

Swoddharak Vidyarthi Sanstha's
Dadasaheb Rawal College, Dondaicha.
Dadasaheb Rawal Knowledge City,
Mandal Road, Dondaicha, Dist. Dhule

TEACHER PROFILE

- 01. Name of the Teacher** : **KAPADANE KAILAS KAMALAKAR**
- 02. Designation** : Associate Professor
- 03. Subject** : Botany
- 04. Area of Specialization** : Phytochemistry and Economic Botany
- 05. Date of Birth** : 28th March, 1967
- 06. Date of Appointment** : 22nd July, 1989
- 07. Date of Confirmation** : 22nd July, 1991
- 08. Academic Qualification** :

Degree	Subject	Month and Year of Passing	University	Class/ Grade
B. Sc.	Botany	June 1987	University of Poona, Pune	I st
M.Sc.	Botany (Phytochemistry and Economic Botany)	June 1989	M.S. University of Baroda, Vadodara	II nd

09. University approval No. and date: CCO/522/333, dt. 06/02/1990

10. Whether Recognized as P.G. Teacher? If yes, give Details:

Yes. Letter no. NMU/11/Ph.D./PGR/4692/2004 Dated 23/09/2004

11. Research Publication:

Sr. No.	Title of the Research Paper	Name of Publication	Volume/Page Nos	Author(s) / Editor(s)	Level and Date
1	Structure and development of secondary thickening Meristem in <i>Mirabilis jalapa</i> (Nyctaginaceae) Polish Botanical Journal	Polish Botanical Journal ISSN: 1641-8190	Vol. 54 No. 1 pp. 113-121	Dr. Kishore S. Rajput, Vidya Patil, Mr. Kailas K. Kapadane	International - [02-09-2009]
2	Development of lateral meristem and pattern of secondary growth in the stem and roots of <i>Spinacia oleracea</i> Linn. (Amaranthaceae)	Journal of Botanical Taxonomy and Geobiology Feddes Repertorium (Germany) ISSN: 1522239X, 00148962	Volume 121, Issue 5-6, pages 209 - 218	K.S. Rajput, V.S. Patil, K.K. Kapadane	International - [02-12-2011]

3	Marine Manglicolous Fungi from Sundarbans Coasts (W.B.) India	Journal of Science Information ISSN: 2229-5836	VOL NO. 7 P66-71	Pawar N.S., K.K. Kapadane, and B.D. Borse	MAR 2013
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12. Presentation of Research papers in National / International Seminar / Workshop / Conference:

Sr. No	Title of Research Paper	Name of conference	Venue	Duration	Authers
1	Marine Manglicolous Fungi from Sundarbans Coasts (W.B.) India	National Conference on 'Biodiversity and its Role in Modern World-BRMW 2012'	S.P.D.M. College, Shirpur (Dist. Dhule)	12 th & 13 th October, 2012	Dr. Pawar N.S. and K.K. Kapadane
2	Evaluation of Ground Water Quality on Amrawati Basin	National seminar on 'Ground water Crisis and its Management'	S.V.S's Arts and Science College, Dondaicha	28 th & 29 th Jan. 2013	Patil S.P. and Kapadane K.K.
3	Study of Diatoms w.r.t Density and Species Richness of Krishna Park reservoir (M.S.) India (Poster)	National Conference on 'Recent Emerging Trends in Plant Sciences'	PSGVP's Arts, commerce & Science College Shahada, Dist Nandurbar	6 th & 7 th September, 2013	Patil J.V. and Kapadane K.K.
4	Ethnomedicines of Nandurbar District	International Conference on Environment & Humanity Eco Revolution-2013	Pokhara Engineering College College, Pokhara, Nepal	29 th Sep.- 1 st Oct. 2013	Kapadane K.K & Patil M.B.
5	Effect of Temperature on Electrical Conductivity of Canada Balsam	National Seminar on Global Climate Change: Challenge Before Human Being	Shaheed Bheema Nayak Govt. P.G. College, Barwani, M.P.	11 th & 12 th Nov. 2016	Kapadane K.K.

13. Book Published:

Sr. No	Title Book	Name of Publication	Authers	Level	ISBN No.	Year of Publication
1	F.Y.B.Sc. Botany Semester I, Paper I & II BOT 111:Diversity of Lower Cryptogams & BOT 112: Economic Botany	Vrinda Publications, Jalgaon	Dr. V.V. Bhaskar, Dr. S.R. Mahajan, Mr. K.K. Kapadane	Unive rsity	81-7815-098-0	July, 2010
2	F.Y.B.Sc. Botany Semester II, Paper I BOT 121:Diversity of Higher Cryptogams	Vrinda Publications, Jalgaon	Dr. V.V. Bhaskar, Dr. S.R. Mahajan, Mr. K.K. Kapadane	Unive rsity		Jan., 2011
3	F.Y.B.Sc. Botany Semester I, Paper II BOT 122: Applied Botany	Vrinda Publications, Jalgaon	Dr. V.V. Bhaskar, Dr. S.R. Mahajan, Mr. K.K. Kapadane	Unive rsity		Jan., 2011

4	Bacteria, Viruses and Algae F.Y.B.Sc. BOTANY BOT-111 Semester I	Academic Book Publications, Jalgaon	Dr. D.S. Jain, Dr. N.S. Pawar, Dr. K.N. Borase, Mr. K.K. Kapadane	University	978-93-85664-02-1	July, 2015
5	Plants for Human Welfare F.Y.B.Sc. BOTANY BOT-112 Semester I	Academic Book Publications, Jalgaon	Mr. K.K. Kapadane Dr. K.N. Borase, Dr. N.S. Pawar, Dr. D.S. Jain	University	978-93-85664-03-8	July, 2015
6	A Text Book of Practical Botany F.Y.B.Sc. BOTANY Semester I & II	Academic Book Publications, Jalgaon	Dr. K.N. Borase, Dr. D.S. Jain, Dr. N.S. Pawar, Mr. K.K. Kapadane	University	978-93-85664-05-2	July, 2015
7	Fungi, Lichens and Plant Pathology F.Y.B.Sc. BOTANY BOT-121 Semester II	Academic Book Publications, Jalgaon	Dr. K.N. Borase, Dr. D.S. Jain, Dr. N.S. Pawar, Mr. K.K. Kapadane	University	978-93-85664-08-3	January 2016
8	Industrial Botany F.Y.B.Sc. BOTANY BOT-122 Semester II	Academic Book Publications, Jalgaon	Dr. N.S. Pawar, Mr. K.K. Kapadane Dr. D.S. Jain, Dr. K.N. Borase	University	978-93-85664-09-0	January 2016
9	Bryophytes and Pteridophytes S.Y.B.Sc. BOTANY BOT-231 Semester III	Academic Book Publications, Jalgaon	Dr. D.S. Jain, Dr. N.S. Pawar, Mr. K.K. Kapadane	University	978-93-85664-11-3	July, 2016
10	Morphology of Angiosperms S.Y.B.Sc. BOTANY BOT-232 Semester III	Academic Book Publications, Jalgaon	Dr. N.S. Pawar, Mr. K.K. Kapadane Dr. D.S. Jain, Dr. M.V. Patil	University	978-93-85664-10-6	July, 2016
11	A Text Book of Practical Botany S.Y.B.Sc. BOTANY BOT-233 (Sem. III) and BOT 243 (Sem. IV)	Academic Book Publications, Jalgaon	Mr. K.K. Kapadane Dr. N.S. Pawar, Dr. D.S. Jain,	University	978-93-85664-12-0	July, 2016
12	Plant Physiology S.Y.B.Sc. BOTANY BOT-241 Semester IV	Academic Book Publications, Jalgaon	Dr. N.S. Pawar, Mr. K.K. Kapadane Dr. D.S. Jain,	University	978-93-85664-38-0	Dec., 2016
13	Taxonomy of Angiosperms S.Y.B.Sc. BOTANY BOT-241 Semester IV	Academic Book Publications, Jalgaon	Dr. D.S. Jain, Dr. N.S. Pawar, Mr. K.K. Kapadane	University	978-93-85664-39-7	Dec., 2016

14. Orientation / Refresher Courses attended:

Sr. No.	Orientation/Refresher Course	Venue	Duration
1	Orientation Course	Academic Staff College, Banaras Hindu University, Varanasi	May 5 to May 30, 1992
2	Refresher Course	Academic Staff College, Jai Narayan Vyas University, Jodhpur	Sept. 9 to Sept 28, 1996
3	Refresher Course	Department of Botany, Shivaji University, Kolhapur	Nov.11 to Dec. 6, 1996

4	Refresher Course	Academic Staff College, Guru Nanak Dev University, Amritsar	Feb. 7 to Feb. 26, 2000
5	Refresher Course	Academic Staff College, Devi Ahilya University, Indore	Feb.19 to Mar.11, 2003

15. Conferences/Seminar/ Workshop attended:

Sr. No.	Conference / Seminar / Workshop Attended	Venue	Duration	Level
1	Workshop in Botany for discussion and preparation of T.Y.B.Sc. Botany Syllabus of NMU, Jalgaon	K.C.E.S's M.J. College, Jalgaon	16 th & 17 th Feb. 1994	University
2	Workshop in Botany to discuss and frame the S.Y.B.Sc. Botany Syllabus of NMU, Jalgaon	T.V.E.S's D.N. Mahavidyalaya, Faizpur	6 th Dec. 1997	University
3	Workshop in Botany for discussion and preparation of T.Y.B.Sc. Botany Syllabus of NMU, Jalgaon	C.E. S's B.P. Arts, S.M.A. Science & K.K.C. Commerce College, Chalisgaon (Dist. Jalgaon)	29 th Jan. 1999	University
4	Workshop in Botany for T.Y.B.Sc. Botany Syllabus of NMU, Jalgaon	Jai-Hind College of Arts, Science and Commerce Dhule	4 th Oct. 1999	University
5	Workshop in Botany for discussion and preparation of F.Y.B.Sc. Botany Syllabus of NMU, Jalgaon	E.T.S.P.M's Arts, Commerce and Science College, Erandol	12 th Feb. 2002	University
6	Workshop in Botany to discuss and frame the S.Y.B.Sc. Botany Syllabus For NMU, Jalgaon	R.S.S.P.M's Rashtriya Arts, Science and Commerce College, Chalisgaon	8 th Feb. 2003	University
7	TIFAC, DST (Govt. of India) and S & T Cell (Govt. of Maharashtra) Sponsored Workshop on "Intellectual Property Rights with special reference to Patents"	North Maharashtra University, Jalgaon	9 th January, 2004	State
8	State Level Science Symposium 2004	Christ College, Rajkot	25 th January, 2004	State
9	National Conference on 'Plant Diversity & Biotechnology'	S.S.V.P.S's L.K.Dr.P.R. Ghogrey Science College, Dhule.	10 th & 11 th December 2004	National
10	Workshop on 'Environmental studies'	Pratap College, Amalner	4 th February 2005	University
11	National Seminar on 'Emerging trends at Interface of Biotechnology'	P.S.G.V.P.M's Arts, Commerce and Science College, Shahada	17 th & 18 th February 2007	National
12	Workshop on 'Preparation of syllabi for S.Y.B.Sc. class in Botany'	Arts, Commerce & Science College, Nagaon (Dist. Dhule)	29 th December 2007	University
13	Workshop on syllabi reframing of T.Y.B.Sc. Botany	C.E. S's B.P. Arts, S.M.A. Science & K.K.C. Commerce College, Chalisgaon (Dist. Jalgaon)	15 th & 16 th December 2008	University

14	National Conference on 'Biodiversity, Sustainable Development & human Welfare'	S.S.V.P.S's L.K.Dr.P.R. Ghogrey Science College, Dhule.	10 th & 11 th January 2009	National
15	State level Seminar on "Global Warming: Climate Change and Future Impact"	S.P.D.M. College, Shirpur (Dist. Dhule)	31 st January 2009	State
16	Work shop on "New Trends in higher Education"	North Maharashtra University, Jalgaon	22 nd February 2009	University
17	State level Seminar on 'Human Right Education: Issues and Challenges'	S.V.S's Arts and Science College, Dondaicha	23 rd and 24 th December, 2010	State
18	Workshop on syllabi framing of F.Y.B.Sc. Botany	Z.B. Patil College, Dhule	20 th April, 2012	University
19	Workshop on Preparation of syllabus for the subject at the S.Y.B.Sc. level	SSMM Arts, commerce and Science College, Pachora, Dist. Jalgaon	11 th January, 2013	University
20	State level workshop on 'Scientific Identification of Plants'	SSVPSs Arts, Commerce and Science College, Shindkheda, Dist Dhule	2 nd February, 2013	State
21	Workshop on restructuring the syllbi for T.Y.B.Sc. (Botany)	JES's Arts, Science & Commerce College, Nandurbar	22 nd & 23 rd January, 2014	University
22	T.Y.B.Sc. (Botany) syllabus restructuring workshop	SSVPSs Arts, Commerce and Science College, Shindkheda, Dist Dhule	29 th January, 2014	University
23	National workshop on 'Chemoprofiling of Some Therapeutically Important Plants Using Sophisticated Instruments- HPTLC & HPLC'	Ramnarain Ruia College, Matunga, Mumbai	4 th & 5 th February, 2014	National
24	National Conference on Biodiversity & Conservation of Medicinal, Endemic & Endangered Plants	S.S.V.P.S's L.K.Dr.P.R. Ghogrey Science College, Dhule.	21 st & 22 nd February, 2014	National
25	National Seminar on 'Recent Trends in Environmental Protection: Concerns and Challenges'	BSSPM's Arts, Commerce and Science College, Songir	5 th October, 2015	National
26	S.Y.B.Sc. (Botany) syllabus restructuring workshop	SSVPSs Arts, Commerce and Science College, Shindkheda, Dist Dhule	16 th January, 2016	University

16. Work in Different Committee at University/College level:

- Member of Local Inspection Committee (to visit and inspect Colleges and submit report to University for Nutanikaran/Natural Growth).
- Member of Paper-setting and examination Committee at FY/SYBSc Botany theory and practical examinations
- Subject Expert for Selection Committee for the post of lecturer
- Member of Flying Squad for the University Examinations

- Member of Local organizing Committee for UGC sponsored seminars in Chemistry, Botany and Geography at the College.
- Working as co-ordinator Time-table committee.
- Senior Supervisor for University Examinations
- CAP Director at FYBA/BSc examinations.

17. Participation in Social Work / Extra curricular activities:

- Worked as PRO in Lok Sabha General Elections 2009.
- Worked as President 'Giants Group of Dondaicha Midtown'
- Worked as PRO in Gram Panchayat Election 2015
- Working as President of 'Sant Namdeo Shaikshanik Vikas Manch from Nov. 2015.
- Honored as Resource Person in Work shop on 'New Trends in higher Education' organized at the college.

18. Development of Academic Qualification during Services:

Registered for Ph.D.

- **Title of the outline:** STEM ANATOMY OF SOME SPECIES OF *ARGYREIA* (CONVOLVULACEAE)
- **Name of Guide:** Dr. Rajput Kishore Shankarsing
- **Postal address:** Dept. of Botany, Faculty of Science, The M.S. University of Baroda, Vadodara-390 002 (Gujrat) India
- **E-mail:** ks.raiput15@yahoo.com
- **Mobile No.:** +91 9428165791
- **Name of Co-Guide:** Dr. Patil Madhukar Bhagwan
- **Postal address:** Dept. Of Botany, J.E.S's Arts, commerce and Science College, Nandurbar Dist Nandurbar (MS) 425 412
- **E-mail:** drmadhukarpatil@yahoo.in
- **Mobile No.:** +91 9823774557
- **Place of work:** Botany Research Lab, J.E.S's Arts, Commerce & Science College, Nandurbar, Dist, Nandurbar
- **Current Status:** The research work is in progress

19. Participation in Student Development Programme:

- Participated in Industrial and Field visits organized for F.Y. B.Sc.and S.Y.B.Sc. Botany .
- Arranged 'Floral Decoration Competition' for the botany students