

CURRICULUM VITAE

Dr. SUNIL SHARASHCHANDRA PATHA

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PROFESSIONAL SYNOPSIS

- Eight years of experience in academia and research.

ACADEMIC DETAILS

Examination Passed	Board/ University	Group/ Subject	Percentage Secured	Class	Year of Passing
Ph.D.	Dr B A Marathwada University Aurangabad	Botany	---		1995
M.Sc.	Pune University, Pune	Botany	---%	First Class	1991
B.Sc.	Pune University, Pune	Botany	---%	First Class	1988

THESIS / DISSERTATION TITLE

- 1) Ph.D. in Botany (Doctor of Philosophy)
Research Topic: *‘Tissue culture study on economically important plants in marathwada region II’*

PROFESSIONAL EXPERIENCE

UG: 8 years, PG: 8 Years, Research: 12 years			
Organization Name	Designation	From Date	To Date
PSGVPM's ASC College Shahada			

ACADEMIC AND ADMINISTRATIVE RESPONSIBILITIES

- It may includes the following points
- Dean/Teacher-in-charge/Management Council member etc .
- Director/Head/Principal/ Vice- Principal
- NAAC/IQAC/API/SAP/FIST/ RUSA/TEQIP etcChairman/ Coordinator/ member
- Coordinator/member of Avishkar/ Uvarang, Ashwamedhetc
- Convener/Chairman/ Coordinator/member of conference/ workshop/ seminar
- Hostel Warden/sport Inchargeetc
- Admission/Academic/Examination committees/Local management committee/ library committee/Standing Committee/Sexual Harassment & Prevention Committee member etc
- Examination Reforms/ Institutional Governance
- Any other
- **Example like**
- In charge principal of the college.
- Chairman, B.O.S.in Chemistry ,N.M.U.Jalgaon.
- Member,Academic Council , N.M.U.Jalgaon.
- Member,Faculty of Science, N.M.U.Jalgaon.
- Head, Department of Chemistry.

BOOKS, PATENTS, PUBLICATIONS, CONFERENCES & WORKSHOPS

- Books :- **05**
- Patents :- **06** (filed)
- Publications (International) :- **66**
- International Level Conferences :- **10**
- National Level Conferences :- **16**

- Workshops/Seminar :- **18**
- Google Citation :- **243** *h-index:- 10 i10-index:- 10*
- Research Gate (RG) Score :- **20.02**
- Research Gate Citations :- **375**

BOOKS

Sr.No.	Title of Book	Publication	ISBN
1	A Text Book of Industrial Botany	N M Publication, Dhule (2015)	978-93-86354-11-2
2	A Text Book of Fungi,Lichens& Plant Pathology	N M Publication, Dhule (2015)	978-93-86354-10-5
3	Advances in Plant Sciences	Sara Book Publication, Ahmadabad (2016)	978-1-73032-656-1

PATENTS

NIL

PUBLICATIONS

- ✓ Deprotinised juice, a novel medium for rhizogenesis in - vitro
Current Science, Banglore, 1995.
- ✓ The utilization of Deprotinised Forage Juice as a Tissue Culture Medium.
Mendel, Patna, 1995.
- ✓ Effect of Biozyme on mitotic index , seed germination & in – vitro growth in some crop plants.
ActaBotanica, Meerut, 1995.
- ✓ In – vitro Regeneration of Pigeon Pea (*Cajanascajan* (L) Mill SP. CV. BDN – 2) & Chick Pea (*Cicerarietenum* (L))
Indian Botanical Reportr, Aurangabad, 1995.
- ✓ Reduction in cost of production in Micropropagation: Achievements and Further Prospects This is the recent paper published in Norway.
- ✓ Effect of diff,Hormones on callus induction of *Cicerairtenum* L
International Journal of Biotechnology and Biosciences
- ✓ Effect of Different Plant Growth Hormones on *Arachis hypogea* During Germination. Dhruv Dev. Of Human Res.under Value and Action.Vol.1 (3) : 4-9 Nov.-Dec. 2015. ISSN-2454-1893.
- ✓ Ethnobotanical Study of Some useful Plants of Nandurbar District (Maharashtra) Int. J. of Sci. Res. Vol.5 (1): 60-62. January 2016.ISSN-2277-8179.
- ✓ The Climbers of Shahada Taluka in Nandurbar District (M.S.) I. J. Applied Res. Vol.6 (2): 589-590. February 2016.ISSN-2249-555X.

- ✓ Tayade S. K, Patil, D. A. and S. S. Pathak: Foliar Trichomes in Some Species of Convolvulaceae-I. J. for Res. Anal. Vol.5 (2) 43-46. Feb.2016. ISSN- 2277-8160.
- ✓ Foliar Epidermal Study in Some Convolvulaceae. Li. Sci. Leaflet. Vol.74. 18-23. 2016 ISSN-2277-4297 (Print), ISSN-0976-1098 (Online).
- ✓ Sangeeta S. Sutar and S. S. Pathak: Pharmacognostic studies of Alternanthera pungens H.B. & K. (Amaranthaceae) Bioinfolet Vol 13, 2016 ISSN: 0973 (Print)

CONFERENCES/WORKSHOP/SEMINAR

Invited Lectures in Conferences/Workshop/Seminars:

Paper presented in Conferences/Workshop/Seminars:

Participation in Conferences/Workshop/Seminars:

- 1). International Conference on Biodiversity & Environment: Past, Present and Future organized by S.S.V.P's L. K. Dr. P. R. Ghogrey Science College, Dhule, (M.S.) on 11-13 Feb.2011.
- 2). Workshop on Discussion and drafting of M.Sc. II Botany syllabus Organized By P.G. Department of Botany M.J. College, Jalgaon on 27 Apr.2011.
- 3). Recent Emerging Trends in Plant Sciences (RETPS-2013) Organized By P.S.G V P M's ASC college Shahada on 6-7 Sept.2013

RESERCH ACTIVITES

- **RESEARCH SPECIALIZATION**

Plant Tissue Culture

- **RESEARCH PROJECTS**

(Sponsored projects (MRP/VCRMS/Other) & Consultancy Projects)

Sr No	Title of Project	Name of Sponsoring Agency	Period	Amount in Lakhs	Status of completion

• **RESEARCH GUIDANCE**

Sr.No.	Name of Student with registration number and date of registration	Ph.D / M.Phil.	Thesis Title	Status
		Ph. D.		Awarded
		Ph. D.		Submitted
		M. phil		Ongoing

List of M.Sc. Students Worked and Examined for Research Project Work (NMU) Under my Supervision:

Sr. No	Name	Year	Title of Research Project Work
1	NilimaPatil	2012-2013	TISSUE CULTURE STUDY IN CICER ARIETINUM L.(CHICK PEA)
2	DeepikaPatil	2012-2013	TISSUE CULTURE STUDY IN CAJANAA CAJAN (PIGEON PEA)
3	Seena John	2012-2013	TISSUE CULTURE STUDY IN VIGNA UNGUICULATA (Cowpea)
4	Vijayalaxmi Shelke	2014-2015	Medicinal Plants used traditionally to cure common diseases in the region of Dhule District of North Maharashtra
5	Savita Patil	2014-2015	Characterization and application of Protease from Zingiber Officinale
6	Charulata Salunke, Punam Nile ,Pallavi Sathe	2015-2016	Studies on beneficial use of Vekhand (Acorus Calamus) & Hing (Asafoetida) Powder as organic insecticide in agriculture
7	Pankaj T. Ahire Varsha S. Patil	2016-2017	Medicinal Plants used traditionally to cure common diseases in the region of Nandurbar District of North Maharashtra

MEMBERSHIP OF NATIONAL SCIENTIFIC PROFESSIONAL BODIES

NIL

FELLOWSHIPS AND AWARDS RECEIVED

NIL

DEVELOPMENT OF E-LEARNING DELIVERY PROCESS/MATERIAL

Sr. No.	e-learning delivery process/material	Title of the process/material	Details of the website	No of mo develop
1				
2				
3				
4				

CO-CURRICULAR AND EXTENSION ACTIVITIES

Co-curricular activities:

- 1) .
- 2) .

Extension activities:

- 1) .
- 2) .

PERSONAL INFORMATION

Date of Birth : 20th August 1968
Sex : Male
MaritalStatus : Married
LanguageKnown : English, Hindi and Marathi
LocalAddress : 1, Balaji Park , Mohida road ,
Shahada, Dist-Nandurba, 425 409

CV Updated upto 01/09/2018