

RESUME

Name of faculty : Dr. DAMU MOKINDA SURVASE
Name of Department : Dept. of Botany,
Karmveer Ramraoji Aher Arts, Science & Comm. College,
Deola Ta. Deola Dist. Nashik
Date of Birth : 13th Dec., 1973
Designation : Asst. Professor
Date of Appointment : 26th July, 2004
Office Address : Dept. of Botany,
Karmveer Ramraoji Aher Arts, Science & Comm.
College, Deola, Dist. Nashik (Mah.), Pin Code-423102.
Residential Address : Ambedkar Nagar Deola Tal. Deola Dist. Nashik
Office Phone No. : 02592-228251
Cell No. : 9284190439
E-mail : damusurvase@gmail.com

EDUCATIONAL QUALIFICATION: M.Sc., Ph.D.

Exam Passed	Board / University	Year of Passing	% of Marks	Division
S.S.C.	Aurangabad	June, 1991	59.14	2 nd
H.S.C.	Aurangabad	June, 1993	44.00	Pass
B.Sc.	Dr. Babasaheb Ambedkar Marath-wada University, Aurangabad	June, 1996	61.16	1 st
M.Sc.(Botany)	S.R.T. University, Nanded	June, 2001	75.55 (III rd Rank)	1 st with distinction
B. Lib & Inf. Sci.	S.R.T. University, Nanded	June, 2000	67.11 (III rd Rank)	1 st
Ph.D.	S. R. T. University, Nanded	July, 2008	Awarded	

Specialization in M.Sc.: Botany (Plant Pathology)

Topic of Research: "Studies on some medicinal plants in Nanded District".

Teaching Experience: 14 Years at U.G. Level

Papers Published in	State	National	International	Total
Research Journals	----	01	11	12
Paper presentation in conferences	14	17	01	32
Syllabus framing & Other workshops	14			14
Chapters in edited books		04		04
Conference proceeding	01	01		02
Attended	02		01	

Research Guidance: Recognized guide of JJT University, Chudela, Rajasthan.

Sr. No.	Name of Student	Topic of Research	Date of Registration	Date of Award	
1.	Mr. Padvi Mahavir Ajapsing	The study of various factors affecting microbial Production of citric acid by <i>Aspergillus niger</i> from Isolated strain of soil of Nandurbar district Maharashtra	June, 2011	2014	
2.	Ms. Wankhede Nirmala Sahdev	Study of cellulases enzymes production by using various substrates from the isolated strains of soil fungi of Nandurbar district (Maharashtra)	July;2011	Final Synopsis submitted	

Minor Research Project:

Sr. No.	Title of Minor Project	Sanctioning letter ref. No.	Amount Sanctioned	Sponsoring Agency	Period
1.	Role of honey bees in the production of pomegranate crop in Deola region of Nashik district of Maharashtra	47-1953/ 11(WRO), Dated-25/1/12	1,10,000/-	UGC	2012-14

Publications:

a) In Journals:

Title of paper	Name of Author	Journal Name	Year of Publication	ISSN/ISBN
Microbial Production of Citric Acid pp93-94	D. M. Survase	Research Analysis & Evaluation(International)	Dec., 2010	Vol-I,Issue-15
Studies on production and total phenol content (TPC) of leaf biomass of the selected medicinal plants	D. M. Survase	International Journ. of Allied Practice, Research & Review	Oct. 2014	ISSN 2350- 1294
Effect of media components and physical parameters on citric acid fermentation Pp 1-7	D. M. Survase & R. B. Aher	International Journal of Advance and Applied Research	M/A2014	ISSN 2321-1695 Vol. II Issue 1&2
Effect of selected medicinal plants on the growth of seed borne fungi pp 45-49	D. M. Survase	Indian Journal of Research study in Pure and Applied Sciences	Jan/April 2014	ISSN 2321-1695 (print) Vol. II Issue I& II pp. 45-49
Utilization of med. Plant biomass against seed mycoflora, seedling emergence, viability and growth of seed borne fungi of cauliflower pp 17-20	D. M. Survase	International Refereed Multidisciplinary Journal of Contemporary Research	Feb. 2015	ISSN 2320-3145 Vol. III Special issue
Studies on protein content and cultivation of <i>Pleurotus sajor caju</i> (Fr.) Singer on different agriculture waste pp 118-121	D. M. Survase	International Refereed Multidisciplinary Journal of Contemporary Research	Feb. 2016	ISSN 2320-3145 Special issue
Honey bee as a good pollinator for pomegranate crop Pp 102-106	D. M. Survase	International Refereed Multidisciplinary Journal of Contemporary Research	Dec. 2016	ISSN 2320-3145 Special issue

b) Chapters in Books:

Title of Book and Name of Editor	Title of the book/ chapter published	Name of the author	Name of the publisher National	Year of Publication	ISSN/ISBN
Scholarly Articles in Botany Dr. Sayyed Iliyas Usman	Utilization of medicinal plant biomass against seed mycoflora, seedling emergence & growth of seed borne fungi of methi	D. M. Survase		11 Aug 2011	ISBN-978-81-8465-534-6, Page No. 37-40
Frontiers in Life Sciences Dr. Sayyed Iliyas Usman	Factors affecting microbial production of Citric acid pp 79-83	D. M. Survase	Science Impact Publisher, Ahmedpur, Latur	2013	ISBN 978-93-5067-394-2
Perspective in Life Sciences Dr. KiranKumar Khandare	Utilization of med. Plant biomass against seed mycoflora, seedling emergence, viability and growth of seed borne fungi of Bhendi pp 10-15	D. M. Survase		Aug 2014	ISBN 978-81-929124-0-0
Shetkitil Kaushalya va Navi Trantrre Dr. Jayawant Bhadane	Ecofriendly enhancing pomegranate yield by the honey bee culture pp 165-171	D. M. Survase	Idol pub. Pune	Dec. 2016	ISBN 978-93-85072-04-8

Paper Presented in National Level Conferences:

Sr. No.	Theme of conference	Sponsoring Agency	Date	Status of conference
1	Biotechnological Approaches in Conservation, Utilization & Improvement on plant wealth	Department of Botany, Yeshwant College, Nanded	14 th and 15 th February, 2004	National
2.	Standardization of Ayurvedic, Unani and Siddha medicines	Govt. Ayurvedic College, Nanded	2,3&4 December, 2005	National
3.	Plants: Biology to Biotechnology	Department of Botany, Yeshwant College, Nanded	23 rd and 24 th February, 2008	National
4.	Changing Role of Plants sciences in Biotechnology and Bioprospecting'	P.G. Department of Botany, N. E. S. Science College, Nanded	20 th and 21 st September, 2008	National
5.	Recent Advances in flora & fauna as a national wealth.	Karm. Abasheb Alias N.M. Sonawane A. C. &Sci. College, Satana.	20,21 & 22 Jane,2011	National

Paper Presented in National Level Conferences:

Sr No	Title of conference	Title of Paper Presented	Place	date	Level & Sponsoring agency
1	Biodiversity: Conservation, utilization & importance	Effect of medicinal plants on the growth of seed borne fungi	MVP, Arts, Science & Comm. College, Nandgaon	17-18 Jan. 2014	State
2.	Recent trends in wild life & its conservation	Effect of Medicinal plants Stem extract on	K.A.A. N.M. Sonawane ASC College, Satana	20-21 Sept. 2013	State

1	Eco-restoration, Environmental conservation & Management	Utilization of medicinal plants biomass against seed mycoflora..... cauliflower	M.S.G. ASC College, Malegaon Dist. Nashik	6-7 Feb. 2015	UGC National
2	Emerging trends in Life Sciences: Biodiversity, Biotechnology & Environmental conservation	TPC and utilization of medicinal plants biomass against seed mycoflora, seedling emerging and growth of seed borne fungi of Brinjal	Govt. PG College, Obra, Sonbhadra, U.P.	15-16 March 2015	National Dept. of Higher Education, U.P.
1	Harmony with nature in context of Bioresource & environmental health	Isolation of higher yielding strain of <i>Aspergillus niger</i> for citric acid production and media composition	Dept. of Zool, B.A. M. University, Aurangabad	23-25 Nov. 2015	National Conference National Environmentalist Association India
2	Biodiversity and Environment	Study of growth, sporulation and other parameters of selected seed borne fungi of spinach	Dept. of Life Sciences ASC College, Sonai, Ahmednagar	22-23 Jan. 2016	National Conference UGC
3	Recent trends in Biodiversity, Conservation & Sustainable development	Studies on protein content and cultivation of <i>Pleurotus sajor caju</i>	K.A.A.N.M. Sonawane, ASC College, Satana	5-6 Feb. 2016	National BCUD
1	Current Trends in Life Sciences for Rural empowerment	Honey Bee: Natural enhancer & boon for pomegranate crop	Dept. Botany & Zoology, Rajarshi Shahu ACS College, Pathri, Aurangabad	30 Jan. 2017	National
2	Recent Trends in Biodiversity & wild Life Management	Honey Bees as a good pollinator for pomegranate crop.	Dept. of Zoology, K.a.A. N.M. Sonawane College, Satana	16-17-Dec. 2016	State
3	Research Methodology in social sciences	Use of different Statistical parameters to experimental data	Dept. Economics, K.R.A. ASC College, Deola	15-16 Dec. 2016	State UGC
4	Skill development programme for agriculture and agri allied business	Ecofriendly enhancing pomegranate yield by honey bee	Dept. Economics, K.R.A. ASC College, Deola	17 Dec. 2016	State BCUD
5.	Current Trends in Biosciences, medicinal plants, their scientific validation and Novel application	Effect of indigenous medicinal plants extracts against selected seed borne fungi	Padmashri Vikhe Patil College, Pravaranagar	10 Dec. 2016	National Mahatma Phule Krishi University Rahuri
1	In-vitro production of citric acid by using <i>Aspergillus niger</i>	Innovations in Biological & Chemical Sciences	Dept. of Zoology Dhanaji Nana College,	21-22 Dec. 2017	International UGC

			Faizpur, Jalgaon		
2	Role of <i>Apis mellifera</i> L. as a pollinator in the production of pomegranate crop in Deola region	Recent Trends in Research on biological sciences in relation to climate Change	Dept. of Botany, Pratibha Niketan College, Nanded	National 23/12/2017	National UGC
3	Innovative and effective intra disciplinary research in Humanities	Use of statistical methods for experimental numerical data	Dept. Economics, K.R.A. ASC College, Deola		
4	Recent Trends in Life Sciences	Estimation of citric acid	Dept. of Botany K.A.A. N.M. Sonawane College, Satana	State 15 to 16/12/2017	State BCUD pune
	Emerging Trends & Challenges in Life Science: Biotechnological Approach	Efficacy of medicinal plants leaf extract	MVP ASC College, Nandgaon	State 12 to 13 Jan. 2018	State BCUD Pune

Participation in International Conference:

Sr. No.	Theme of conference	Sponsoring Agency	Date	Status of conference	
1	Evolution of plants from tropical to high mountain ecosystem	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.	2, 3 & 4 Sept.,2010	International	

Participation in State Level Seminars:

Sr. No.	Theme of seminars	Sponsoring Agency	Date	Status of seminars	
1	Recent Advances in plant bio-resources utilization.	Pratibha Niketan College, Nanded.	15 & 16 Dec. 2008	Regional	
2.	Recent trends in biodiversity.	Karm. Abasheb Alias N.M. Sonawane AC&S College, Satana.	28 & 29 Dec., 2009	State	
3.	Recent trends in Botany	AS&CCollege, Saikheda (Niphad)	7 Feb.,2009	State	
4.	Biodiversity-Conservation, Utilization& Importance	Arts, Comm. & science College, Nandgaon.	17&18 Jane.2011	State	

Participation in workshop:

Sr. No.	Theme of workshop	Sponsoring Agency	Date	Status	
1.	Reorientation Workshop on Teaching Revised Syllabi in Botany	Department of Botany Pune University, Pune,	21 March, 2009	One day workshop	
2.	T.Y.B.Sc. Botany Practical syllabus	Sir Parshuram college, Pune.	30 July, 2010	One day workshop	
3.	Revised syllabus of T.Y.B.Sc. Botany Practical	Abasaheb Garware College, Pune.	31 July, 2010	One day workshop	
4.	Academic performance indicators for promotion of teachers and organizational development.	PUCTO, Nashik.	26 Sept., 2010	One day workshop	

Examination work:

- Paper Setter and moderator in Botany PG (Plant pathology papers) in S. R. T. M. University, Nanded, since 2009.
- Junior supervisor, external examiner and internal examiner in practical exams of University of Pune.
- Worked as a Co-ordinator in C.A.P. in S. R. T. M. University, Nanded, in April and May Examinations 2009 and 2011.
- Guided two students for Avishkar sponsored by Pune University.

Other Activities:

- Worked as Asst. Programme officer in N.S.S. in our college during 2009 -10 and 2010-11.
- Worked as a Coordinator of Soft Skill Development Programme since 2007.
- Worked as a coordinator in Environmental awareness study course at S.Y. B., B.Sc. & B. Comm.

Award: 1. Late Narharrao Mairalrao Penurkar, Feb. 2002.

2. Mahatma Jyotiba Phule National Teacher Award, Jan, 2013 by Babu Jagjivan Ram Kala Sanskruti alias sahitya Academy, Delhi.

3. Rajshri Shahu Maharaj National Teacher Award, Jan, 2013 by Babu Jagjivan Ram Kala Sanskruti alias sahitya Academy, Delhi.

Declaration:

I hereby declare that all the above mentioned information is correct up to my knowledge and bear responsibility for the correctness of the above mentioned particulars.

(Dr. D.M. Survase)

Dept. of Botany