

Maratha Vidya Prasarak Samaj's  
Arts, Commerce and Science College, Nandgaon, Dist. Nashik (M.S.)

**Faculty Profile**



Faculty Name	: Dr. Atul NARHARI Madane  <b>Department of Botany</b>
Qualification	: M.Sc., Ph.D.
Designation	: Assistant Professor
Address for Communication	: At post Nandgaon tal Nandgaon Dist Nashik
Field of specialization	: Botany - Mycology, Plant genetics
Email Id :	: <a href="mailto:atulbotany111@gmail.com">atulbotany111@gmail.com</a>

## Qualification

Sr.	Degree	University/Institution	Grade	Year of passing	Specialization
1	B.Sc.	S.G.M. College karad ,Shivaji University Kolhapur	Second class	2009	Botany
2	M.Sc.	Shivaji University Kolhapur	First class	2011	Mycology
3	Ph.D.	Shivaji University Kolhapur	-	2019	Botany

## Experience

Sr. no	Name & Address of Employer	Post Held	Period of service
1	ACS College, Nandgaon	Assistant Professor in Botany	11/0/7/2019 to date

## Book Chapter Published

Srno.	Title of the book/chapters published	Name of Author's	Title of the Chapter	Year of publication	ISBN/ISSN number of the proceeding
1	PLANTA Research Book Series	Madane A. N 1 , Kenger Y.D 2 and Patel S.I.	INFLUENCE OF <i>Chromolaena odorata</i> (L.)  LEAVES EXTRACT ON  CARBOHYDRATE AND  PROTEIN CONTENT OF <i>Cajanus cajan</i> (L.)	2021	

## Academic Staff College Orientation/Refresher / Short-term Course attended during the year

Sr No.	Name of the Course	Duration	Sponsoring Agency
1	Orientation course	8 November 7 December 21	Guru Angad Dev Teaching Learning Centre, S.G.T.B. Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) of Ministry of Education
2	Refresher course in Botany	from 18 February - 04 March, 2023 and obtained Grade A.	Teaching Learning Centre Ramanujan College, University of Delhi in collaboration with Government Arts College (Autonomous), Karur, Tamil Nadu, India. (Affiliated to Bharathidasan University, Tiruchirappalli-24) under the aegis of

			ministry of education pandit madan mohan malaviya national mission on teachers and teaching
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## Research Paper Published on Journal

Sr. No	Title of the paper	Authors	Name of Journal	Year of publication
1	ASSIGNMENT OF SOLVENT SOLUBILITY BY USING PHYTOCHEMICAL SCREEN TEST OF SOME EUPHORBAIACEAE MEMBERS	Madane Atul Narhari	Assian Journal of Pharmaceutical	2013
2	Characterization of <i>Colletotrichum truncatum</i> causing anthracnose in soybean	Madane Atul Narhari	Indian Phytopathology	2013
3	Antifungal activity of <i>Eupatorium odoratum</i> L. and <i>Hyptis suaveolens</i> (L.) Poit. against <i>Aspergillus niger</i> and <i>A. flavus</i>	Madane Atul Narhari	Flora funa	2014
4	<i>Eupatorium odoratum</i> L. Leaf extracts on Seed Mycoflora of Legume Plants.	Madane Atul Narhari	Bioscience Discovery	2014
5	Influence of aqueous extract of <i>Eupatorium odoratum</i> L. on seedling development of <i>Cajanus cajan</i> L. Missp, var-ICPL 87.	Madane Atul Narhari	Bonano Froniter	2015
6	Allelopathic effect of <i>Eupatorium odoratum</i> L. on amylase activity during seed germination of <i>Cicer arietinum</i> L. and <i>Cajanus cajan</i> (L.)	Madane Atul Narhari	Bioscience Discovery	2017

7	Allelopathic effects of <i>Celosia argentea</i> L. on enzyme activity of peroxidase and catalase in germinating seeds of <i>Lens culinaris</i> Medic	Madane Atul Narhari	International Journal of Research and Analytical Reviews (IJRAR)	2021
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A	YouTube Videos Prepared		
a	<b>Plant life and Utilization</b>		
1	25/04/2020	<a href="https://youtu.be/9hN79g1Wmgk">https://youtu.be/9hN79g1Wmgk</a>  plant Taxonomy	S.Y.B.Sc.
2	11/05/2020	<a href="https://youtu.be/9Aa55KbACWk">https://youtu.be/9Aa55KbACWk</a>  Botanical Nomenclature Show more	S.Y.B.Sc.
3	16/05/2020	<a href="https://youtu.be/x3B65WwfVHQ">https://youtu.be/x3B65WwfVHQ</a>  Classification of Bryophyta	T.Y.B.Sc.
4	21/05/2020	<a href="https://youtu.be/x3B65WwfVHQ">https://youtu.be/x3B65WwfVHQ</a>  Botanical Nomenclature	T.Y.B.Sc.

## Academic achievements

### Workshop/ seminar/conferences

Sr.no	Name	Name of sponsoring agency	Place	Date
1	Workshop on 'Plants of medicinal potential	Department of Botany Shivaji University, Kolhapur, 22 <sup>nd</sup> March, 2012	Kolhapur	22 <sup>th</sup> March. 2012

	from Western Ghats and pharmaceuticals'			
2	Workshop on 'Research writings, ethics, plagiarism and publish ability'	Department of Botany, The New College, Kolhapur, 28 <sup>th</sup> March, 2012	Kolhapur	12 <sup>th</sup> Jan. 2008
3	International webinar on 'advances in life sciences 2012	Department of Microbiology, Shivaji University, Kolhapur on 21.01.2012	Kolhapur	21 <sup>th</sup> 2012

### College Committees

<ul style="list-style-type: none"> <li>• <b>Student development officer</b></li> </ul>
<ul style="list-style-type: none"> <li>• Working as Head of seven criteria</li> </ul>
<ul style="list-style-type: none"> <li>• Member of admission committee.</li> </ul>
<ul style="list-style-type: none"> <li>• Working as Coordinator of the green audit</li> </ul>

### Tour organized – BSc.

1. Study Tour for F.Y.B.Sc., S.Y.B.Sc. T.Y.B.sc. students at Bhandardara

**Dr. A.N. Madane**

Assistant Professor

M.Sc. Ph.D.