#### **CURRICULUM VITAE**

Miss. Annapurna Ram Alvikar

Hannur Road Akalkot, Taluka- Akalkot, District- Solapur

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#### **Personal Details:**

Name : Dr. Annapurna Ram Alvikar

Residential Address : Hannur Road, Budhwar Peth, Akalkot, District- Solapur.

Phone No : 8080038108

Date Of Birth : 21 Feb 1991

Gender : Female.

Cast : (VJ –A ) Vimukta Jati

Marital status : Single.

Languages Known : Marathi, Hindi, Telgu, Kannada and English.

Nationality : Indian.

Email id : alvikar2112botany@gmail.com,

annapurna.alvikar@vivekanandcollege.ac.in

## **Objective:**

To utilize my knowledge and Seeking a challenging position in associate with an organization to explore my potential to the fullest for the benefit, welfare and progress of the organization and also to my profession.

# **Work Experience:**

Six years experience of lectureship (C.H.B.) at Rajarshi Chhatrapati Shahu College, (2015 -2016) and Department of Botany Shivaji University Kolhapur (2016-2017), from 2018 to till date working as Assistant Professor in Vivekananda College, Kolhapur.

### **Educational Qualification:**

Degree	Collage	Board/University	Year of Passing	Percentage
Ph. D	Shivaji University	Shivaji University	2018	Awarded
M. Sc	ShivajiVidyapith Kolhapur	Shivaji University	2014	62.03 %
B. Sc	D.B.F Dayanand college	Solapur University	2012	71.84 %
H.S.C	C.B Khedgis college, Akalkot, Dist-Solapur	Pune Board	2008	60.50 %
S.S.C	Mangrule High School, Akalkot, Dist- Solapur.	Pune Board	2006	71.33 %

#### **Extra Achievements:**

- 1. Participated in **Dr**, **G. V. Joshi** Seminar competition Department of Botany, Shivaji University, Kolhapur. (28<sup>th</sup> Feb 2014)
- **2.** Awarded **Dr. T. M. Patil** Botany Prize for securing the highest number of mark in the subject of Botany, Shivaji University, Kolhapur (April 2013).
- **3.** Participated in National Service Scheme sponsored by Government of India Ministry of Youth Affair and sports, New Delhi, Shivaji University, Kolhapur. (20 to 29 sept 2012)
- **4.** Participated in Avishkar 2010 on 29<sup>th</sup> and 30<sup>th</sup> Dec 2010 organized by A. G. Patil Institute of technology Solapur.
- **5.** Appointed as **Internal Examiner** at B.Sc Part I Practical Examinations to be held in May/June 2022 in department of Botany, Vivekanand College Kolhapur (Autonomous).
- **6.** Appointed as Paper setter for B.Sc I and II (New) in subject Botany 1007 A, 1007 B, 1007 C, 1007 D in Vivekanand College, Kolhapur (Autonomous).
- **7.** Appointed as an Examiner/Moderator for Term II examinations conducting in June/July 2022 in the subject DSC-1007B-Botany II (B.Sc. I) in Vivekanand College, Kolhapur (Autonomous).
- **8.** Appointed as a Member (Member of Staff of the same faculty) Board of Studies in Botany of Vivekanand College, Kolhapur (Autonomous), from 2021-2024.

- **9.** Sanctioned one minor project entitled "To improve the Shelf life of Perishable Fruit-Vegetables by Applying Natural Polymers".
- 10. Appointed as a Scrutiny member for the CAP exam scheduled from May to June 2023.

# **Conference attended:**

Sr. No.	Name of Conference attended	Period	Organized By
1	International Conference on "Microbes for Sustainable Agriculture, Animal Husbandary and Environment"	3 <sup>rd</sup> , 4 <sup>th</sup> February 2023	Department of Botany and Zoology, Karmaveer Bhaurao Patil Mahavidyalay, Pandharpur (Autonomous).
2	National Conference on Mangroves and Coastal Resources.	12 <sup>th</sup> April 2019	Department of Botany in association with Mangrove Society of India, Goa and Mangrove Foundation, Mumbai.
3	International Conference on Advances In Pure And Applied Sciences (ICAPAS-2019)	5 <sup>th</sup> and 6 <sup>th</sup> January, 2019.	Balwant College, Vita
4	Attended International Conference on Materials and Environmental Science (ICMES - 2018)	7- 8 Dec 2018.	Collaboration by Shri Yashwantrao Patil Science College, Solankur and The New College, Kolhapur.
5	National Conference on Nanomaterials -2018 Vivekana College, Kolhapur.	21 August 2018	Department of Physics, Vivekanand College, Kolhapur.
6	National Conference on "Multidisciplinary Approaches in Life Science: Research and Application for Sustainable Development (NCMALS 2018)"	5 <sup>th</sup> – 6 <sup>th</sup> January 2018	Department of Botany, Biotechnology and IQAC of Yashvantrao Chavan Institute of Science, Satara
7	Participated 3 <sup>rd</sup> International Conference on Innovative Research In Science and Technology (ICIRST- 2017)	7 <sup>th</sup> and 8 <sup>th</sup> November 2017	Organized by Gopal Krishna Gokhale College, Kolhapur
8	Participated XXVI Annual Conference of Indian Association for Angiosperm Taxonomy and International Seminar on Conservation and Sustainable Utilization of Biodiversity	7 <sup>th</sup> - 9 <sup>th</sup> November 2016	Department of Botany, Shivaji University, Kolhapur
9	Attended Two day International Conference on Challenges and Opportunities before 21st century India in the Fields of Social Sciences, Science, Management and Technology,	6 <sup>th</sup> and 7 <sup>th</sup> Feb 2016	Rajarshi Chhatrapati Shahu College, Kolhapur
10	Attended One day Multilingual National Conference on Freedom Of Expression in Literature	17 <sup>th</sup> Jan 2016	Department of languages, Rajarshi Chhatrapati Shahu College, Kolhapur

11	Participated in the National Conference	23-25		
	held at Orissa University of Agriculture	November 2014.		
	and Technology			
12	Attended International Conference on	22 <sup>nd</sup> and 23 <sup>rd</sup>	Sadgure Gadage Maharaj	
	Contemporary Research in Chemical	April 2015	College, Karad	
	and Life Science			
13	Attended National Conference on life	12 <sup>th</sup> and 13 <sup>th</sup> Sept	Department of Botany	
	Science. An outlook and Challenges	2014	and Zoology, Dahiwadi	
	(NC-LSOC)		College Dahiwadi.	

# Seminars/ Workshop/ Webinars attended:

Sr. No.	Name of Seminars / Workshop attended	Period	Organized By	
1.	Participated one day Worshop on "Sanctity and Confidentiality of Examination"	5 <sup>th</sup> December 2022	Examination Department of Vivekanand College, Kolhapur (Autonomous).	
2.	Participated in MS-DEED Level 1 In Person Workshop on Introduction to Innovative Pedagogies for UG Teachers	04 - 06 Nov 2022	Maharashtra State Faculty Development Academy, Pune & Indian Institute of Science Education and Research, Pune.	
3.	Participated in Online Webinar on Algal Prospecting on the eve of "World Algae Day".	12 <sup>th</sup> Oct 2022	IQAC & Department of Botany, Vivekanand College, Kolhapur (Autonomous).	
4.	Participated in Online National Webinar on "Multimedia Enriched Econtent Development for Effective Online Teaching".	1 <sup>st</sup> March 2022	IQAC, Department of Botany and Department of Computer Science, Yashwantrao Chavan College of Science, Karad.	
5.	Participated in Online Google form Quiz on "National Cabbage Day".	17 <sup>th</sup> Feb 2022	Department of Botany, Vivekanand College, Kolhapur (Autonomous).	
6.	Participated in Online google form Quiz on "Charles Darwin Day".	12 <sup>th</sup> Feb 2022.	Department of Botany, Vivekanand College, Kolhapur (Autonomous).	
7.	Participated in Online National Webinar on "Sustainability Science: A Multidisciplinary Approach".	9 <sup>th</sup> Feb 2022	IQAC & Department of Botany, Yashwantrao Chavan College of Scienc, Karad.	
8.	Participated in Online quiz on World Wetland Day on occasion of "World Wetland Day"	2 <sup>nd</sup> Feb 2022	Vivekandnd College, Kolhapur (Autonomous).	
9.	Attended National Webinar on "Lifestyle Changes to Nature Conservation"	30 June, 2021	Science Association, Department of Botany & IQAC	
10.	Attended one day workshop on "	5 <sup>th</sup> January, 2020	RUSA Sponsored,	

	Writing Research Paper & Review of		Research Development and
	Literature"		Promotion Cell
11.	*	29 <sup>th</sup> December,	RUSA Sponsored,
	Research Articles: Preparation &	2019	Research Development and
10	Publication".	cand D	Promotion Cell
12.	¥ 1	22 <sup>nd</sup> December,	RUSA Sponsored,
	Understanding IPR & Writing Research Paper".	2019	Research Development and Promotion Cell
13.	1	18-19 March, 2019	IQAC & Department of
13.	Content Development For Enhancing	10 17 Waren, 2017	Computer Science
	Pedagogical Skills"		Organized.
14.	Participated in One day workshop on	19 <sup>th</sup> Feb 2019	Vivekanand College,
	Intellectual Property Right		Kolhapur
15	Attended One day workshop on	9 <sup>th</sup> Feb 2019	Vivekanand College,
13.	Advances in Biotechnology	7 100 2017	Kolhapur
	Advances in Diotectiology		1
16.	Participated One day workshop on "	18 <sup>th</sup> March 2017	Department of Botany,
	Conservation Of Medicinal Plants and		Shivaji University
	their Use."		Kolhapur
17.	Attended one day workshop on	17 <sup>th</sup> March 2017	Department of Botany,
	Conservation of Western Ghat and		Shivaji University
	Endangered plant spcies		Kolhapur
10		5th 7 1 2015	*
18.	Participated in one day workshop on "	7 <sup>th</sup> July 2017	Jointly organized by
	Bonsai for Connecting with the		Kolhapur Bonsai Club – Kolhapur with Botany
	nature."		Department, Shivaji
			University, Kolhapur
			-
19.	Participated in one day seminar on	14 <sup>th</sup> Mar 2016	Department of Botany,
	Conservation and Sustainable		Shivaji University,
	Utilization of Biodiversity		Kolhapur.
20.	Participated in one day Seminar on	30 <sup>th</sup> Jan, 2016	Department of Botany,
	"The Role of Students and Teachers in		Shivaji University
	Conservation of Biodiversity"		Kolhapur, Under UGC –
	·		SAP - DRS - II
21	Attended one day Regional Seminar	24 <sup>th</sup> Mar 2015	Department of Botany,
	on "Biodiversity Conservation and		Shivaji University,
	Bioprospecting"		Kolhapur Under UGC
	Dioprospecting		DRC. II SAP
22.	Participated in one day National	31 <sup>st</sup> Jan 2015	Lead Botanical Garden
	Seminar on "Biodiversity and Climate	21 000 2010	Program (Phase II), funded
	Change" organized		by Ministry of
	Change organized		Environment and Forests
			(MoEF) Government of
			India, New Delhi
23	Participated in Dr, G. V. Joshi	28 <sup>th</sup> Feb 2014	Department of Botany,
	21, 3		Shivaji University,
			<u> </u>

	Seminar competition		Kolhapur	
24	Attended One day Seminar on Plant Diversity conservation	25 <sup>th</sup> June 2013	Department Shivaji Kolhapur	of Botany University

# Poster Presentation, Paper Presented and Abstract Published:

- Paper published on "Application of Natural Polymer as a Fruit Coater to reduce post Harvest losses of Grapes." in International Conference on Advances In Pure And Applied Sciences (ICAPAS-2019) organised by Balwant College, Vita on 5<sup>th</sup> and 6<sup>th</sup> January, 2019.
- Abstract published on "Physicochemical Properties of Natural Polymer Used as Nanocoating of Fruits." in International Conference on Materials and Environmental Science (ICMES - 2018) organised by Collaboration by Shri Yashwantrao Patil Science College, Solankur and The New College, Kolhapur. 7 -8 Dec 2018.
- Abstract published on Physicochemical Properties of Natural Polymer used as Nanocoating of Fruits in National Conference on Nanomaterials, organised by Department of Physics, Vivekanand College, Kolhapur.21 August 2018.
- 4. Abstract published on "Phytosynthesis of Silver Nanoparticles using Betelvine Novel technique in NanoBiomaterials." in National Conference on Nanomaterials, organised by Department of Physics, Vivekanand College, Kolhapur. 21 August 2018.
- 5. Poster presentation on Antioxidant potential of natural polymers extracted from various plants in National Conference on "Multidisciplinary Approaches in Life Science: Research and Application for Sustainable Development (NCMALS 2018)" organized by Department of Botany, Biotechnology and IQAC of Yashvantrao Chavan Institute of Science, Satara.
- 6. Presented a paper on **Antigenotoxic Potential of Mucilages Extracted from Various Plants** in 3<sup>rd</sup> International Conference on Innovative Research In Science and Technology (ICIRST-2017) Organized by Gopal Krishna Gokhale College, Kolhapur (MS) India. (7<sup>th</sup> and 8<sup>th</sup> November 2017).
- 7. Poster presentation on in XXVI Annual Conference of Indian Association for Angiosperm Taxonomy and International Seminar on Conservation and Sustainable Utilization of Biodiversity organized by Department of Botany, Shivaji University, Kolhapur during 7<sup>th</sup>- 9<sup>th</sup> November, 2016.

## **Research Paper Published:**

- **1. Alvikar Annapurna R.** and D. K. Gaikwad (07 March 2023). *Muntingia calabura* mucilage as a Antibacterial Coating for Grape fruits. *Acta Scientific Microbiology*. Vol 6. Issur 4., 23-26.
- Alvikar Annapurna R. and D. K. Gaikwad (23 September 2021). Antioxidant Activity (DPPH, Nitric Oxide Scavenging activity) in Mucilagenous plants. *International Journal* of Research and Analytical Reviews (IJRAR) Vol. 08, Issue 930-932.
- **3. Alvikar A. R.** and D. K. Gaikwad (30 September 2021). Application of Natural Polymer as a Fruit Coater to Reduce Post Harvest Losses of Grapes. *International Journal of Science and Research (IJSR)*. Vol 10 Issue 09., 1449-1452.
- **4. Alvikar A. R\*,** S. A. Patil, S. P. Salokhe and D. K. Gaikwad (08 March 2019). Physicochemical Properties of Natural Polymer used as Nanocoating of Fruits. *World Journal of Pharmacy and Pharmaceutical Sciences*. Vol.8, Issue 4, 732-738.
- **5. Alvikar Annapurna R\*,** S. P Salokhe, Kasarkar A. R and D. K. Gaikwad (2019). Physicochemical and Phytochemical studies on Mucilage extracted from fruits of *Polyalthia longifolia. International Journal of ChemTech Research* 12 (3), 55-58.
- Alvikar Annapurna R\*, Madhuri Bhuimbar, PrashantBhagvat, Padma Dandge and D.
   K. Gaikwad (2017) Antibacterial activity of ethenolic extract of mucilage from various plant parts. *Journal of Pharmacy Research* 11(6),700-702
- **7. Annapurna R. Alvikar** and **D. K. Gaikwad** (2017). Antigenotoxic potential of mucilages extracted from various plants. *International Journal of Researches in Biosciences, Agriculture and Technology*. Vol. V, Special Issue (3)
- **8. Alvikar Annapurna R**. and **D. K. Gaikwad** (1 september 2016). Carbohydrate composition of mucilage extracted from various plant parts. *World Journal of Pharmacy and Pharmaceutical Sciences*. Volume 5, Issue 9, 1894-1899

Place: Kolhapur

Date: 14 July 2023 Dr. Annapurna R. Alvikar