

# CV Proforma



**Name** : **Dr. R. M. KADAM**

M.Sc., Ph.D., F.S.L.Sc., F.H.A.S., F.I.A.S.I., F.B.S.

**Designation** : Head, Department of Botany,  
Mahatma Gandhi Mahavidyalaya,  
Ahmedpur-413515 Dist. Latur (M.S.)

**Date of birth** : 8<sup>th</sup> September 1978

**Sex** : Male

**Category** : Open ( Hindu - Maratha )

**Marital status** : Married

**Permanent address** : 'Harimata' Nivas , Opp. Govt. Rest house ,  
Nanded Road , Ahmedpur - 413515  
Dist - Latur (M.S.) India

**Phone number** : 094226 57976 E-mail- [rmk76@redifmail.com](mailto:rmk76@redifmail.com)

## Academic Qualifications (from S.S.C. till Post-Graduation):

Sr. No	Examination Passed	Year of Passing	Board/University	Subject	Aggregate Marks
01	S.S.C.	M/A 1993	Aurangabad	Mar, Hin, Soc. Sci, Maths, Sci, Eng.	62.14%
02	H.S.C.	M/A 1995	Aurangabad	Phy, Che, Biology, Eng, Hin, Soc. Sci.	51.83%
03	B.Sc.	M/A 1999	S.R.T.M. University, Nanded	Botany, Zoology, Computer Science.	57.62%
04	M. Sc.	M/A 2001	S.R.T.M. University, Nanded	Botany (Plant Pathology)	72.38% Distinction
05	B. Ed.	M/A 2002	Shivaji University, Kolhapur	Science, Mathematics	61.23%
06	Ph. D.	1 <sup>st</sup> Oct. 2008	S.R.T.M. University, Nanded	Botany (Aerobiology)	Awarded

**Experience:**

Designation	Name of Institution / University	Date of Joining	Date of Leaving
Head	Mahatma Gandhi Mahavidyalaya, Ahmedpur	23-10-2009	Till Date

**Period of teaching experience :****P.G. Classes (In Years): NA****U.G. Classes (In Years): 14 Years****Fields of Specialization: Plant Pathology  
Aerobiology****Human Resource Development Center Orientation / Refresher Course / FDP/ MOOC / One-Two week courses attended so far:**









Sr. No.	Name of the Orientation Programme/ Refresher	Name of the organising agency	Date	Remark
01	87 <sup>th</sup> Orientation Programme	Rani Durgawati Vishwavidyalaya, Jabalpur (MP)	15-04-2013 to 11-05-2013	‘A’ Grade
02	Refresher Course in Life Science on ‘Emerging Trends in Life Sciences’	Rani Durgawati Vishwavidyalaya, Jabalpur (MP)	02-06-2014 to 21-06-2014	‘A’ Grade
03	Summer Refresher Course on ‘Challenges of Content and Delivery in Higher Education in the 21 <sup>st</sup> Century’	Rani Durgawati Vishwavidyalaya, Jabalpur (MP)	18-06-2018 to 07-07-2018	‘A’ Grade
04	Short Term Course on “Raising Awareness on Laboratory Soil Testing for Better Teaching and Practice to the Young Faculty”	Jawaharlal Nehru Technological University Hyderabad (TS)	09-12-2019 to 14-12-2019	‘A’ Grade
05	One Week Online Short Term Course on Challenges in Discovery of Antiviral Agents and Vaccines	Jawaharlal Nehru Technological University Hyderabad (TS)	08-06-2020 to 13-06-2020	‘A’ Grade
06	One Week National Online FDP ICT Tools for Effective Teaching Learning	Swami Ramanand Teerth Marathwada University, Nanded	27-04-2020 to 02-05-2020	‘A’ Grade
07	One Week Online Interdisciplinary Short Term Course on Basics of Organic Farming	Athalye-Sapre-Pitre College (Autonomous), Devrukh Dist.Ratnagiri MS	31-05-2020 to 06-06-2020	‘A’ Grade
08	Short Term Course on Dialogue with M. K. Gandhi- A contemporary Discourses.	Dr. Harisingh Gour Vishwavidyalaya (A Central University)Sagar MP	29-09-2021 to 05-10-2021	‘A’ Grade









<b>09</b>	One Week Online Short Term Course on Gender Seditization,	Jawaharlal Nehru Technological University Hyderabad (TS)	14-11-2022 to 19-11-2022	'A' Grade
-----------	---	--	--------------------------	-----------

## RESEARCH AND ACADEMIC CONTRIBUTIONS PUBLICATIONS:

### (1) Research Papers in Journals: (from 2017)

#### International level

<b>Sr. No.</b>	<b>Name of the Journal</b>	<b>Vol. No. Year, Page no.</b>	<b>Title of the paper</b>	<b>ISSN &amp; Impact Factor</b>	
<b>01</b>	<i>Trends in Biotechnology Research</i>	Vol.6 Issue.1 June 2017 pp.13-19	Assessment of Seed borne Fungi of Tomato and Brinjal Seeds	2320-0421 0.765	 Adobe Acrobat Document
<b>02</b>	<i>Trends in Biotechnology Research</i>	Vol.6 Issue.1 June 2017 pp.20-24	Antifungal potential of botanical leaf extracts against seed borne fungal pathogens associated with some Gourd seeds	2320-0421 0.765	 Adobe Acrobat Document
<b>03</b>	<i>Trends in Life Sciences</i>	Vol.6 Issue.1 2017 pp.39-43	Phytochemical Screening and Evaluation for Antibacterial Activity of <i>Semecarpus anacardium</i> L. Root Extracts	2319-4731	 Adobe Acrobat Document
<b>04</b>	<i>Journal of Emerging Technologies and Innovative Research (JETIR)</i>	Volume 5, Issue 12 Dec. 2018, pp.216-223	Effect of Medicinal Plants Leaf Extract on Seed-borne mycoflora, Seed Germination and Seedling Health of Spinach	2349-5162 5.87	 Adobe Acrobat Document
<b>05</b>	<i>The Pharma Innovation Journal</i>	Vol.7 Issue.5 2018 pp.602-606	Phytochemical and Antioxidant Evaluation of leaves extract of <i>Semecarpus anacardium</i> L.	2277-7695 5.98	 Adobe Acrobat Document
<b>06</b>	<i>International Research Journal of Science and Engineering</i>	Vol.6 Issue.1 2018 pp.33-38	Preliminary Qualitative Phytochemical screening of aqueous and ethnolic extract of different parts of <i>Semecarpus anacardium</i> L.	2454-3195 6.68	 Adobe Acrobat Document
<b>07</b>	<i>Indian Streams Research Journal</i>	Vol (8) Issue (7) Aug, 2018 Page 19-23	Aeromycological Study over Groundnut Field in Renapur Tehsil of Latur district	2330-7850 5.1651	 Adobe Acrobat Document
<b>08</b>	<i>International Journal of Research Publication and Reviews</i>	Vol (1) Issue (7) July, 2020 Page 37-39	Species Diversity of Genus Trachelomonas Ehrenberg, (1835)	2582-7421 5.536	 Adobe Acrobat Document

<b>09</b>	<i>International Journal of Research Publication and Reviews</i>	Vol (1) Issue (4) July, 2020 Page 82-84	Additions of Tetraedron (Kuetzing, 1845) to the Marathwada Region of Maharashtra	2582-7421 5.536	 Adobe Acrobat Document
<b>10</b>	<i>International Advanced Research Journal in Science, Engineering and Technology</i>	Vol.8 Issue. 1 January 2021 pp.61-63	Soil Algae from the Cultured Soil Samples of Manyad River, Maharashtra	2393-8021 6.612	 Adobe Acrobat Document
<b>11</b>	<i>International Advanced Research Journal in Science, Engineering and Technology</i>	Vol.8 Issue. 2 February 2021 pp.173-180	Trees and Shrubs of Kandhar Taluka of Nanded District, Maharashtra	2393-8021 6.612	 Adobe Acrobat Document
<b>12</b>	<i>Review of Research International Online Multidisciplinary Journal</i>	Vol.10 Issue. 6 March, 2021 pp.66-69	Study of Intramural Aerobiology with Reference to Library	2249-894X 5.7631	 Adobe Acrobat Document
<b>13</b>	<i>Renwwable Research Journal</i>	Vol.9 Issue. 7 2021 pp.15-17	Aerospora and Plant Growth; Concept and implications	2321-1067	 Adobe Acrobat Document
<b>14</b>	<i>Journal of Maharaaj Sayajirao University of Baroda</i>	Vol.56 Issue. 1 (VI) 2021 pp.47-57	Impact of Fungal Aerospora on Crop Production; A Comprehensive Review	0025-0422	 Adobe Acrobat Document
<b>15</b>	<i>Review of Research International Online Multidisciplinary Journal</i>	Vol.11 Issue. 4 Jan, 2021 pp.11-15	Aeromycological Study Over Intramural Environment of Library Field in Renapur Tehsil of Latur District	2249-894X 5.7631	 Adobe Acrobat Document
<b>16</b>	<i>International Journal of Research and Analytical Reviews</i>	Vol.09 Issue. 4 Nov, 2022 pp.362-371	Phytochemical Analysis of Medicinal Plants	2349-5138 7.17	 Adobe Acrobat Document

# Research Papers in Journals: (Till 2017)

## International level

Sr. No.	Name of the Journal	Vol. No. Year, Page no.	Title of the paper	ISSN & Impact Factor
01	<i>Journal of Nature Conservation</i>	Vol. No. 20(1): (2008); pp.109-112	Atmospheric Concentration of Air borne Ascospores at Ahmedpur.	0970-5945
02	<i>Journal of Nature Conservation</i>	Vol. No. 20(1): (2008); pp.169-171	Incidence of <i>Puccinia penniseti</i> over Bajra ( <i>Pennisetum typhoides</i> ) field at Ahmedpur	0970-5945
03	<i>Asian Journal of Microbiology, Biotechnology and Environmental Sciences</i>	Vol.10,No.(2): 2008; pp.453-454	Evaluation of Leaf Extract of <i>Lantana camara</i> Against Seed Mycoflora (Biopesticides Approach).	0972-3005
04	<i>Ecology, Environment and Conservation</i>	Vol. No.14(1): 2008; pp.175-177	Screening of Some Medicinal Plants for Antifungal Activity From Udgir, India.	0971-765X
05	<i>Journal of Nature Conservation</i>	Vol. No. 20(1): (2008); pp.127-131	Productivity and Proximate Composition of <i>Pleurotus flabellatus</i> Cultivated on Different Agro-wastes.	0970-5945
06	<i>Journal of Nature Conservation</i>	Vol. No. 20(1): (2008); pp.29-32	Evaluation of Yield Performance and Nutritional Value of <i>Pleurotus sajor-caju</i> Cultivated on Different Lingo cellulosic Wastes.	0970-5945
07	<i>International Journal of Plant Sciences</i>	Vol.3 No.1, January, 2008: pp.151-153	Effect of Different Substrates on Productivity and Proximate Composition of <i>Pleurotus florida</i> .	0976-593X
08	<i>Ecology, Environment and Conservation</i>	Vol. 14(1): 2008; pp.199-200	Atmospheric Concentration of Rust and Smut Spores over Sunflower Fields at Udgir (MS).	0971-765X
09	<i>International Journal of Plant Protection</i>	Vol.1 No.2: 2008 pp.45-47	Production of Protein by Fungi, <i>Pleurotus species</i> from different Agricultural Wastes.	0974-2670
10	<i>International Journal of Plant Protection</i>	Vol.1 No.2: 2008 pp.63-65	Aerobiological approach to Leaf Spot and Rust disease of Groundnut ( <i>Arachis hypogaea</i> L.)	0974-2670
11	<i>Asian Journal of Environmental Science</i>	Vol.3 No.2: 2008-09 pp.189-190	Occurrence of Fluoride Content in Bore-well Water at Ahmedpur Region Dist. Latur (M.S.)	0976-8947
12	<i>International Journal of Plant Protection</i>	Vol.1 No.2: 2008 pp.110-111	Protection of Pathogenic Seed Borne Fungi of Groundnut by using Leaf Extract of <i>Azadirachta indica</i> A. Juss	0974-2670
13	<i>Asian Journal of Environmental</i>	Vol.3 No.2: 2008-09	Atmospheric concentration of Hyphal Fragments and Insect	0976-8947

	<i>Science</i>	pp.162-163	Parts over Bajra fields at Ahmedpur (M.S.)	
14	<i>International Journal of Plant Protection</i>	Vol.1 No.2: 2008 pp.95-96	Studies on Effect of Mutations on the Growth of <i>Colletotrichum capsici</i> Fungi	0974-2670
15	<i>Asian Journal of Environmental Science</i>	Vol.3 No.2: 2008-09 pp.131-133	Evolution of Phenological Plasticity in <i>Parthenium hysterophorus</i> in Response to Air Pollution Stress and Unordered Environmental Variation	0976-8947
16	<i>Journal of Nature Conservation</i>	Vol. 20 (2): 2008 pp.309-310	<i>Hypodermella cajanii</i> - New Ascomycetes from Maharashtra.	0970-5945
17	<i>Journal of Nature Conservation</i>	Vol. 20 (2): 2008 pp.341-342	The Genus <i>Dothideovalsa</i> Speg. From India	0970-5945
18	<i>Journal of Nature Conservation</i>	Vol. 20 (2): 2008 pp.173-175	Study On the Germination of Ascospore of <i>Hysterium annonae</i> sp. Nov.	0970-5945
19	<i>International Journal of Plant Protection</i>	Vol.2 No.1: September 2009 pp.126-127	Studies on Antifungal Properties of Essential Oil of <i>Semecarpus anacardium</i> (Bibba) Against Seed Mycoflora.	0974-2670
20	<i>Aquacult</i>	Vol.10 (1): 2009. Pp.53-56	Hydro chemical Studies of Tambat Sangvi Dam Water, District Latur (M.S.), India	0972-2272
21	<i>Aquacult</i>	Vol.10 (1): 2009. Pp.81-83	Fluoride Concentration of Tambat-Sangvi Reservoir in Latur District, Maharashtra	0972-2272
22	<i>International Journal of Plant Protection</i>	Vol.3 No.1: April 2010 pp.160-162	Air-borne Spore Population of <i>Puccinia penniseti</i> in Relation to Rust Disease of Bajra at Ahmedpur	0974-2670
23	<i>International Journal of Plant Sciences</i>	Vol.5 No.2: July 2010 pp.544-546	Taxonomic Studies of <i>Stemonitis</i> species from Udgir Region.	0976-593X
24	<i>International Journal of Plant Sciences</i>	Vol.5 No.2: July 2010 pp.587-589	Aeromycoflora over a Sugarcane Field at Ahmedpur Dist. Latur	0976-593X
25	<i>International Journal of Plant Protection</i>	Vol.4 No.1 April 2011 pp.103-106	Production of Lipase Enzymes by Seed Borne Fungi of Groundnut	0974-2670
26	<i>International Journal of Plant Protection</i>	Vol.4 No.1 April 2011 pp.143-145	Study of Airborne Imperfect Fungi over Bajra ( <i>Pennisetum typhoides</i> ) Fields at Ahmedpur	0974-2670
27	<i>International Journal of Plant Sciences</i>	Vol.6 No.1: Jan 2011 pp.141-143	Production of Toxins by Seed Borne Fungi of Groundnut	0976-593X
28	<i>International Journal of Plant</i>	Vol.5 No.1 April 2012	A Survey Reports of Leaf Spot Diseases of Certain Medicinal	0974-2670

	<i>Protection</i>	pp.185-186	Plants of Maharashtra.	
<b>29</b>	<i>Annals of Pharmacy and Pharmaceutical Sciences</i>	Vol.3 No.1 April 2012 pp.42-44	Traditional Use of Medicinal Plants of Kelwandi Area of Ahmednagar District, Maharashtra	0976-9438
<b>30</b>	<i>Asian Journal of Environmental Science</i>	Vol.7 No.2 Dec. 2012 pp.255-256	Studies of Soil Algae in Beed District Maharashtra	0976-8947
<b>31</b>	<i>International Journal of Plant Sciences</i>	Vol.8 No.2: July 2013 pp.454-455	Diatoms: the diamonds of aquatic life	0976-593X
<b>32</b>	<i>International Multidisciplinary Research Journal Golden Research Thoughts</i>	Vol.4 No.11 May. 2015 pp.1 -6	Study of Post Harvest Pathology of Dry Fruits	2231-5063 3.405
<b>33</b>	<i>Weekly Science Research Journal</i>	Vol.2 No.43 May. 2015 pp.1 -5	Biocontrol of Mycoflora of Pigeon Pea Seeds by Using <i>Trichoderma</i> species	2321-7871 1.421

#### National level

Sr.No.	Name of the Journal	Vol. No. Year, Page no.	Title of the paper	Remark
<b>01</b>	<i>Bioinfolet</i> (ISSN: 0973-1431)	Vol. 5, No.1, 2008: pp.51-53.	Atmospheric Conc. of <i>Cercospora</i> sp.(Leaf Spot Pathogen) Over Groundnut ( <i>A. hypogaeal</i> L.)	Published
<b>02</b>	Proceedings of National Conference on Recent Trends and Future Prospects in Life Sciences (ISBN:978-81-924894-3-8)	Year-2012 pp.171-174	Studies on Aflatoxins Production by Seed Borne <i>Aspergillus flavus</i> in Pulses Seeds	Published
<b>03</b>	Proceedings of National Conference on Recent Trends and Future Prospects in Life Sciences (ISBN:978-81-924894-3-8)	Year-2012 pp.278-281	Studies on Species Diversity of Scenedesmaceae in Beed District, Maharashtra	Published
<b>04</b>	Proceedings of National Conference on Recent Trends in Plant Science for Rural Development (ISBN:978-93-83389-13-1)	Year-2013 pp.180-182	Antifungal Activity of Leaf Extracts of Selected Medicinal Plants on Soyabean Seeds	Published
<b>05</b>	Proceedings of National Conference on Recent Trends in Biological Science (ISBN:978-93-83411-03-0)	Year-2013 pp.82-86	Studies on Atmospheric micro Algae of Latur City, Maharashtra, India.	Published
<b>06</b>	Proceedings of National	Year-2013	Studies on	Published

	Conference on Conservation of Medicinal Plants and Their Utilization. <b>(ISBN:978-81-924365-9-3)</b>	pp.18-19	Chlorophycean and Cyanophycean Diversity in Rivers of Marathwada Region (MS)	
<b>07</b>	Proceedings of National Conference on Conservation of Medicinal Plants and Their Utilization. <b>(ISBN:978-81-924365-9-3)</b>	Year-2013 pp.42-45	Isolation and Identification of Endophytic Fungi from <i>Occimum sanctum</i> Linn.	Published
<b>08</b>	Proceedings of National Conference on Plant Biotechnology for Agricultural Development and Human Welfare. <b>(ISBN:978-93-83183-29-6)</b>	Year-2013 pp.69-71	Distribution Pattern of Cyanobacteria from the Rice Field Soils of Latur District (MS)	Published
<b>09</b>	Proceedings of National Seminar on Role of Life Forms in Controlling Pollution. <b>(ISBN:978-93-83389-79-7)</b>	Year-2014 pp.202-204	Biodiversity of Endophyte Communities Inhabiting the <i>Annona squamosa</i> L.	Published
<b>10</b>	Proceedings of National Conference on Advanced studies in Life Sciences and Medicinal Plants <b>(ISBN:978-81-909804-9-4)</b>	Year-2014 pp.22-23	Seasonal Variation in Physico-Chemical Parameters of Domestic Sewage at Ahmedpur	Published
<b>11</b>	Proceedings of National Conference on Advanced studies in Life Sciences and Medicinal Plants <b>(ISBN:978-81-909804-9-4)</b>	Year-2014 pp.138-139	Running Water Algal Diversity of Marathwada Region, Maharashtra	Published
<b>12</b>	Proceedings of National Conference on Frontiers in Plant Diseases and its Control for Agricultural Development <b>(ISBN:978-81-930533-1-7)</b>	Year-2015 pp.127-133	Breaking Seed Dormancy with Sulphuric Acid Treatments on Seed Germination of <i>Semecarpus anacardium</i> L	Published
<b>13</b>	Proceedings of National Seminar on Environment: Pollution and Protection <b>(ISBN:978-93-83871-91-9)</b>	Year-2015 pp.146-148	Day to day Variation of <i>Ustilago scitamine</i> over Sugarcane ( <i>Saccharum officinarum</i> ) Field	Published
<b>14</b>	Proceedings of National Conference on Population Growth Environmental Degradation: Problems and Prospects <b>(ISBN:978-1-63535-117-0)</b>	Year-2016 pp.51-54	Effect of Flax seed Meal on Haemoglobin Contents in Fresh Water Fish <i>Labeo rohita</i>	Published



**Books, Chapters in Books:****Article**

<b>Sr.No.</b>	<b>Name of the Book</b>	<b>Year, Page no.</b>	<b>Title of the paper</b>	<b>Remark</b>
<b>01</b>	Scholarly Articles in Botany <b>(ISBN:978-81-8465-534-6)</b>	2011 Page No. 87-96.	Seasonal Variations of Fungal Airspora over Bajra ( <i>Pennisetum typhoides</i> ) Fields at Ahmedpur, India	Published
<b>02</b>	Plant Science for Sustainable Agriculture and Rural Development <b>(ISBN:978-81-7035-784-1)</b>	2012 Page No. 222-227.	Air Pollution Tolerance Index (APTI) of Some Avenue Plants	Published
<b>03</b>	Agro Biotechnology for Sustainable development. <b>(ISBN:978-93-5030-154-8)</b>	2013 Page No. 81-88.	Qualitative And Quantitative Analysis of Air Borne Fungal Spores Over Sunflower ( <i>Helianthus annuus L</i> ) Field at Ahmedpur, India	Published
<b>04</b>	Advances in Environmental Sciences <b>(ISBN:978-93-5030-155-5)</b>	2013 Page No. 156-163.	Seasonal Variations in Fungal Spore Concentration over Sunflower Field at Ahmedpur, India	Published
<b>05</b>	Environmental Challenges Today: Global Perspective <b>(ISBN:978-1-64869-730-2)</b>	2020 Page No. 169-174	Study of Indoor Aeromycoflora in College Library	Published
<b>06</b>	Ethnomedicinal Plants as Immuno Booster <b>(ISBN : 978-93-92212-95-6)</b>	2021 Page No. 112-126	Ethno botanical Study of Traditional Medicinal Plants Used by Peoples of Marathwada Area, Maharashtra	Published
<b>07</b>	Ethnomedicinal Plants as Immuno Booster <b>(ISBN : 978-93-92212-95-6)</b>	2021 Page No. 105-111	Ethnomedicinal treatments of various disorders in Renapur tehsil of Latur District in the Marathwada region of Maharashtra.	Published
<b>08</b>	Advances in Life Sciences and Human Welfare <b>(ISBN : 979-889002090-1)</b>	2023 Page No. 93-100	Mycoflora Associated with Some Soils of Marathwada Region	Published
<b>09</b>	Advances in Life Sciences and Human Welfare <b>(ISBN : 979-889002090-1)</b>	2023 Page No. 121-129	Aeromycological Studies over Groundnut Fields at Renapur District Latur of Maharashtra	Published

### Book Published

Sr.No.	Name of the Book	Year	ISBN, Publisher	Remark
01	Advances in Mycology and Plant Pathology	2015	<b>ISBN:978-93-84247-88-1</b> Chandralok Prakashan, Kanpur (UP)	Principal Author
02	Research Methodology in Botany	2016	<b>ISBN:978-93-84139-28-5</b> Gaurav Books, Kanpur (UP)	Principal Author
03	Seed Born Diseases and Plant Pathology	2019	<b>ISBN:978-81-941105-8-9</b> Chandralok Prakashan, Kanpur (UP)	Principal Author
04	Morphology, Anatomy and Embryology of Angiosperms	2020	<b>ISBN:978-93-82730-76-7</b> Garima Prakashan, Kanpur (UP)	Principal Author
05	An Introduction to Plant Biology	2022	<b>ISBN:978-93-93561-25-1</b> Chandralok Prakashan, Kanpur (UP)	Principal Author
06	Proceedings of National Conference on Recent Trends and Future Prospects in Life Sciences	December, 2012	<b>ISBN:978-81-924894-3-8</b> Jyotichandra Publication Latur (MS)	<b>Chief Editor</b>
07	Proceedings of National Conference on Recent Trends in Biological Science	October, 2013	<b>ISBN:978-93-83411-03-0</b> Vidyavati Prakashan Latur (MS)	<b>Member of Editorial Board</b>

#### (4) Research guidance: (M. Phil. / Ph.D. / P.G dissertation):

#### Research Guidance (SRTM University, Nanded)

Sr. No.	Name of the Research Student	Title of the Thesis	Date of Registration	Remarks
01	Dr. Mrs. M. A. Patekar	Studies on seed borne fungi of selected vegetable seeds and their bio-control	10-12-2014	Awarded  30-07-2018
02	Dr. B.M. Solankar	Seed Pathological studies, phytochemical screening and antimicrobial activity of	30-12-2014	Awarded  15-11-2019

		<i>Semecarpus anacardium</i> L.....		
03	Dr. C.G. Sable	Aerobiological studies at Renapur- A special approach to Leaf spot Disease	31-12-2014	Awarded  09-01-2023
04	Ms. A. S. Sawalkar	Studies on Fungal wilt Pathogens of Selected Seeds and their Controlling Strategies	24-07-2019	Registered
05	Mr. W. N. Jagirdar			Registered

#### Research Guidance (JJT University, Rajasthan)

Sr. No.	Name of the Research Student	Title of the Thesis	Date of Registration	Remarks
01	Dr. D. H. Ingle	Study of Airspora on Wheat, Vegetable and Soybean Fields at Kandhar (Maharashtra)	01-09-2019	Awarded  05-07-2022
02	Mr. Abrar Baig	Studies of Fresh Water Algal Flora in Different Zones of Maharashtra	14-05-2021	Registered

**(5) Research Projects Completed:**

**Major Research Project**

<b>Sr.No.</b>	<b>Nature of Research Project</b>	<b>Sponsoring Agency</b>	<b>Title of the Project</b>	<b>Remark</b>
<b>01</b>	Major Research Project <b>File No:</b> 42-982/2013 (SR)	U. G. C. New Delhi	Determination of potential allergenic fungal flora and its clinical reflection in urban and rural areas of Latur District of Maharashtra.	Completed

**Minor Research Project**

<b>Sr.No.</b>	<b>Nature of Research Project</b>	<b>Sponsoring Agency</b>	<b>Title of the Project</b>	<b>Remark</b>
<b>01</b>	Minor Research Project <b>File No:</b> 47- 464/08 (WRO)	U. G. C. WRO, Pune	Studies on Toxicity Effect of Sewage/Wastewater on Seed Germination and Seedling Growth of <i>Trigonella foenum graceum</i> (Methi) at Ahmedpur Town – MS	Completed

**(6) Consultancy:**

<b>Sr. No.</b>	<b>Title of Consultancy Project</b>	<b>Sponsored Agency</b>	<b>Date of Starting</b>	<b>Amount Mobilized (Rs. Lakh)</b>
1	NA	NA	NA	
2				

**(7) Patents :**

<b>Sr. No.</b>	<b>Title of patent Project</b>	<b>Patent Number</b>	<b>Sponsored Agency if any</b>	<b>Date of Award</b>	<b>International / National</b>
1	NA	NA	NA		
2					

**(8) Awards/Fellowship:**

- 1) Certificate of Excellence for outstanding research papers in the field of **Life Sciences** by Bionano Frontier, Mumbai.
- 2) **‘Guru Gourav Award’** by Maharashtra State NCP Teachers Association for the year 2011-12.
- 3) **Best Article in Botany Award** for Scholarly article in Botany (ISBN:978-81-8465-534-6)
- 4) Honorary fellowship (**F.H.A.S.**) conferred by “Hind Agri-Horticultural Society” on 28<sup>th</sup> December, 2010.
- 5) Honorary fellowship (**F.S.L.Sc.**) conferred by “The Society of Life-Sciences” on 2<sup>nd</sup> February, 2011.
- 6) Honorary fellowship (**F.I.A.S.I**) conferred by “International Society of Science Impact” on 18<sup>th</sup> September, 2015.
- 7) Honorary fellowship (**F.B.S.**) conferred by “Indian Botanical Society” on 21<sup>st</sup> October, 2016
- 8) **‘Best Teacher Award’** by Padmashri Dr.Vitthalrao Vikhe Patil Krishi Parishad, latur for the year 2019.

**(9) Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference Proceedings :****International Level**

<b>Sr. No.</b>	<b>Name of the Conference/ Seminar/ symposia/ workshop</b>	<b>Name of the sponsoring agency</b>	<b>Date</b>	<b>Remark</b>
<b>01</b>	International Conference on Science and Technology-2011 Emerging Science-Innovative Technology	Faculty of Science and Technology, Huachiew Chalermprakiet University, <b>Thailand</b>	15 <sup>th</sup> March 2011	Paper Presented
<b>02</b>	SriLanka-India Conference on Agricultural Biotechnology for Sustainable Development.	Ministry of Higher Education , University of Ruhuna, Peradeniya and Colombo, <b>Sri Lanka</b>	12-13 March 2012	Paper Presented
<b>03</b>	Indo-Bhutan International Conference on Advances in Environmental Sciences	Sherubtse College, Royal University, <b>Bhutan</b>	11-12 May 2012	Paper Presented
<b>04</b>	International level workshop on Neuro-Linguistics Programming and Career Counselling.	Mahatma Gandhi Mahavidyalaya, Ahmedpur Dist. Latur collaboration with Emma James NLP Company (UK)	9 – 10 April 2010	Participated
<b>05</b>	XXXIII Conference of Indian Botanical Society and International Symposium on the New Horizons of Botany	Dept. Of Botany, Shivaji University, Kolhapur.	10-12 November 2010	Paper Presented
<b>06</b>	International Conference on Biodiversity and	P. G. Dept of Botany, S.S.V.P.Sanstha’s L.K.	11-13 February	Paper Presented

	Environmental Crisis: Past, Present and Future	Dr. P. R. Ghogrey Science College, Dhule	2011	
07	International Conference on Current Trends in Medicinal Plants Research	Department of Botany, University of Pune, Pune	10-12 January 2012	Participated
08	Third Global Sustainable Biotech Congress-2014	S.S.V.P. Sanstha's L.K. Dr. P. R. Ghogrey Science College, Dhule	01-05 December, 2014	Participated
09	International Conference on Plants Research and Resource Management	Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati Dist.Pune	11-13 February 2016	Paper Presented
10	International Conference on Applied Science (ICAS-17)	Shri Kumarswami Mahavidyalaya, AUSA Dist.Latur	26-27 December, 2017	Paper Presented
11	International Conference on Advanced Research in Life Sciences	Sadguru Gadge Maharaj College, Karad (MS)	27-28 March 2018	Paper Presented
12	International Conference on Environment Development and Sustainability	Nya. Tatyasaheb Athalye Arts, V.S.R. Sapre Commerce & V. D. Dadasaheb Pitre Sci. College, Devrukh Dist. Ratnagiri (MS)	15 Dec. 2018	Paper Presented

#### National Level

Sr. No.	Name of the Conference/ Seminar/ symposia/ workshop	Name of the sponsoring agency	Date	Remark
01	14 <sup>th</sup> National conference on Aerobiology	School of studies, Pt. Ravishankar Shukla University, Raipur (C.G.)	15-17 January 2007	Paper Presented
02	National Conference on Emerging Trends in Biotechnology for Modern Era	Dept.of Biotechnology, COCSIT, Latur (M.S.)	29-30 Sept. 2007	Paper Presented
03	National Conference on Modern trends in Plant Sciences	Dept. Of Botany, Dr. B. Ambedkar Marathwada University, Aurangabad (MS)	6-7 October 2007	Paper Presented
04	National Conference on New Horizons in Biotechnology	Dept. Of Bio. Tech. Swami Vivekanand Mahavidyalaya, Udgir Dist. Latur (MS)	8-9 February 2008	Paper Presented
05	National Conference on plants: Biology to Biotechnology	Dept. Of Botany, Yeshwant College, Nanded.(MS)	23 -24 Feb. 2008	Paper Presented
06	National Conference on Changing Role of Plant	P. G. Dept of Botany, N.E.S.Science College,	20 – 21 Sept. 2008	Paper Presented

	Sciences in Biotechnology and Bio-prospecting	Nanded. (MS)		
<b>07</b>	National Conference on Biodiversity, Sustainable development and Human Welfare.	P. G. Dept of Botany, S.S.V.P.Sanstha's L.K. Dr. P. R. Ghogrey Science College, Dhule	10-11 January 2009	Paper Presented
<b>08</b>	National Conference on Herbal and Traditional Medicines	Dept of Botany, Dapoli Education Society's Dapoli Urban Bank Senior Science College, Dapoli Dist. Ratnagiri	6 – 7 Feb. 2009	Paper Presented
<b>09</b>	National Conference on Challenges and Opportunities in Information Technology and Bioinformatics.	Dept. Of Computer science & Biotech., Swami Vivekanand Mahavidyalaya, Udgir. Dist. Latur.	27 – 28 Feb. 2009	Participated
<b>10</b>	National Conference on Recent Advances in Plant sciences.	Dept of Botany, Padmashri Vikhe patil College of Arts, Science and Comm. Pravaranagar	15 – 17 Feb. 2010	Paper Presented
<b>11</b>	National Conference on Recent Trends in Plant sciences for Rural Development	Dept of Botany, Nagnath Arts, Commerce and Science College, Aundha dist. Hingoli	20 – 21 Feb. 2010	Paper Presented
<b>12</b>	National Workshop on Quantitative techniques in Biodiversity Assessment.	School of Life Sciences, SRTM University, Nanded	26 – 27 Feb. 2010	Participated
<b>13</b>	16 <sup>th</sup> National conference on Aerobiology	Dept. Of BT and Environmental study Centre of Bapuji Institute of Eng. And tech. Davangere (Kar)	19-21 November 2010	Paper Presented
<b>14</b>	National Conference on Recent Advances and Applications of Biotechnological Aspects in Plant science.	Dept. Of Botany, Dr.Rafiq Zakaria College for Women, Aurangabad (MS)	3-4 December 2010	Paper Presented
<b>15</b>	National Conference on Mycodiversity with its Sustainable Exploration and Biotechnological Applications	Dept. Of Botany, Shri Shivaji Science College, Amaravati	6-7 Feb. 2012	Paper Presented
<b>16</b>	National Conference on Advances in Plant Biotechnology and Biodiversity for Rural Development	Dept. Of Botany, Gandhi, Amolak College, Kada Dist.Beed	13 <sup>th</sup> Feb. 2012	Paper Presented
<b>17</b>	National Conference on Biodiversity, Biotechnology and Climate	Dept. Of Life Science, Arts, Commerce & Science College, Sonai	26-28, July 2012	Paper Presented

	Change	Dist. Ahmednagar		
18	National Conference on Parasite fate into living System	Dept. Of Zoology, Mahatma Gandhi Mahavidyalaya, Ahmedpur Dist. Latur	24-25, August 2012	Paper Presented
19	National Conference on Innovative Research Trends in Biological sciences	Dept. Of Life Sciences, Shri Shivaji College of Arts, Commerce and Science, Akola	8-9 Sept. 2012	Paper Presented
20	17 <sup>th</sup> National conference of Indian Aerobiological Society	MAEER's Arts, Commerce & Science College, Pune	13-15 Dec. 2012	Paper Presented
21	National Conference on Recent Trends and Future Prospects in Biological Sciences	Maharashtra Udaygiri Mahavidyalaya, Udgir Dist. Latur	18-19 Jan. 2013	Chairperson and Paper Presented
22	National Conference on Recent Trends in Plant Science for Rural Development	Mahatma Basaweshwar College, Latur	8-9 August 2013	Paper Presented
23	Workshop on Mushroom Cultivation Technology	Dept. Of Botany, Government Girls College, Katni (MP)	20-21 Sept. 2013	Participated
24	National Conference on Conservation of Medicinal Plants and Their Utilization.	Adarsh Education Society's, Arts, Commerce and Science College, Hingoli	09-10 Dec. 2013	Paper Presented
25	National Conference on Plant Biotechnology for Agricultural Development and Human Welfare.	C.B. Khedgis Basaveshwar Science, Raja Vijaysinh Comm. & Raja Jaysinh Arts College, Akkalkot Dist. Solapur	18-19 Dec. 2013	Paper Presented
26	National Conference on Recent Advances in Environmental Sciences	S.S.V.P.Sansta's L.K. Dr. P. R. Ghogrey Science College, Dhule	19-20 Jan. 2014	Paper Presented
27	National Conference on Plant Pathology	Rajarshi Shahu Mahavidyalaya, Latur	02-03 March 2014	Paper Presented
28	National Seminar on Role of Life Forms in Controlling Pollution	Dayanand Science College, Latur	08-09 August, 2014	Chairperson and Paper Presented
29	National Level Workshop on Techniques in Isolation and Analysis of Phytochemicals	Indira Gandhi sr. College, CIDCO Nanded	28 August, 2014	Participated
30	National Conference on Advanced studies in Life Sciences and Medicinal Plants	Nagnath Arts, Commerce and Science College, Aundha Nagnath Dist. Hingoli	19-20 December, 2014	Chairperson and Paper Presented



<b>31</b>	National Conference on Frontiers in Plant Diseases and its Control for Agricultural Development	Dept. Of Botany, Adarsh Mahavidyalaya, Omerga Dist.Osmanabad	02-03, February, 2015	Paper Presented
<b>32</b>	18 <sup>th</sup> Biennial Meeting and National conference of Indian Aerobiological Society on Impact of Aerosols on Health, Heritage and Environment	Departments of Science, Tumkur University, Tumkur (Kar.)	28-30, September, 2015	Paper Presented
<b>33</b>	National Seminar on Environment: Pollution and Protection	Dept. Of Botany, Late Shankarrao Gutte Gramin Arts, Commerce and Science College, Dharmapuri Dist. Beed	18 <sup>th</sup> December, 2015	Paper Presented
<b>34</b>	One day interdisciplinary National Seminar on Sustainable Development of the Environment	Shivneri Mahavidyalaya, Shirur-Anantpal Dist.Latur	27 <sup>th</sup> February, 2016	Paper Presented
<b>35</b>	National Conference on Population Growth Environmental Degradation: Problems and Prospects	Sunderrao Solanke Mahavidyalaya, Majalgaon Dist.Beed	27 <sup>th</sup> September, 2016	Paper Presented
<b>36</b>	19 <sup>th</sup> National conference of Indian Aerobiological Society on Airborne Bioaerosols: Impact on Human Health and Agriculture	Bose Institute, 93/1 A.P.C. Road, Kolkata-700009 (WB)	9-11, December, 2016	Chairperson and Paper Presented
<b>37</b>	UGC sponsored National Symposium on Emerging Perspective in Parasitology Research	Department of Zoology, Yeshwantrao Chavan College of Arts, Commerce and Science, Sillod Dist. Aurangabad	20-21 January, 2017	Paper Presented
<b>38</b>	XX National conference of Aerobiology-2018	Dept. Of Botany, Sant Gadge Baba Amravati University, Amravati	29-31 January, 2018	Paper Presented
<b>39</b>	National Conference on Emerging Trans-Disciplinary Approaches in Bio Sciences -2019	Dept. Of Botany, Deogiri College, Aurangabad	23-24 December, 2019	Paper Presented
<b>40</b>	National seminar on Impact of Environmental Degradation on Society: Causes, Effects and Remedies	Late Ramesh Warpudkar ACS College, Sonpeth Dist.Parbhani	22 <sup>nd</sup> February, 2020	Resource Person

- (10) **Membership of Professional bodies / Associations:**  
Member, Board of Studies, Botany, SRTM University, Nanded
- (11) **Additional charge (NCC / NSS / Cultural / Exam / etc.):** NA
- (12) **Any other relevant information / Additional information:**