad March 2011	ISSN 1948-5948
2009-10	Science	Micro	Prof.S.V.Raut	Antibacterial activity of extract of leaves of <i>Sonneratia</i>	2 th Research Meet Konark Group and Mithibai college 11 th December 2011	
2009-10	Science	Micro	P. D. Anthappan.	Assessment of Probiotic EM Bokashi Inoculant as an invigorate means for increasing soil sustainability	110th General Meeting of the American Society for Microbiology at San Diego, California, USA May 23-27, 2010.	
2009-10	Science	Micro	P. D. Anthappan	Siderophore production by <i>Achromobacter xylosoxidans</i>	51st AMI conference at Ranchi, Jharkhand, Dec 14th - 17th 2010	
2009-10	Science	Micro	P. D. Anthappan	Bioprocessing of Banana (<i>Musa acuminate</i>) Fiber using Xylanase from a soil isolate.	51st AMI conference at Ranchi, Jharkhand, Dec 14th - 17th	
2009-10	Science	Chem	P.U.Singare	Behaviour of Radioactive Iodide And Bromide From Aqueous Solution on Ion Exchange Resins Duolite A-113	Proceedings of Nuclear and Radiochemistry Symposium (NUCAR), by Board of Research in Nuclear Sciences and DAE	
2010-11	Science	Phys	Mrs. S. M. Bhatia	Study of Variation In Order Parameter with Temperature of Mixture of	Second International Symposium on Liquid Crystals : Science and Technology (LCST 2011) Changzhou, China	

				Nematic and Cholesteryl Liquid Crystals (Poster)		
2010-11	Commerce		Vinayak Pandya	Life Of A Theosophist	2 International Convention Of Ts At Adyar, Chennai	0972-1851
2010-11	Arts	Psychology	Dr Kranti Gawali	Big Five factors and its relationship with EI and coping. Pgs 86-89	Proceedings of the seminar	
2010-11	Science	Micro	Z. Bhatena,	Production, extraction of Scarlet red pigment of M. roseus and its application in textile	World Congress in Biotechnology Hyderabad March 2011	
2010-11	Science	Micro	Prof.S.V.Raut	Antibacterial activity of extract of leaves of Sonneratia	2 th Research Meet Konark Group and Mithibai college 11 th December 2011	
2010-11	Science	Chem	P.U.Singare	Studies of some uni-univalent ion exchange reaction systems using strongly basic anion exchange resin – Duolite 101D.	State Level Conference on Recent Advances In Chemistry	
2010-11	Science	Chem	P.U.Singare	Studies on selectivity behaviour of strongly basic anion exchange resin exchange resin Tulsion A-33.	State Level Conference on Recent Advances In Chemistry	
2010-11	Science	Chem	P.U.Singare	Study of water quality parameters of the lakes situated in Nerul, Navi Mumbai.	State Level Conference on Recent Advances In Chemistry	
2010-11	Science	Chem	P.U.Singare	Studies on selectivity behaviour of strongly acidic cation exchange resin – Duolite ARC-9351.	State Level Conference on Recent Advances In Chemistry	

2010-11	Science	Chem	P.U.Singare	Study on selectivity behaviour of strongly acidic cation exchange resin – Duolite ARC-9353.	State Level Conference on Recent Advances In Chemistry	
2010-11	Science	Chem	P.U.Singare	Water Pollution studies along the Thane Creek of Mumbai with special reference to Toxic Heavy Metals.	International Conference On Environment, Energy And Development (from Stockholm to Copenhagen and Beyond) ICEED-2010	
2011-12	Science	Micro	Z. Bhathena	The effect of tannin rich plant extracts on quorum sensing and pathogenic properties of S. aureus	International conf on regulatory network architecture in bacteria Shastra Univ in march 9-11, 2012	
2011-12	Science	Micro	Z. Bhathena,	Extraction of scarlet red pigment of M. roseus and its application in textile	World congress in biotechnology Hyderabad , May 2011	
2011-12	Science	Micro	Prof.S.V.Raut	Antibacterial activity of extract of fruit of Sonneratia	National symposium on “Modern Research Trends and Applications in Life sciences 7 th Jan 2012	
2011-12	Science	Micro	Prof.S.V.Raut	Studies on An Antibacterial Compound From Methanolic Extract of Bark of Prosopis juliflora (vilayti Bhabul]	3rd Research Meet Konark Group and Khalasa college 11 th December 2012	
2011-12	Science	Micro	P.D. Anthappan	Biocontrol Potential Assessment of EM Consortium Formulation	IWSA Publication on XI All INDIA Meeting of Women in Science and Technology: Ethical Issues, Jan 2011 pp127-129	
2011-12	Science	Micro	Ms.Gayatri Dhume Prof.S.V.Raut	National symposium on “Modern Research Trends and Applications in Life sciences 7 th Jan 2012	Antibacterial activity of extract of fruit of Sonneratia	

2011-12	Science	Micro	Ms. Shruti Vedak Prof. S.V. Raut	3rd Research Meet Konark Group and Khalasa college 11 th December 2012	Studies on An Antibacterial Compound From Methanolic Extract of Bark of Prosopis juliflora (vilayti Bhabul]	
2011-12	Science	Phys	Dr. S.G. Gaurkhede	Hexagonal Synthesis of LaF ₃ : Nd ³⁺ , Sm ³⁺ Nanocrystals and Studies of NLO Properties	International Symposium on Macro-and Supramolecular Architectures and Materials, Proceeding of MAM-12, Vol.4, pp 61-66.	ISBN 978-93-82563-36-5
2011-12	Science	Micro	Prof Veena M	Biodegradation of Lignocellulosic Biomass using Phanerocheate chrysosporium to Obtain Fermentable Sugar in Solid State Fermentation	UGC sponsored two days national conference "Evolution of research in bioscience"	
2011-12	Science	Phys	Mr. D. R. Kendre	Spectral, Electrical and Micro-Crystallographic Characteristics of Lead Cadmium Selenide Thin Films" (Oral).	International Conference on Molecular Spectroscopy of Advanced Materials and Biomolecules IMSAB 2012, Department of Physics, Bishop Moore College, Mavelikara, Alappuzha Kerala	
2011-12	Science	Phys	Mr. D. R. Kendre	Studies on optical and electrical properties of Pb doped CdSe thin films (Poster)	International Conference on Physics of Materials and material based device fabrication, Shivaji University, Kolhapur	
2011-12	Science	Phys	Mr. D. R. Kendre	Spectral, Structural and microscopic properties of Pb _x Cd _{1-x} Se Thin films (Poster)	International Conference on Recent Trends in Advanced Materials VIT university, Vellore, Tamilnadu	
2011-12	Science	Phys	Mr. A.R. Pawar	Structural and Microscopic studies on mercury zinc sulphide thin films (Poster)	International Conference on Physics of Materials and material based device fabrication, Shivaji University, Kolhapur	
2011-12	Science	Phys	Mr. A.R. Pawar	Electrical Transport and spectral response of Hg Zn S Thin Films (Poster)	International Conference on Recent Trends in Advanced Materials VIT university, Vellore, Tamilnadu	
2011-	Science	Phys	Mr. A.R. Pawar	Electrical and	International Conference on	

12	e			Spectro-Structural Properties of $Hg_xZn_{1-x}S$ Thin Films Synthesized by Chemical Route	Molecular Spectroscopy of Advanced Materials and Biomolecules IMSAB 2012, Department of Physics, Bishop Moore College, Mavelikara, Alappuzha Kerala	
2011-12	Science	Phys	Mr.S.G.Gaurkhede	Synthesis of Nanorods and Studies the Microscopic Characterization of $LaF_3:Ln^{3+}$ ($Ln^{3+} = Ce^{3+}, Pr^{3+}, Nd^{3+}$) Nanocrystals (Oral)	3 rd National conference on condensed matter and material physics, Vallabh Vidyanagar,Gujrat	
2011-12	Science	Chem	Dr.P.U.Singare	Radioisotopic Tracer Technique For Characterization of Nuclear and Non-Nuclear Grade Ion Exchange Resins Tulsion A-23 and Indion -810	International Conference on Materials Science and Technology (ICMST-2012)	
2011-12	Science	Chem	Dr.P.U.Singare	Development Of Arginine Based Monopeptides As Cationic Surfactants From Pure Amino Acid.	30 th Annual Conference of Indian Council of Chemists,	
2011-12	Science	Chem	Dr.P.U.Singare	Preliminary study of water pollution in Bhavan's College Lake of Andheri, Mumbai.	30 th Annual Conference of Indian Council of Chemists	
2011-12	Science	Chem	Dr.P.U.Singare Prof.R.M. Mishra	Pollution Monitoring Study along Mithi River of Mumbai	30 th Annual Conference of Indian Council of Chemists	
2011-12	Science	Chem	Dr.P.U.Singare	Pollution Due To Accumulation Of Non-Biodegradable Solid Wastes Along Thane Creek Of Mumbai.	1 st International Science Congress (ISC-2011)	
2011-12	Science	Chem	Dr.P.U.Singare	Quantification Study of Non-	3 rd International Conference on Climate Change, Forest	

				Biodegradable Solid Wastes along Ulhas River of Thane, Mumbai.	Resource and Environment (ICCFRE-2011)	
2012-13	Science	Micro	P. D. Anthappan	Effect of Xylanase treated cost effective feed on physicochemical parameters of fish <i>Catla catla</i>	Emerging Trends In Life and Material Sciences: Mission Mankind held on 25 th Jan, 2012 VG Vaze College, Mumbai	
2012-13	Science	Botany	Kamble, V. R.	<i>Craterellus Borivaliensis</i> sp. nov.: A New Ectomycorrhizal Fungus From Maharashtra.	Seminar on Recent Innovative Trends in Plant Sciences on 1 st September 2012, 83-87 pp	ISBN 978-81-924995-1-2
2012-13	Science	Phys	R.P. Mudaliyar	Nuclear level density in Hauser-Feshbach calculations for the p-process	AIP Conference Proceedings, 1524, 220 (2013)	pISSN 0094-243x eISSN 1551-7616
2012-13			Aaditya Desai	Knowledge Management in supply chain management	International Research conference, choice institute	
2012-13			Aaditya Desai	Knowledge Management And e-governance	International Research conference, ICWET2012	
2012-13			Aaditya Desai	Analysis machine Learning using weka tool	ICWET 2012	
2012-13			Aaditya Desai	Knowledge Management and software testing	International Research conference, choice institute	
2012-13			Radha Bane	Study Of E-Banking Technologies With Special Reference To Fidor Bank	International Conference on Transcending Barriers: A Global Perspective in International Business	978-93-81212-20-2 (ISBN No.)
2012-13	Science	Phys	Mr.S.G.Gaurkhede	Red Fluorescence in LaF_3 Nanocrystals Grown by Microwave Technique (Oral	International conference on Molecular spectroscopy of advanced materials and biomolecules, Mavelikara, Kerala	
2012-13	Science	Phys	Mr.S.G.Gaurkhede	Hexagonal synthesis of $\text{LaF}_3:\text{Nd}^{3+}, \text{Sm}^{3+}$ Nanocrystals and Studies of NLO Properties (Oral)	International symposium on Macro and Supramolecular architectures and materials: Nanosystems and applications, Nammakkal, Tamilnadu	

2012-13	Science	Phys	Mr.R.P. Mudaliyar	Nuclear level density in Hauser-Feshbach calculations for the p-process	International Conference on recent Trends in Nuclear Physics-2012, Chitkara University, Solan(H.P.), India	pISSN 0094-243x eISSN 1551-7616
2012-13	Science	Phys	Mrs.J.S.Mayekar	Effect of temperature, base concentration and salt precursor in the synthesis of zinc oxide nanoparticles	International Conference On Nanomaterials ICNM-2013, Chennai	
2012-13	Science	SFC -IT	Radha Bane	Focus on Cost Based Optimizer in Query Optimization”	2 nd International Conference on Recent Trends in Information Technology and Computer Science (ICRTITCS-2012) in association with University of Mumbai, Computer Society of India (CSI) and International Journal of Computer Applications (IJCA), USA	
2012-13	Sci.	Chem.	P.U.Singare D.V.Dagli V.G. Bhawe	Study on Accumulation of toxic heavy metals in Indian Carp (C.catla) and mangroves of Bhavan’s College Lake of Andheri, Mumbai.	National Environmental Engineering Research Institute (NEERI), Mumbai	
2012-13	Sci.	Chem.	P.U.Singare D.V.Dagli V.G. Bhawe	Toxicity study due to accumulation of Heavy metals in Sediment Ecosystem of Bhavan’s College Lake of Andheri, Mumbai	LAKE 2012 National Conference on Conservation and management of wetland ecosystems	
2012-13	Sci.	Chem.	P.U.Singare D.V.Dagli	A Preliminary Study of Sediment Pollution Along The Mahim Creek of Mumbai	31 Annual Conference of Indian Council of Chemists	
2012-13	Sci.	Chem.	U.M. Yadav	Hydrotopes as effective reaction media for synthesis of Toldimphos-sodium	National Conference on New Horizons in Chemistry	
2012-	Sci.	Chem.	P.U.Singare	Solid Waste	2 nd International Science	

13				Pollution Study along Mithi River of Mumbai	Congress (ISC-2012)	
2012-13	Sci.	Chem.	P.U.Singare	Radioisotopic Tracer Technique For Characterization of Nuclear and Non-Nuclear Grade Ion Exchange Resins Tulsion A-23 and Indion -810	International Conference on Materials Science and Technology (ICMST-2012)	
2013-14	Sci.	Micro.	P.D. Anthappan. .	Potential threat of Swimming Pools in Mumbai and Navi Mumbai as an Emerging Reservoir of Infections		
2013-14	Sci.	Micro.	Prof.S.V.Raut	Studies on antibacterial activity of methanolic extract of bark and fruits of DatesPhoenix dactylofera	4 th Research Meet Konark Group and S.I.E.S. college 23 rd Dec 2013	
2013-14	Sci.	Micro.	Prof.S.V.Raut	Sanitary conditions of Prawns at local Market	4 th Research Meet Konark Group and S.I.E.S. college 23 rd Dec 2013	
2013-14	Sci.	Micro.	Prof.S.V.Raut	Sanitary conditions of Prawns at local Market	MICROBES-14 intercollege competition , Ruia college. 7 th Jan 2014	
2013-14	Sci.	Micro.	P.D. Anthappan.	Assessment of the Environmental Impact of SNPs on Soil Bacteria in a Simulated Soil System at the International	Conference on Environmental Conservation by Adopting New Technologies held on 28 th & 29 th Jan'14 at Modern College, Pune	
2013-14	Arts	Eng	Jyoti Moghe & Prof A Verma	The Woman as Subject and mainstream Cinema: An Exploration of Possibilities and Closures from the Lense of Kahaani	National Conference	ISBN 978-93-82429-94-4

2013-14	Arts	Eng	Jyoti Moghe & Prof A Verma	A Pragmatic Approach to Teaching of Communication Skills in English	National Seminar	
2013-14	Arts	Eng	Jyoti Moghe & Prof A Verma	Teaching Speaking Skills in English in Indian Classrooms	State level seminar	
2013-14			Aaditya Desai	Knowledge Management And e-governance	International Conference on emerging trends in technology, ICWET2013	
2013-14			Prof Veena M	Generation of electricity and ethanol production from sugar cane bagasse	UGC sponsored National seminar on "Future Prospects of Biosciences Feb 2014	
2013-14	Science	Phys	Mr.S.G.Gaurkhede	Synthesis and studies room temperature conductivity, dielectric analysis of LaF ₃ nanocrystals(Oral)	International Conference On Nanomaterials ICNM-2013, Chennai.	
2013-14	Science	Phys	Mr. K.M.Mude	Study of structure property correlation in metal and valence crystal	UGC Sponsored National conference on research Trends in Smart Materials at Gurunanak College, Mumbai	
2013-14	Science	Phys	Mr. K.M.Mude	Implication of NEP 1986 on the quality of higher education" in	International conference on "Perspectives in Higher Education: Alternatives in the the context of Globalization" at dept of education, University of Mumbai	
2013-14	Science	Phys	Mr. K.M.Mude	Net examination and its implementation in Democratic India		
2013-14	Science	Phys	Mr. K.M.Mude	Exponential degradation of NEP in Higher education		
2013-14	Science	Phys	Mr. K.M.Mude	Web Based Recruitment and selection through centralized for lecturership		

2013-14	Science	Phys	Mr. K.M.Mude	Disparity in the yardsick in the doctorate award in India		
2013-14	Science	Phys	Mr. K.M.Mude	Credit Based system with relation to education in India		
2013-14	Science	Phys	Mr. K.M.Mude	Presented a poster entitled "Ambient photocatlytic mineralization of dyes" in National seminar on	National seminar on Recent Advances in Material Science, Mahatma Phule College, Panvel	ISBN-978-81-924995-5-0
2013-14	Science	Phys	Mrs.J.S.Mayekar	Synthesis and characterization of Zinc oxide nanoparticles	International Conference on Emerging Trends from Micro to Nano (ETMN-2013), Goa.	
2013-14	Science	Phys	Mrs.J.S.Mayekar	Role of temperature for the synthesis of zinc oxide nanoparticles	International Conference on Emerging Trends in Technology and Applications (ICETTA 2013) ,Tasgaonkar college of Engineering, Karjat, Mumbai	
2013-14	Science	Chem	P.U. Singare	Radiotracer Technique in Characterization of Nuclear and Non-Nuclear Grade Anion Exchange Resins Indion -102 and Indion-860	Nuclear and Radiochemistry Symposium (NUCAR-2013) Organized by the Board of Research in Nuclear Sciences (BRNS), DAE, Government Model Science College, R. D. University, Jabalpur, 19 th - 23 rd February, 2013	
2013-14	Science	Chem	M.P. Trivedi P.U.Singare	Organochlorine Pesticides in Vasai Creek of Mumbai	International Symposium on Halogenated Persistent Organic Pollutants (POPs)	
2013-14	Science	Chem	U.M.Yadav	Characterization of Thin Films deposited by Hot-wire chemical vapour deposition by different spectroscopic techniques	National Conference On Advances In Synthetic And Materials Chemistry, (NCASMC-2014)	
2013-14	Science	Chem	P.U. Singare A.N.Patange	Thermodynamics Study In Predicting the Selectivity Behaviour of	National Conference On Advances In Synthetic And Materials Chemistry, (NCASMC-2014)	

				Industrial Grade Ion Exchange Material Auchlite A-378		
2013-14	Science	Chem	P.U. Singare	Selectivity behaviour of Nuclear Grade Ion Exchange Material Indion-223	National Conference On Advances In Synthetic And Materials Chemistry, (NCASMC-2014)	
2013-14	Science	Chem	P.U. Singare A.N.Patange	Selectivity behaviour of Nuclear Grade Ion Exchange Material Auchlite ARA-9366	National Seminar on "Recent Advances in Material Science" (RAMS-2014)	
2013-14	Science	Chem	P.U. Singare A.N.Patange	Ion Exchange Equilibrium Studies Using Nuclear Grade and Non-Nuclear Grade Anion Exchange Resins	International Conference "Chemistry Cutting Edge: Nano Green And Beyond"	
2013-14	Science	Chem	P.U. Singare J.Shirodkar	Pollution Scenario of Malad Creek of Mumbai	International Conference "Chemistry Cutting Edge: Nano Green And Beyond"	
2013-14	Science	Chem	P.U. Singare	Textile and Dyeing Industrial discharge Scenario of Dombivali MIDC Industrial Belt	International Conference "Chemistry Cutting Edge: Nano Green And Beyond"	
2013-14	Science	Chem	P.U. Singare A.N.Patange	Ion Exchange Equilibrium Studies for Performance Evaluation of Nuclear and Non-Nuclear Grade Resins	UGC Sponsored One Day National Seminar on "Green Chemistry : A Route to Sustainable Development"	
2013-14	Science	Chem	P.U. Singare	Soil Pollution Monitoring along the Kalyan-Dombivali Industrial Belt of Mumbai	UGC Sponsored One Day National Seminar on "Green Chemistry : A Route to Sustainable Development"	
2013-14	Science	Chem	P.U. Singare	Toxic Heavy Metals in Malad Creek of Mumbai- A Preliminary study	UGC Sponsored One Day National Seminar on "Green Chemistry : A Route to Sustainable Development"	
2013-14	Science	Chem	P.U. Singare	Physico-Chemical Studies	32 nd Annual Conference of Indian Council of Chemists,	

				of Industrial Effluents released along the MIDC Industrial Belt of Dombivali City of Mumbai, Maharashtra		
2013-14	Science	Chem	P.U. Singare	Preliminary study on toxic heavy metals pollution of Ulhas River flowing along Dombivali city of Mumbai	32 nd Annual Conference of Indian Council of Chemists	
2013-14	Science	Chem	P.U. Singare	Studies on Toxic Metal content in the Soil samples near Industrial Belt of KDMC, Kalyan, Thane. (M.S.)	32 nd Annual Conference of Indian Council of Chemists	
2013-14	Science	Chem	P.U. Singare	Toxic Heavy Metals in Mahul Creek of Mumbai	32 nd Annual Conference of Indian Council of Chemists	
2013-14	Science	Chem	P.U. Singare	Studies on Heavy Metal content in the Industrial Effluents released along the MIDC Industrial Belt of Dombivali City of Mumbai, Maharashtra	3 rd International Science Congress (ISC-2013)	
2013-14	Science	Chem	P.U. Singare	Preliminary study on Ulhas River Pollution-Assessment of Physico-Chemical Parameters	3 rd International Science Congress (ISC-2013)	
2013-14	Science	Chem	P.U. Singare	Non-Biodegradable Solid Waste Pollution along Mahim Creek of Mumbai	3 rd International Science Congress (ISC-2013)	
2013-14	Science	Chem	P.U. Singare	Pollution along Vasai Creek of Mumbai – Accumulation of NBDSW Materials	International Conference On Harmony With Nature In Context Of Ecotechnological Intervention And Climate Change (HARMONY-	

