



## **CURRICULUM – VITAE**

**DR. JYOTI JAGANNATH KSHIRSAGAR**

**Professor & Head of Department**

**Department of Botany,**

**Padmabhushan Vasantdada Patil College, Patoda**

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## CURRICULUM - VITAE

**DR. JYOTI JAGANNATH KSHIRSAGAR**

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### PERSONAL INFORMATION

1. Name (in Block Letters) : **DR. JYOTI JAGANNATH KSHIRSAGAR**
2. Father's name : **JAGANNATH TATYBA KSHIRSAGAR**
3. Department : **BOTANY**
4. Current Designation : **Head of the Department - Botany**
5. College : **Padmabhushan Vasantdada Patil  
College, Patoda, Dist-Beed -414204. (M.S)  
India. Tel.02444-242667, Fax-02444-243051.**
6. University : **Dr. Babasaheb Marathwada University ,  
Aurangabad (M.S.) India**
7. Date of Appointment : **03.02.2007**
8. Date of Birth : **4<sup>th</sup> May 1973**
9. Sex : **Female**
10. Marital Status : **Married**
11. Nationality : **Indian**
12. Languages Known : **English, Hindi, Marathi**
13. Email-Address : **jyotikshirsagar1974@gmail.com**
14. Phone No. : **+91-9423473499**
15. Qualification : **M.Sc. Ph.D (Botany)**

### Academic Qualification:

Examination	Name of The Board/University	Year of Passing	Division/ Class/ Grade	Subject
S.S.C	Divisonal Board Aurangabad	1988	1 st	Eng, Mar, Math, SocSci, Scince
H.S.C	Divisonal Board Aurangabad.	1990	Pass	Mar,Eng, Phy,Math, Chem,Bio.
B.Sc.	Dr.B A M University Aurangabad.	1993	IInd	Botany, Zoology, Chemistry.
M.Sc.	Dr.B.A.M.University, Aurangabad.	1997	B+	Botany Seed Technology.
Ph.D.	Dr.B.A.M.University, Aurangabad.	3 Feb 2007	Awarded	

#### ❖ Ph.D. in Botany /Research Degree :

Degree	Title of Thesis	Date of Award	University
Ph.D.	Aerobiological studies over sunflower field at Rajuri [N] Dist Beed.	3 Feb 2007.	Dr.B.A.M.University, Aurangabad.

#### ❖ Research Project Carried out :

Title of the Project	Funding Agency &Amount	Sanction No&Date	Staus of Project
Aeromicological Survey of Vegetable and Fruit Market in Beed District			Appear for presentation.

❖ **Academic Staff College Orientation / refresher course attended:-**

Sir. No	Name of Course	Title	Name HRDC	Date
1	Orientation	Special Summer School Programme	Accademic Sttaf College, Dr B.A. M.University Aurangabad.	02- 06-2011 to 29-06-2011 {GradeA}
2	Refresher	Special Winter School Programme	Acaadamic Staff Colleg, DrB.A.M.University Aurangabad.	05-06-2013 to 25-06-2013 [GradeA]
3	Refresher	Special Summer school programme.	Academic Staff College,Dr. B.A.M.University Aurangabad.	25-05-2015 to 13-06-2015 [GradeA].
4	Short Term Course	Gender Sensitisation	Savitribai Phule Pune University, Pune	19/11/2018 To 25/11/2018

❖ **Organization of Conferences:**

Sir no	Title	Possition held	Funding Agency
1	“Recent Trends In Botany” on dated 18-19 October, 2012.	Working as a Convener.	UGC, New Delhi
2	Local Management Committee	Member	May2005 to till date.

❖ **Teaching Experience :**

Sr.No	Name of Institution	PG/UG	Year	Duration
1	P.V.P College,Patoda	UG	03.02.2007	17 Years.
2	Mrs K.S.K.College Beed	PG	2001-2002	01Years

❖ **Research Experience :**

Research Experience Excluding years spent for Ph.D.(in Years): **17 years**

❖ **Recognition as a Research Guide in Faculty of Science in Botany**

Ref. No.PG\Ph.D.\2016.Recognition committee dated 31-08-2015And also approved by BUTR in its meeting dated 29-02-2016.

❖ **Field Of Specialization :**

Seed Technology, Aerobiology.

❖ **Skill Set :**

- Field Work..
- Soil testing.
- Identification of various crop diseases.
- Seed Germination Technique..
- Training Programme---Mitcon-Plant tissue culture ,Bio-fertilizers and Bio-pesticides.2007.
- Training programme---Mitcon-Fruit Wine making.

❖ **Research Activities : Paper /Oral /Poster Presentation:**

Poster presentation entitled “Atmospheric concentration of *cladosporium* spores over sunflower fields at Beed District’.at National conference on Babuji Institute of Engineering and Technology ,Davangiri [Karnataka] . held on 16<sup>th</sup> NCA2010.

1. Poster presentation entitled,”Pharmacognostic Evaluation of Two Boerhaavia spp.”at International conference on Dr. Babasaheb Ambedkar Marathwada University Aurangabad.held on 2<sup>nd</sup> to 4<sup>th</sup> September 2010.
2. Poster presentation entitled “Aerobiology Beneficial to Human and plant” at International conference on Shivaji University Kolhapur. held on 10<sup>th</sup> to 12<sup>th</sup> November 2010.
3. Attended National Conference "Plant Biodiversity" Presented a Paper on " Plant Biodiversity in Naigaoan Ghat –Dist. Beed." Yashavantrao Chavan Institute of Science, Satara (M.S.) on Satara. 23rd to 24th April 2010.
4. Poster presentation of " Diversity of aeromycoflora in the sunflower field at Beed district" in International Conference on " Biodiversity & Environmental Crisis : Past, Present and Future" at Late Karmveer Dr. P.R. Ghogrey Science College, Dhule (M.S.), India on 11<sup>th</sup> to 13<sup>th</sup> February 2011.
5. Poster Presentation entitled “Diversity of Aerospores in the Sunflower field.” At International conference on Modern College of Arts, Science and Commerce, Pune. held on 28<sup>th</sup> -30<sup>th</sup> January 2011.
6. Oral presentation entitled” Water related problems of Health and sanitation in Shirur [Ka].District Beed,”At National conference on Swa. Sawarkar College Beed.held on 27 and 28 Dec 2011.
7. Oral presentation of " Genetic Engineering for increasing in food

- productivity and it's nutrients" in National Conference on "Biodiversity, Biotechnology and climate change" Department of Botany, Arts, Commerce & Science College, Sonai, Dist. Ahmednagar, on 26<sup>th</sup> to 28<sup>th</sup> July 2012.
8. Oral presentation of , " Diversity of Fungal spores in sunflower fields." In National Conference on "Recent trends in Botany," at P.V.P.College patoda Dist Beed. On 18<sup>th</sup> ,19<sup>th</sup> Oct 2012.
  9. Poster presentation of , " Investigation of Black arm and Alternaria blight diseases of cotton in Beed district." In Nataional Conference on , "Impact of Airborne Microbes." At MAEERS Arts Commerce and Science College pune."on 13<sup>th</sup> ,to 15<sup>th</sup> ,Dec,2012.
  10. Paper present on "Microbial Diversity in ambiant air over Sunflower fields."in National Conference , "Biodiversity, prospectus and potential."at S.M.D.M.College Kalamb, Dist.Osmanabad.on 28<sup>th</sup> 29<sup>th</sup> Dec 2012.
  11. Paper presented on , " Savitribai Fule Adaptation Scheme A Case Study."In National Conference , " Best Practices In Higher Education."at P.V.P.College patoda. On 26<sup>th</sup> 27 th April 2013.
  12. Paper presented on, " Soil Testing in patoda Taluka Dist Beed." In National Conference," New Vistas in plant Science and Biotechnology."at Dept of Botany New Arts,Commerce and Science College Shevgaon.on 2<sup>nd</sup> 3<sup>rd</sup> Augast,2013.
  13. Oral presentation of, "Role of Water Conservation in Agriculture of Beed Dist."In National Conference on , " Water Conservation and its Mangement 14<sup>th</sup> and 15<sup>th</sup> Dec 2013."at Dept of Botany K.K.M.College,Manwat.
  14. Paper presentation of , " Fungal Spores of Cotton Fields ." In National Conference on , " Status, Oppertunities and Challenges In Life Sciences." At Radhabai Kale Mahila Mahavidhylya Ahemdnagar.on 18<sup>th</sup> ,19<sup>th</sup> Sept2013.
  15. Paper presentation of , " Effect of Water conservation on Agriculture in Marathwada Reagion." In National Conference on , " New Resarch Aspects and its Applications in life Science."at Dept of Botany Balbhim College Beed. On 15<sup>th</sup> ,16<sup>th</sup> February 2014.
  16. Poster Presentation of , " Survy of Medicinal plants From Naigaon Ghat ,Beed Dist." In National Conference on," New Reserch Aspects and its Application In Life Science ." at Dept of Botany Balbhim College Beed on 15<sup>th</sup> ,16<sup>th</sup> 2014.
  17. Poster Psentation of," Co- Releation of Fungal Allergens with Airborne prevelence and Clinical Relevence." In National Conference , " Fronties in Plant Diseases and its Control For Agriculture Develepment."at Dept of Botany Adarsh Mahavidhalaya, Omerga.on 2<sup>nd</sup> , 3<sup>rd</sup> Februry 2015.
  18. Oral presentation on , " Pharmacognostical and phytochemical investigation of

- Various *Ocimum* sps.”In National Conference on ,” Interdiscipillnary researchtrends in life sciences Feb, 2015.”at Dept of Botany and Zoology, R.B.Attal Arts, Science and Commerece college Georai.
19. Oral presentation on," Air spora of Sunflower field Ascomycotina." In National Conference on ,” Pre-Science congress 2014.”at Dr.B.A.M.U.Aurangabad Organised by Dept Botany and Zoology.on 30-31,2014.
  20. Paper presentation of, "Fungal spore of Groundnut fields in Beed Dist.”In National Conference on, “Biodiversity and Environment.”at Arts ,Commerce, and Science college ,Soni Dist Ahemadnagar on 22-23 January 2016.
  21. Paper presentation of, "Phytochemical quantification of Medicinal plants.”In National Conference on,” Recent Trends In Biodiversity, Conservation and Sustainable Development .” at Savitribai Phule University Pune.on Feb 5-6 2016.
  22. Oral presentation of, "ICT The Teaching and Learning Tool In Physics.”In National Conference on,”Role of ICT In Higher Education For Quality Improvement.”at Mrs. K.S.K.College Beed on 29-30 Sept 2016.
  23. Paper presentation of, “ Aeromycological Survy of Fruits and Vegetable Market At patoda.Distct Beed.” In National Conference on Recent Trends In Plant Sciences at Dr Babasaheb Ambedkar Marathwada University Aurangabad. On 1<sup>st</sup> and 2<sup>nd</sup> March 2017.
  24. Poster presentation of, "Pharmacognostical Evaluation of Anisomels Indica [L] oztze.” In National Conference on ,” Recent Trends In Plant Science ,” at Dr Babasaheb Ambedkar Marathwada University Aurangabad. on 1<sup>st</sup> and 2<sup>nd</sup> March 2017.
  25. Presented Paper EntiteledAnatomical and Pharmacognostic studies of *Oxalis corniculata* L.and *Oxalis rechardiana*Babu.(Oxalidaceae)National Conference on “Advances In Life Science and Human Welfare” Organized by Department of Botany Dr.Rafiq Zakaria College for Women,Aurangabad 18<sup>th</sup> February 2018
  26. Presented PaperEntiteled “Pharmacognostic,Epidermal And Leaf Architetural Studies In *Ocimum canum*(Lamiaceae)National level Seminar on “Role of Microorganisms in Agriculture and Plant Science for Sustainable Development .Organized by Gandhi College Kada,Dist-Beed 16<sup>th</sup> -February 2018
  27. Presented research paper“Diversity of *Ocimum sp.* (Lamiaceae ) in Marathwada Region7<sup>th</sup> international conference on “ Innovations in Physical, Chemical and Life Sciences” (IPCLS-2018) Organized by Department of

Botany New Arts, Commerce & Science College, Parner Dist- Ahmednagar (M.S) India. 27<sup>th</sup> - 28<sup>th</sup> December 2018.

28. Presented Paper Entitled “ Survy of Dominant Fungal Sporsin Grain Storage Godown, Beed.” Organized by Department of Botany New Arts, Commerce & Science College, Parner Dist- Ahmednagar (M.S) 27<sup>th</sup> - 28<sup>th</sup> December 2018.
29. Presented Paper Entitled Stomatal Study in Genus *Leucas* (Lamiaceae) Innovation in Life Sciences for Sustainable Development Organized by Department of Botany Dr. Rafiq Zakaria College For Women Aurangabad (M.S.) 20 January 2019
30. Presented Paper Entitled Study of some Important Leaf drug from Kannad Region .Dist-Aurangabad. Organized by Department of Botany Dr. Rafiq Zakaria College For Women Aurangabad (M.S.) 20 January 2019
31. Presented research paper Pharmacognostic Leaf Architecture Studies of *Anisomeles malabarica* R.Br (Lamiaceae) “Emerging Trans-Disciplinary Approaches in Bio-Sciences” Organized by Department of Botany Deogiri College Aurangabad (M.S) 23-24 December 2019
32. Presented research paper Pharmacognostic investigation of *Leucas martensis* and *Lavendula bipinnata* Linn (Lamiaceae) “Emerging Trans-Disciplinary Approaches in Bio-Sciences” Organized by Department of Botany Deogiri College Aurangabad (M.S) 23-24 December 2019
33. Presented Paper Entitled Fungal Spores of Soyabean Field, Rajuri (N) Dist- Beed “Emerging Trans-Disciplinary Approaches in Bio-Sciences” Organized by Department of Botany Deogiri College Aurangabad (M.S) 23-24 December 2019
34. Presented Paper Entitled Analysis of Fungal Spores of Wheat At Beed, Dist- Beed “Recent Advances in Science” Organized by Department of Botany Shivaji Art’s Commerce and Science College 13 February 2020
35. **Presented research paper** A Study of some Medicinal Plants in Vasantdada Patil College Patoda Campus “Recent Advances in Science” Organized by Department of Botany Shivaji Art’s Commerce and Science College Kannad Dist-Aurangabad (M.S)



36. Pharmacognostic Studies of *Anisochilus carnosus*(L.F)Wall Lamiaceae Recent Trends in Plant Sciences Organized by Department of Botany Milind College Aurangabad (M.S) India 14<sup>TH</sup> -15<sup>TH</sup> February 2020
37. Analysis of Fungal Spore of Wheat at Beed. Dist-Beed. Our Heritage Journal, Indexed, refereed and peer reviewed journal multidisciplinary .Vol-68 Issues-38 February 2020 pp 401-406 ISSN: 0474-9030

### **International Conference**

1. XI International Conference of " International Organisation of Plant Biosystematists", "Pharmacognostic Evaluation of Two Boerhaavia spp". Department of Botany, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad on 2<sup>nd</sup> to 4<sup>th</sup> September 2010.
2. XXXIII Conference of " Indian Botanical Society and International Symposium on the New Horizons of Botany" "Aerobiology Beneficial to Human and Plant " Shivaji University, Kolhapur 10<sup>th</sup> to 12<sup>th</sup> November 2010.
3. International Conference on "Biodiversity and conservation" , "Diversity of Aerospores in the sunflower field at Beed district." Modern College of Arts, Science and Commerce, Pune. 28<sup>th</sup> to 30<sup>th</sup> January 2010.
4. Poster presentation of " Diversity of aeromycoflora in the sunflower field at Beed district" in International Conference on " Biodiversity & Environmental Crisis : Past, Present and Future" at Late Karmveer Dr. P.R. Ghogrey Science College, Dhule (M.S.), India on 11<sup>th</sup> to 13<sup>th</sup> February 2011.

❖ **List of Research Paper Publication:**

Sr. No	Title of Paper	Name of Journal	Publication
1	Atmospheric concentration of <i>Alternaria</i> Spores over Sunflower Fields at Rajuri (N).	Bioinfolet	ISSN 0973-1431 Page No. 352.
2	Air spora of Sunflower field Deutoromycotina,	Mendal	ISSN 0970-9649 Page No. 9-10.
3	Prevalance of Fungal Spores over Sunflower field at Beed ( M.S.)	Indian Journal of Aerobiology	ISSN-0971-1546
4.	Prevalence of <i>Cladosporium</i> spore over sunflower fields at Rajuri (N). Page No. 66-68	Science Research Reporter.	ISSN:2249-7846 (ONLINE) ISSN:2249 -2321 (PRINT)
5	Airspora of Sunflower field-Ascomycotina	Geobios	ISSN 0251-1223
6	Scope, importance need of environmental education & awareness	Journal of Aquatic Biology.	ISSN:0971-4235
7	Fungal spores of cotton field in Beed districts	Flora and Fauna.	ISSN:0971-6920
8.	Effect of Water Conservation on Agriculture in Marathwada Region with concern to Beed Districts	Journal of Basic and Applied Sciences	ISSN-2229-3302
9	Survey of Medicinal Plant from Naigaon (Mayur) Ghat, Beed District	Journal of Basic and Applied Sciences	ISSN-2229-3302
10	Co-relation of Fungal Allergens with Airborne prevalence & Clinical Relevance	Frontiers in Plant Diseases and its Control For Agricultural Development	ISBN-978-81-930533-1-7
11	Phytochemiical Quantification of some Medicinal Plants	International Refereed Multidisciplinary Journal of Contemporary Research	ISSN:2320-3145
12	Environment and Climate Change, Responsible Factors Food Security issues in Drought Prone Area, Beed District.	International Journal of Researches in Biosciences, Agriculture and Technology	ISSN-2347-517X
13	Fungal Spore of Groundnut Field in Beed Districts	International Journal of Researches in Biosciences, Agriculture and Technology	ISSN-2347-517X
14	Genetic Engineering A Boon for Incresing Food Productivigty	Golden Research Thoughts	ISSN:2231-5063
15	Aeromycological Survey of Bajra Field, Patoda (M.S.)	International Journal of Advanced Research I Basic and Applied Sciences	ISSN-2394-4072

16.	Incidence of Airspora in P.V.P. College, Patoda, Dist. Beed	International Journal in Science social science and Languages	ISSN 2319-7579
17.	Modern Agricultural Practices Increasing Environmental Problem.	The Proceeding of National Seminar in Environment Pollution & Protection.	ISBN 978-93-83871-91-9
18.	Marine Mycoflora on Avicennia Along Goa Coast (India)	Indian Streams Research Journal. ISSN:12230-7850	International.
19	Phytochemical quantification of some medicinal plants from page no.50-53, special Issue VIII:	Scholars Word , International Refereed Multidisciplinary Journal of contemporary Researchs	MAAZ PUBLICATION Print ISSN: 2319-5789. ONLINE ISSN : 2320-3145
20.	ICT The Teaching and Learning Tool in Physics	National Seminar on Role of ICT in Higher Education for Quality Improvement	KESONA REPORT Print ISSN-2456-2025
21.	Diversity of Aerospores in the Sunflower Field at Beed District	Impact of Airborne Microbes. 12/15th December 2012	National Conference Proceeding
22.	Scope, importance need of environmental education & awareness	Journal of Aquatic Biology.	ISSN:0971-4235 National Conference
23.	ICT THE TEACHING AND LEARNING TOOL IN PHYSICS From 41 To 45	QUARTLY INTERNATIONAL RESEARCH JOURNAL FOR ALL SUBJECT KESONA REPORT	International Conference ISSN-2456-2025
24.	Prevalence Of Medicinal Plants From Naigaon Peacock Sanctuary Tq.PatodaDistBeed(M.S)India 31-37 .	FLORA &FAUNA International Peer Reviewed UGC & DST Approved NAAS Rating:4.55	ISSN 2456-9364 (Online) ISSN 0971-6920(Print) Vol-23(1)
25.	Aero mycological Survey Of Vegetable And Fruit Market Dist-Beed (Pages- 195-197)	FLORA & FAUNA International Peer Reviewed UGC & DST Approved NAAS Rating:4.55	ISSN 2456-9364 (Online) ISSN 0971-6920(Print) Vol-23(1)
26.	Study Of Some Medicinally Important Plants For Diabetes (Pages- 43-45)	FLORA & FAUNA International Peer Reviewed Reformed & UGC Listed Journal	ISSN – 2278 - 8158

27.	Analysis of Airborne Fungi of College of Library, Patoda, (M.S.) (Pages- 101-104)	Recent Trends In Life Sciences For Sustainable Development (Conference Proceeding)	ISBN No-978-93-80876-11-5
28.	Diversity of Fungal Spores of Sunflower Field, Rajuri (N), Dist. Beed (Pages- 105-108)	Role of Microorganism in Agriculture & Plant sciences for Sustainable Development	ISBN 9789384663179
29.	Survey of Dominant Fungal Spores in Grain Storage Godwon, Beed. ( Pages 75-77)	International Research Journal of Multi Disciplinary Studies Peer Reviewed Referred Open Access International Journal Rating: 1.3599 (GIF), 0.679 (IIFS)	ISSN 2455-8499 (Online) ISSN 2454-8499 (Print)
30.	Diversity of Ocimum sp. (Lamiaceae) in Maharashtra Region ( Pages 5.-55)	Peer Reviewed Referred Open Access International Journal Rating: 1.3599 (GIF), 0.679 (IIFS)	ISSN 2455-8499 (Online) ISSN 2454-8499 (Print)
31.	Analysis of Fungal Spores of Wheat ( TRITICUM AESTIVUM L.) Field at Patoda, Dist. Beed	Our Heritage Journal, Indexed, refereed and peer reviewed journal multidisciplinary UGC-care listed .Vol-68 Issues-28 February 2020 pp 401-406.	ISSN 0474-9030
32.	Investigation of Fungal Spore over Sunflower Field (Helianthus Annus L.) at Rajuri (N). Dist-Beed	International Journal of Researches in Biosciences, Agriculture & Technology 1) RBAT, Issue (Special-15) February 2020 pp : 24-29	E ISSN: 2347-517X
33.	Phytochemical Investigation of Leucus Martinicensis ( Jacq) R.Br. And Lavundula Bipinnata (Roth)	International Journal Indexed & referred Journal Think India, Impact Factor 6.2, Indexed with cossed & DOI <a href="http://doi.org/1026643/thinkindia">http://doi.org/1026643/thinkindia</a> Vol: 22 Issue – 31 December 2019 pp: 562-566	Online ISSN – 0971-1260 NAAS RATING 4.55
34.	Stomatal Studies in Genus Leucas of Family Lamiaceae	Our Heritage Journal, Indexed, refereed and peer reviewed journal multidisciplinary UGC-care listed .Vol-68 Issues-38 February 2020 pp 423-427.	ISSN: 0474-9030
35.	A Study of Some Medicinal plants in Vasantdada Patil College, Patoda Campus.	Our Heritage Journal, Indexed, refereed and peer reviewed journal multidisciplinary UGC-care listed .Vol-68 Issues-28 February 2020 pp 418-422.	ISSN: 0474-9030
36.	Pharmacognostic and Leaf Architecture Studies of <i>Anisomelesmalbarica</i> R.Br.(Lamiaceae)	International Journal Indexed and refered Journal Think India. Impact Factor 6.2 ,Indexed with Cossed and DOI <a href="https://doi.org/1026643/think-india">https://doi.org/1026643/think-india</a> Vol-22 Issue-31December 2019.pp557-561	Online ISSN: 0971-1260 NAAS RATING 4.55

37.	Investigation of Fungal Spores of Tomato field at District Beed, M.S., India	Bioscience Discovery, 12(3)138-129. July 2021	ISSN 2229-3469 (Print) 2231-024X (Online)
38.	Fungal Spores of Soybean field, Rajuri (N), Dist. Beed	LEVANT An Multidisciplinary International Journal Vol-20 Issue 7, P.No176-180	ISSN:1756-3801
39.	Need of Environment Education in Current Scenario	Journal of Research and Development A Multidisciplinary International Level Referred	ISSN 2230-9578, 4 <sup>TH</sup> Sept. 2021, Vol. 12, Issue 6 pp:82-85
40.	Investigation of fungal Spore over Sunflower Field (Helianthus )	International	IJBAT, Issue (Special-15), Feb 2020 : 24-29 ISSN 2347-517X 2020-21
41.	Investigation Of Fungal Spores of Tomato field at District Beed, M.S.	International (Peer Revised Research Journal	Bioscience Discovery, 12(3):141, July – 2021 ISSN: 2229-3469 (Print) ISSN: 2231-024X (Online) 2020-21
42.	Fungal Spores of Soyabean Field, Rajuri (N), Dist. Beed	International	LEVANT ISSN:1756-3801 UGC Care Approved 2020-21
43.	Need of Environment Education in Current Scenario	International	Research and Development 2020-21
1.	Book Chapter Published Dioscorea Wallichii Hook f. (Dioscoreaceae A tribal Medico Food Of India)	National	2022-23

#### ❖ Conference/ Seminar / Workshops Attended/ Participate.

1. Regional Workshop " New syllabus in Botany : Scope and Limitation" organized by Vasant Rao Naik Mahavidyalaya, Aurangabad, on 2<sup>nd</sup> March 2003.
2. Two day workshop " Gramin Shikshan, Women Shikshan and Parivartan" organized by Arts & Science College, Patoda, on 3<sup>rd</sup> to 4<sup>th</sup> October 2007.

3. Regional workshop on " Revised syllabus in Botany of B.Sc. 1<sup>st</sup> Year (Theory)" organized by Department of Botany, Balbhim Arts, Science & Commerce College, Beed on 10<sup>th</sup> February 2008.
4. Regional workshop on " New syllabus of B.Sc. (Botany) based semester pattern" Department of Botany, Vivekanand Arts, Sardar Dalipsingh Commerce & Science College, Samarth Nagar, Aurangabad. Aurangabad 10<sup>th</sup> September 2009.
5. Shivaji Arts, Commerce & Science college, Kannad, Dist. Aurangbad. Scope and limitation of B.Sc. III<sup>rd</sup> Year , New syllabus in Botany. Kannad on 6<sup>th</sup> August 2011.
6. Workshop " Vivahpurva Samupadeshan Karyashala" organized by Gramin Vikas Mandal, Bansarola, Tq. Kaij, Dist. Beed, on 7<sup>th</sup> , 8<sup>th</sup> and 24<sup>th</sup> September 2007.
7. Workshop " Research Opportunities at RUSA Centre for Advanced Sensor Technology and Drafting of Research Proposal" organized by Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (M.S.) and Milliya Arts, Science and Management Science College, Beed (M.S.) on 25<sup>th</sup> April, 2017.

### **Seminar**

1. State level Seminar " Plant Biotechnology for Human Welfare" organized by Balbhim Arts, Science and Commerce College, Beed, on 24<sup>th</sup> October 2004.
2. State level Seminar " Current Innovative Approaches in plant Sciences" organized by Department of Botany, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, on 16<sup>th</sup> December, 2003.

### **❖ Awards :**

- Best Convenor Award in National Conference " Recent Trends in Botany" on dt. 18<sup>th</sup> & 19<sup>th</sup> October 2012.

### **Extra CO-Curricula Activities :**

- Participated in various activities from N.S.S. and attend several National and State level conferences.
- Attend Regional Workshop on Revised Syllabus on Botany, organized by Dept. Of Botany, Balbhim Arts, Science & Commerce College, Beed held on Dated, 10, Feb.2008.
- Attending in Regional Workshop on Revised syllabus of B.Sc-Ist year, Botany based on semester pattern held at Vivakanand Arts, Sardar Dilipshing Commerce & Science College, and Aurangabad on dated 9, September, 2010.

- Attending Regional Workshop on Workshop on Revised syllabus of B.Sc-III-year, Botany based on semester pattern held at Shivaji Arts, and Science college Kannad, Dist-Aurangabad. On dated 6th august, 2011.
- Attending Regional Workshop on Workshop on Revised syllabus of B.Sc-III-year, Botany based on semester pattern held at Late Shankarao Gutte Gramin Arts , Commerce , and Science college Dharmapuri Dist-Beed On dated 19<sup>th</sup> December, 2016.

#### ❖ **Extra –Co-Curricular Activitis:**

- Prsentaly working as Chairman of Local Management Committee in College.
- Chairman of Literary, Commerce & Science Forum.
- Member of Library Committee.
- Member of Savitribai Adoption Scheme.
- Member of Vishakha Samittee.
- Member of Girls Hostel Committee.

#### ❖ **Life Membership of Journal**

- Indian Aerobiology
- Geiobios

#### ❖ **Social Activiteis :**

- Donate Rs, 2000/- per year for food to Kapildhar Mandir, Manzarsumba in Shravan Month
- Donate Rs. 100/- per Week for food in Gajanan Mandir, Sahyog Nagar, Beed

## Book Published

<b>Sr. No.</b>	<b>Title of Book with no. of papers</b>	<b>Publishers name with ISSN/ISBN / NO</b>	<b>International / National Publisher.</b>
<b>1</b>	Plant Breeding and seed Technology	K.S.K.Publisher 7/26, Basement ,Ansari Road, Darya Ganj, New Delhi-2 ISBN 978-93-86092-49-6	National
<b>2</b>	Modern trends in Economic Botany	International Publisher ISSN 978-93-87556-81-2	National
<b>3</b>	Morphology of Angiosperms	Global Publisher ISSN 9793-89009-18-7	National
<b>4</b>	Research Methodology in Dicotyledonous Plants	International publication, Kanpur,ISBN978-93-90775-48-4	National
<b>5</b>	Piant Breeding ,Seed Technology and Economic Botany XVI & XX MCQ For B.Sc., T.Y.	KSK Publishers – ISBN 978-93-90911-50-9	National

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