

Faculty Profile

Dr. Pallavi Baswaraj Nalle

M Sc, B Ed, Ph D Assistant Professor [PHYSICS] Shri Shivaji Science & Arts College, Chikhli, Dist. Buldana.

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ACADEMIC QUALIFICATION DETAILS

Examin -ation Passed	College/ Institute	Board/ University	Subject/ Specialization	Year of Passing	Division/ Grade
Ph D	Department of Physics, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.	Ultrasonic Studies on Behaviour of Molecular Interaction on Some Liquid Mixtures	09 February 2017	
M Sc	Deogiri College, Aurangabad.	Dr. Babasaheb Ambedkar Physics Marathwada University, Aurangabad.		2009	First Class
B Ed	Netaji Subhash Chandra Boss, College of Education, Kingaon, Dist. Latur.	Swami Ramanand Tirth Marathwada University, Nanded.	Science	2008	Second Class
B Sc	Shri. Mahatma Basweshwer Mahavidyalaya, Latur.	Swami Ramanand Tirth Marathwada University, Nanded.	Physics, Electronics, Computer Science	2004	First Class
НЅС	Shri. Mahatma Basweshwer Mahavidyalaya, Latur.	Maharashtra State Board	English, Pali, Mathematics, Physics, Chemistry, Biology	2001	
SSC	Shri. Deshikendra High School, Latur.	Maharashtra State Board	Marathi, Sanskrit, English, Mathematics, Science, Social Sciences	1999	Second Class

Google Scholar Id: - DeByQEUAAAAI

Google Site:

 $\frac{https://sites.google.com/d/1ZDFeCkLhcwhlVA8Sb83ZL0TW9ZMefWt6/p/1qaSo70GrRhaMSEYaXn0Qx4i9aNkEpqB4/edit}{}$

Research Gate Id:- https://www.researchgate.net/profile/Pallavi-Nalle

ORCID Id:- <u>0000-0002-7745-7231</u>

Scopus Id:- 57218541151

Researcher ID:- AAR-4138-2020

Best Practice: Core study material-A Lerner Centric Approach.



QR Code Google Site: Study Material and Question Bank

Teaching Experience: - 10 years + 4 years & 05 months

Research Experience: - 12 years

Ph. D. Thesis Title: - "ULTRASONIC STUDIES ON BEHAVIOUR OF MOLECULA INTERACTION ON

SOME LIQUID MIXTURE"

Ph. D. Supervisor: - Dr. R. G. Dorik

Area of Research: - Material Science, Ultrasonic Investigation of Liquid Mixture, Nanomaterial,

Nanofluid.

Ph. D. / M. Phil. Guidance	NIL			
Paper Published	29			
Paper Presented	International (06)	National (07)		
Book Published	NIL			
Articles Published	THREE			
Invited Talk & Guest Lectures	05 (Invited Talk) 01 (Resource Person)			
Conference/Workshop Attended	International (09)	National (14)		
Research Project Completed	NIL			
MajorResearch Project	NIL			
Minor Research Project	submitted to Sant Gada University, Amravati. Title: "Investigation of Thermal Conductivity	Minor Research Project Proposal is submitted to Sant Gadge Baba Amravati University, Amravati. Title: "Investigation of Ultrasonic and Thermal Conductivity Properties of Water based Pure and Hybrid Metal Oxide		

	Nanofluid" Date: 29/04/2023
Position Held	Assistant Professor
Awards/Scholarships	Best Poster Award Paper Presentation Award (II)

RESEARCH PROFILE

1) Research Papers Published in Journals (24):

Sr. No.	Title	Name of Authors as mentioned in paper	Journal, Vol. No. Page No. Year	Impact Factor if any	ISSN/ISBN No.
01	Interaction in Enriched	Aghav, V. D. Murumkar, R. G. Dorik, K. M. Jadhav	I. J. Advanced Research in Basic and Applied Sciences, Vol. 2(1), July 2015. pp. 29-31 2015-16		ISSN No. 2394- 4072
	Some Bio molecular Aqueous Solution at	Pallavi B. Nalle , J. B. Mote, N. D. Chaudhari, B. R.	I. J. Advanced Research in Basic and Applied Sciences Vol. 2(1), July2015. pp. 53-55 2015-16		ISSN No. 2394- 4072
03	Physicochemical	Shankar D. Birajdar, B. R. Shinde, R. G. Dorik, K. M. Jadhav	, ,		doi: http//d x.org/1 0.1080 /23312 009.20 16.121 6721
04	Effect of drug <i>Piper</i> nigrum on magnesium	and K. M. Jadhav	Cogent Physics (2016), 3: 21 Nov 2016, Taylor and Francis Group doi:http://dx.doi.org/10.1 080/23311940.2016.1262 572 pp. 1-18 2016-17		doi: http://d x.doi.or g/10.10 80/233 11940.2 016.126 2572
05	Thermodynamic Study	Shinde, R. G. Dorik and K. M. Jadhav	I. J. Advanced Research in Basic and Applied Sciences Vol. 3(1), July 2016 pp. 51-56, 2016-17		ISSN No. 2394- 4072

	Acoustical and	Dallavi D Malla D D	Journal of Pure and		ISSN No.
06	Excess Parameters in Binary	ŕ	Applied Ultrasonics (Ultrasonic Society of India) Vol. 39 (1) JANUARY- MARCH 2017		0256- 4637
07		Pallavi B. Nalle , R. G.	pp. 1-7, 2017 Journal of Pure and Applied Ultrasonics (Ultrasonic Society of India). Vol. 41(2), APRILJUNE 2019 pp. 27-35 2018-19		ISSN No. 0256- 4637
08	Applications for Health		Contemporary Issues in	5.75 (Google Scholar)	E-ISSN No. 2348-1269 P-ISSN 2349-5138
09	Mobile Applications for Teaching Physics	B. Nalle , Kamlakar M Jadhav	International Seminar on Contemporary Issues in Commerce and Management Vol. 6(1) pp.47-51 March 2019	5.75 (Google Scholar)	E-ISSN No. 2348-1269 P-ISSN 2349-5138
10	•		pp. 205-207 Oct		ISSN No. 0974- 0678 Online 2320- 9593
11	Ultrasonic Characterization of CuO	Shinde, S. U. Shinde, K. M.	Science and Research	4.438	ISSN No. Online 2319- 7064
12	•		Bionano Frontier Vol. 8(3) pp. 168-170 December 2015.		ISSN No. 0974- 0678, online 2320- 9593
13	Acoustic Study of Officinale Zingiber and Zinc Chloride at Varying Concentration by Ultrasonic Investigation		International Journal of Advance and Innovative Research Vol.6, Issue 1 (XIX) Jan-March 2019 Part -2 pp. 68-71, 2019.		ISSN No. 2394- 7780

	Ultrasonic Investigation ofHerbal Extract <i>Officinale Zingiber</i> at Temperature 308.15K	Pallavi B. Nalle , Sangita U. Shinde and K.M. Jadhav		5.7631 (UIF)	ISSN No. 2249- 894x
	Synthesis and Acoustical Characterization of Binary		Review of Research Vol1, Issue 1, March 2019, pp. 46-50, 2019.	5.7631 (UIF)	ISSN No. 2249- 894x
		U. Shinde, N. B. Thakare,	Macromolecular Symposia 392, 2000080, pp. 1-4, 2020		DOI: 10.100 2/masy .20200 0080
	Characterisation Techniquesfor Monuments: An Overview	Pallavi B. Nalle , Sangita Shinde, D. N. Bhoyar, V. B. Huse	_	6.8	ISSN No.: 0474- 9030
18	Jayakwadi Hydro- Powerplant- A Birds Eye view	Sangita Shinde, Pallav Nalle , S. B. Patil, F. B Quadri, N. D. Chaudhari, B. R. Sharma	_	6.8	ISSN No.: 0474- 9030
	COVID – 19 Pandemic Wake–up Call of DigitalTransformation for Education System	Shinde, Mangesh Manke, S.	B. Aadhar International Peer-Reviewed Indexed Research Journal Issue No, 252 (CCXLIII) 2020 pp. 47-51, 2020	7.675	ISSN No.: 2278- 9308
	Impact of COVID-19 on theTeaching and Learning of Science in Higher Education	Nalle , Qudari F. B.	B. Aadhar International Peer-Reviewed Indexed Research Journal Issue No, 252, (CCXLIII)2020 pp. 52-55, 2020	7.675	ISSN No.: 2278- 9308
21	Review Article on Impact of COVID-19 Pandemic on Education, Employment, Culture and Human Health inWorld	and P. B. Nalle	B. Aadhar International Peer-Reviewed Indexed Research Journal Issue No, 252 (CCXLIII) 2020, pp. 81-83, 2020	7.675	ISSN No. 2278- 9308
22	Multiferroic Fe ³⁺ ion doped BaTiO₃Perovskite Nanoceramics: Structural, Optical, Electrical and Dielectric Investigations	Sandeep B. Somvanshi, P. B. Nalle , V. K. Mande, A. A. Pandit, K.M. Jadhav	Journal of Physics: Conference Series .1644(2020)012058, 2020, pp. 1-12, 2020.		Doi: 10.108 8/1742 - 6596/1 644/1/012 058

23	Characterization of	Nalle , P. Kute, Firdos Quadri, N. D. Chaudhari		ISSN No. 0025- 0422
24	Viscosity, Density and	K. Jadhav	Asian Journal of Organic & Medicinal Chemistry Vol. 7 No. 2 April-June, Special Issue CRNSS 2022	ISSN Online: 2456-8937

2. Full Papers in Conference Proceedings (04):

Sr. No.	Name of Conference	Level	Title of Paper	Name of Authors as mentioned in paper	Place &Date	ISSN / ISBN No.
	National Seminar on Innovative Teaching Methods, Deogiri College, Aurangabad, Maharashtra.	National	Response System: An Innovative Method In Teaching Physics	Asha A. Navpute, Pallavi B. Nalle , S. D. Birajdar, P. P. Khirade, Sangeeta Shinde, K. M. Jadhav	Maharashtra	ISBN 978- 81- 92675 0-0-9
	UGC Sponsored National Conference, Mahatma Gandhi College, Ahamadpur, Dist. Latur, Maharashtra.	National	Activity Extracted Black Pepper Fruit with Metal	Pallavi B. Nalle , B. R. Shinde, Shinde S. U. Jadhav S. M., Dorik R. G., Jadhav K. M	College, Ahamadpur,	
	103rd Indian Sci. Congress, University of Mysore, Mysuru, Jan 2016		Acoustical Parameters of Herbal Extract	Sangita U. Shinde, B. R. Shinde, V. G. Patil, K. M. Jadhav	Mysore, Mysuru.	
	103rd Indian Sci. Congress, University of Mysore, Mysuru, Jan 2016	National	Morphological Studies of CuO	B. R. Shinde, N.N. Waghule, S. S. Jadhav, Pallavi B. Nalle , R.G. Vidhate, K. M. Jadhav	Mysore, Mysuru.	

3. Papers Presented in Conferences / Seminar / Symposia / Workshop (14):

Sr. No.	Title of Paper	Title of Event	Level	Date	Organizer
01	Ultrasonic investigations of CuO Nano particles Dispersed in PVA Matrix	National Conference on Emerging Trends in Lasers and Advanced Materials	National	October	Abasaheb Garware College, Pune, Maharashtra
02		National Conference	National	September 2014	Mahatma Gandhi College, Ahamadpur Dist. Latur, Maharashtra.
03	Synthesis, Structural and Ultrasonic Characterization of CuO Nanofluid	International Symposium on Ultrasonics	Int.	22, 23 & 24 January 2015	Nagpur University Nagpur, Maharashtra
04	Ultrasonic Investigations of Drug <i>Piper Nigrum</i> in Metal Ions at 303.15 Temperature	International Conference on Functional Materials andMicrowaves	Int.		Dr. B. A. M. University, Aurangabad.
05	Variation of Acoustical Parameters of Herbal Extract <i>Piper Nigrum</i> with Metal Ions at 2 MHz Frequency		National		University of Mysore Mysuru.
06	Synthesis and Morphological Studies of CuO Nanoparticles Obtained by Sol-Gel Method	103 rd Indian Sci. Congress	National	_	University of Mysore Mysuru.
07	Officinale Zingiber and Zinc Chloride at Varying Concentration by Ultrasonic Investigation	National Conference on Functional Materials Synthesis and Characterization Techniques	National	March 2019	Dept. of Physics, Vaidyanath College, Parli- Vaijnath, Dist. Beed Maharashtra.
08	Synthesis and Acoustical Characterization of Binary	National Conference on	National	March 2019	Toshniwal Arts, Commerce & Science College, Sengaon Dist. Hingoli, Maharashtra.

09	officinale with Metal Ions	Conference on Advances	Int.		Raje Ramrao Mahavidyalaya, Jath.
10	Characterisation Techniques for Monuments: Ar Overview	One Day Multidisciplinary National Conf on Arts, Sculpture and Architecture in Marathwada	National	February 2020	Pratishthan Mahavidyalaya, Paithan, Dist. Aurangabad.
11	Interactions in Binary	International Web Conference on Science, Engineering & Technology	Int.	May2020	Society for Technologically Advanced Materials of India (STAMI)
12		International e – Conference 2022 on Current Research in Chemistry and Nano Sciences (CRCNS - 2022)	Int.	January 2022	Department of Chemistry, Loknete Vyanaktrao Hiray Arts, Science and Commerce College, Panchavati, Nashik -3
13	Interaction in Enriched Antioxidant	International Conference on New Horizons in Materials Science & Nanotechnology (ICNHMSN) - 2022	Int.	June 2022	Department of Physics, Yeshwantrao Chavan College of Art's, Commerce & Science, Sillod. Dist. Aurangabad.
14	Ultrasonic Studies on Liquid Mixtures of MgCl ₂ with drug Officinale Zingiber at 308.15 K	International E-conference on "Interdisciplinary Perspective of Basic and Engineering Science" (IECIPBES-2023)	Int.	28 th to 30 th October 2023	BGPS's Hi-Tech Institute of Technology, Srinath College of Arts, Commerce and Science and Hi-Tech College of Management and Computer Science, Waluj MIDC, Chh. Sambhajinagar (MS), India.

4. Conferences / Seminar / Symposia / Workshop Attended (24):

Sr.	Theme	Level	Date	Organizer
No.				

	National Workshop on Nanotechnology and Intellectual Property Right and Patents in Science and Technology from Nanotechnology Perspectives	National	February 2012	Department of Nanotechnology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
02	Physics of Materials and Photonic Devices	National	16-17 March 2012	Department of Physics, Electronics and Photonics, Rajshri Shahu Mahavidyalaya Latur.
03	UGC Sponsored Two-day National Seminar on Innovative Teaching Methods	National	30-31 August 2013	Department of Physics, Deogiri College, Aurangabad.
04	National Conference on Emerging Trends in LASERS and Advanced Materials	National		Department of Physics, Abasaheb Garware College, Pune, Maharashtra.
05	National Level Conference on Non Conventional Energy Sources for Rural Development of India	National		Department of Physics Mahatma Gandhi College, Ahamadpur, Dist. Latur.
06	National Conference on Material Science	National	December	Department of Physics, Mrs. Kesharbai Sonajirao Sirsagar Allias Kaku Arts, Science &Commerce College, Beed.
07	International Symposium on Ultrasonics (ISU) 2015	Int.	22-24 January 2015	Department of Physics, RTM Nagpur University, Nagpur.
08	International Conference on Functional Materials and Microwaves (ICFMM) 2015	Int.		Department of Physics, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
09	103 rd Indian Science Congress Association	National	3 to 7 January 2016	University of Mysore
10	One Day National Level Seminar on Current Regulatory Scenario and Challenges for Food and Pharmaceutical Industry (NCRTDMS 2017)	National	27 February 2016	Channabasweshwar Pharmacy College, Latur.
11	National Conference on Recent Trends and Development in Material Science 2017	National	December	Department of Physics, Indraraj Arts, Commerce and Science College, Sillod Dist. Aurangabad (M. S.) India.
12	Workshop on Solar Photovoltaic Cell: Basics and Its Applications	College	19 August 2017	Department of Physics, Shivchhatrapati College Aurangabad.
13	Two Days State Level Workshop on "E – Content Development"	National		Department of Physics, and Knowledge Bridge Ahmadnagar, Viveknanad Arts, Sardar Dalipsingh Commerce and Science College, Aurangabad.

	National Conference on Nanostructured Materials and	National	01 December	
15	Nanotechnology National Conference on Functional Material Synthesis and Characterization Techniques (NCFMSCT - 2019)	National	2018 02 March 2019	College, Gangapur, Dist. Aurangabad. Department of Physics, Vaidyanath College, Parli Vaijnath, Dist. Beed.
	National Conference Recent Advances in Nanotechnology (RAN -2019)	National	05 March 2019	Department of Physics, Toshniwal Arts Commerce and Science College, Sengaon Dist. Hingoli.
	4 th International Conference on Advances in Materials Science (ICAMS - 2020)	Int.	20-21 January 2020	Post Graduate Department of Physics, Raje Ramrao Mahavidyalaya, Jath Dist. Sangali.
	One Day Multidisciplinary National Conference on Arts, Sculpture and Architecture In Marathwada (ASAM - 2020)	National	01 February 2020	Department of History, Pratishthan Mahavidyalaya Paithan Aurangabad.
	International Web Conference on Science, Engineering & Technology (IWCSET 2020)	Int.	15-16 May 2020	Society for Technologically Advanced Materials of India (STAMI)
	One Day Online International Conference in Interdisciplinary Subjects on The History of Pandemic like Covid-19 & its Impacts on Socio-Economic & Political Sectors in the World	Int.	20 October 2020	Vasantrao Kale Mahavidyalaya, Dhoki & Akhil Maharashtra Itihas Parishd, Pune.
	International e – Conference2022 on Current Research in Chemistry and Nano Sciences (CRCNS - 2022)	Int.	18 – 20 January 2022	Department of Chemistry, Loknete Vyanaktrao Hiray Arts, Science and Commerce College, Panchavati, Nashik - 3
22	International Conference on New Horizons in Materials Science & Nanotechnology (ICNHMSN) - 2022	Int.	24 -25 June 2022	Department of Physics, Yeshwantrao Chavan College of Art's, Commerce & Science, Sillod. Dist. Aurangabad.
23	International Conference on materials Science and nanotechnology for Sustainable Applications (ICMSNSA- 2023)	Int.	March	University of Department of Basic and Applied Sciences MGM University, Aurangabad, India.
24	International E-conference on "Interdisciplinary Perspective of Basic and Engineering Science" (IECIPBES-2023)	Int.	30th October	BGPS's Hi-Tech Institute of Technology, Srinath College of Arts, Commerce and Science and Hi-Tech College of Management and Computer Science, Waluj MIDC, Chh. Sambhajinagar (MS), India.

Invited Lectures & Session Chairmanship (06):

Sr. No.	Title	Academic Session	Event	Level	Date	Organizer	
	Recent Trends in Physics	2021-2022	Workshop	College	27	Department of Physics,	
				Level	July	Shivchhatrapati	
					2021	College, Aurangabad.	
02	Fundamentals of	2021-2022	Guest	College	09	Department of Physics, Shri.	
	Ultrasonics and its		Lecture	Level	Dec.	Muktanand College,	
	Research Applications		Series		2021	Gangapur, Dist. Aurangabad.	
03	General Electronics	2021-2022	Guest	College	02	Department of Physics,	
			Lecture	Level	June	Shivchhatrapati College,	
					2022	Aurangabad.	
04	LASER & Its Applications	2022-2023	Guest	College	80	Department of Physics,	
			Lecture	Level	Aug.	Rajashri Shahu Arts,	
					2022	Commerce & Science	
						College, Pathri.	
05	Sciences For Sustainable	2023-2024	Guest	College	20	Raje Sambhaji Bhosale	
	Future		Lecture	Level	January	Sainiki School & Jr. College,	
					2024	Aurangabad.	
06	NEP-2020 & Vocational	2023-2024	National	College	23 Feb.	Deogiri College, Chhatrapati	
	Programs under NSQF		Workshop	Level	2024	Sambhaji Nagar.	
			Resource				
			Person				

Training Courses, Teaching-Learning-Evaluation Technology Programmes, Faculty Development Programmes (05):

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Sr.	Programme	Duration	Organized By			
No.						
01	UGC Sponsored Online Faculty Induction	08/09/2021	HRDC, Dr. Babasaheb Ambedkar			
	Programme (Guru Dakshta)	to	Marathwada University Aurangabad.			
		02/08/2021				
02	UGC Sponsored Online Refresher Course	12/09/2022	HRDC, Dr. Babasaheb Ambedkar			
	in Advance Instrumentation (MD) All	to	Marathwada University Aurangabad.			
	Disciplines	26/09/2022				
03	One Week FDP Program HT-HERE-2022	21/11/2022	Kavayitri Bahinabai Chaudhari North			
	Hands on Training on High End Research	to	Maharashtra University, Jalgoan,			
	Equipment's	26/11/2022	Maharashtra in Collaboration with			
			Maharashtra State Faculty Developme			
			Academy (MSFDA), Pune.			
04	Online Short-Term Course in Research	26/12/2022	UGC, HRDC Dr. Babasaheb Ambedkar			
	Methodology (Science)	to	Marathwada University Aurangabad.			
		31/12/2022				
05	MS-DEED Level 1 Online Workshop on	05/01/2023	Maharashtra State Faculty Development			
	Introduction to Innovative Pedagogies for	to	Academy (MSFDA), Pune in			
	College Teachers	07/01/2023	collaboration with Indian Institute of			
			Science Education and Research (IISER)			
			Pune.			

Articles/Chapters published in Book (03):

Sr.	Title & Page No.	Book Title, Editor &Publisher	ISSN/ISBN No.	Authors	
No.					rMain Authors
	Nuclear Energy pp. 33-39	The Science of Energy, Dr. C. M. Kale Dr. Surekha S. Lakkas	ISBN No. 978-81- 929628-3-2		Co- author
		Innovative Research in Science and Technology, Dr. C. M. KaleRushi Publication	ISBN No. 951034-5-4		Co- author
	Intermolecular Study of Liquid Mixture as a Function of Concentration pp. 80-82	Advanced Research in Science and Technology	ISBN No. 978-81- 961555-0-6		Co- author

Events Organized (18):

Sr. No.	Events	Level	Funded By	Date	Position
01	Avishkar Competition	University	College	09 January 2020	Member
	State Level Poster Competition Energy Awareness &Environment Conservation	College	College	12 March 2020	Local Organizing Committee
	National Webinar Career Opportunities in Physical & Mathematical Science for UG &PG Students	College	College	29 July 2020	Co- coordinator
04	College Level Quiz Competition on BasicSciences (for UG Students)	College	College	28 February 2021	Co- ordinator
05	Physics Association Fun with Optics	College	College	01 March 2021	Co- ordinator
06	National Level Workshop on Indian Women Empowerment and laws (Women Nurturing Cell & IQAC)	National	College	22 July 2021	Committee Member
07	National Workshop on Use of Virtual Lab in Teaching & Learning	National	College	09 to 10 August 2021	Co-convener
	Online One Week Certificate Course on Renewable Energy	College	College	15 to 21 September 2021	Member
09	Induction Program for Newly Admitted Students	College	College	25 to 30 October 2021	Technical Support
	Awareness Program on Energy Audit & Its Importance	College	College	14 January 2022	Co-Convener

	State Level Quiz Competition on Basic	State	College	26	Co-
	Sciences (for UG Students) on NSD			February 2022	ordinator
12	C. V. RAMAN Lecture Series	College	College	22 to 27 February 2022	Co- ordinator
	Online One Week Certificate Course on Nanotechnology	College	College	25 to 30 April 2022	Member
14	District Level Model Making Competition	District	Miss. Y. T. Suradkar (Re.Jr. College Teacher)	07 May 2022	Co- ordinator
	University Level Model Making Competition	University	Miss. Y. T. Suradkar (Re.Jr. College Teacher)	30 Sept. 2023	Member
	Induction Program for Newly admitted Students	College	College	25 July to 01 Aug. 2023	Member
	वक्तृत्व स्पर्धा शिक्षण महर्षी डॉ. पजाबराव उपाख्य भाऊसाहेब देशमुख याच्या १२५ व्या जयंती उत्सवानिमित्त	College	College	24 December 2023	Incharge
18	Sir C. V. RAMAN Lecture Series	College	College	28 Feb. to 04 March 2024	Co- ordinator

Special Achievement:

1) Best Poster Award for Paper "Ultrasonic Investigation of Drug *Officinale Zingiber* with Metal Ions as a Function of Concentration" in Fourth International Conference on Advances in Materials Science.

(ICAMS - 2020)

Year: 20-21 January 2020

Organized By: Post Graduate Department of Physics, Raje Ramrao Mahavidyalaya, Jath-Dist: Sangli, Maharashtra, India.

2) Paper Presentation (II) Award for Paper "Studies on Molecular Interaction in Enriched Antioxidant *Officinale Zingiber* with MgCl₂ through Ultrasonic Interferometer" in Two-day International Conference on New Horizons in Materials Science and Nanotechnology – 2022.

Year: 24-25 June 2022

Organized By: Dept. of Physics, Yeshwantrao Chavan College of Arts, Commerce and Science, Sillod, Aurangabad.

Membership:

- Indian Science Congress Association Life Membership
- NUTA Life Membership

Date: Dr. Pallavi Baswaraj Nalle