

# Curriculum Vitae



**Dr. Shafa Mohammed Khan**

Assistant Professor and Research Guide

Department of Botany,

Milliya Art's, Science and Management Science college BEED - 431 122 (MS) India

**Curriculum Vitae**

**Name : Dr. Shafa Mohammed Khan**

**I. Personal Memorandum**

**Designation : Assistant Professor**

**Mailing Address : Department of Botany**

**Milliya Art's, Science and Management Science**

**College, BEED 431122 (MS) India**

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**Date of Appointment: Aug. 01 1999**

**Date of Birth: June 20, 1974**

**II.Academic Preparation:**

<b>Sr. No.</b>		<b>Board/University</b>	<b>Grade/ Division</b>	<b>Year</b>
1	SSC	HSC and SSC board Aurangabad	Second Division	1989
2	PGDBA	Cat Academy Hyderabad	First	1991
3	HSC	HSC and SSC board Aurangabad	Second Division	1993
4	GRADUATION	Marathawada University, Aurangabad	Second Division	1996
5	POST GRADUATION	Swami Ramanand Teerth Marathawada University, Nanded	First Division	1998
6	M.Phil.	Annamalai University Annamalai Nagar T.N.	First Division	2008

7	Ph.D.	Dr. BabasahebAmbedkar Marathawada University, Aurangabad.	-	2017
8	LL.B	Dr. BabasahebAmbedkarMarathawada University, Aurangabad	First	2014

### **III. Research and Teaching Experience:**

**Teaching Experience: 21 years**

**Assistant Professor: Department of Botany**

**Milliya Art's, Science and Management Science**

**College, BEED 431122 (MS) India**

### **IV. Administrative Work/ Extracurricular Work:**

<b>Sr. No</b>	<b>Designation</b>	<b>Period</b>
1	Regional Coordinator NSS	2010-2012
2	NSS Program Officer	2008 -2013

### **V. Academic contribution: (College & University)**

<b>Sr. No</b>	<b>Detail</b>	<b>Duration</b>
<u>1</u>	Member of Examination for assessment of University Papers	2001 -2018
<u>2</u>	Chairman Affiliation committee	2017-2018

**VI. Membership of Professional/Learned Bodies/Societies/Events.**

<b>Sr. No.</b>	<b>Details</b>
1	President Indian Education and Welfare Society Udgir Dist. Latur.
2	Member of Deccan Education Society Udgir Dist.Latur.

**VII:- Refresher / Short term courses attended: 03**

<b>Name of the Course / Summer School</b>	<b>Place</b>	<b>Duration</b>	<b>Sponsoring Agency</b>
Refresher Course	Dr.BAMU,Aurangabad	04/02/2011 to24/02/2011	UGC
Refresher Course	J M U Delhi	03/05/2012 to 23/05/2012	UGC
Short Term course-on " Statical package for Research	MANUU,Hyderabad	16 Mar to 20 Mar 2015	UGC
Refereshher course	Swayam	Sep 2019 to feb 2020	MHRD & UGC

**VIII Orientation course attended: 01**

<b>Name of the Course</b>	<b>Place</b>	<b>Duration</b>	<b>Sponsoring Agency</b>
Orientation	Dr.BAMU,Aurangabad	10.08.2007 to 06.09.2007	UGC

**IX. Expertise / Areas of specialization**

**Aerobiology and Plant Pathology**

**X. Reviewer of National/International Journals**

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Sr. No.	Journals	Publication
1	Shodankan Int. Jour Kada Dist. Beed	Shodankan

**XI. List of Conferences/Seminars/Workshops/Symposium attended:**

Sr. No.	Title of Conferences/Seminars/Workshops/Symposium	Organized by	Date
01	<b>International Conference on New trends</b>	Poona College, pune	08-09 Feb. 2019
02	<b>International Conference on Microbiology</b>	Milliya college Beed	07 Feb 2019
03	National Conference on Life Sci.	Womans College Aurangabad	20 Jan 2019
04	<b>International conference Vision 2030 at Pune</b>	Abeda B.Inamdar College Pune	18-19 Jan 2019
05	National Conference on Advances in Agriculture and Allied Science.	Aditya Agriculture College, Beed.	04 Oct. 2018.
06	State Level Workshop on IQAC	Milliya College, Beed	24 Augt.2018
07	<b>International Conference on Environment</b>	VMMS Damodar College, Goa	17 Augt.2018
08	State Level Workshop on sexual harassment of women	Milliya College, Beed	14 Augt.2018
09	One Day online Workshop ISRO	Milliya College, Beed	10 July 2018
10	<b>International multidisciplinary conference on Commerce ,Management Tech. and Environmental Science.</b>	Virar Mumbai	29 Sep 2017

11	<b>International conference on Environmental science, Ecology, biodiversity and Climate change</b>	Poona	22 & 23 Jul 2017
12	Research Opportunity at RUSA centre for Advance Sensor technology and Drafting of research proposals.	Milliya college Beed	25 Apr 2017
13	National Conference on Advances in life sciences and human welfare	Women's College Aurangabad	18 Feb 2017
14	<b>Inter National conference on "Digitilization in research for cultural ,commercial and scientific development"</b>	Rajguru Nagar Pune	8-9 Dec 2016
15	Training Programme Sexual Harashment of Women at working Place	Dr. BabaSaheb Ambedkar Marathwada University, Aurangabad.	2016
16	University Level Avishkar	Dr.B.A.M.U.Aurangabad	27,28 Oct 2016
17	Environment and climate change and its impact on Biodiversity.	Mrs.K.S.K college beed.	24 Jan 2012
18	District level Avishkar research project	Milliya College beed	30 Nov 2016
19	National Conference on " Prospect in Diverssity Daigonosis and Management of the diseases of Horticulture and field Plants.	Badnapur dist Jalna (MS).	28,29 Nov 2015
20	<b>International Conference on" Terminology and translation a general review</b>	Beed	8 -9 Feb 2014
21	National Seminar on "Recent trends in plant Sciences for rural development	M B College Latur	7- 8 Aug. 2013
22	National Conference on "Recent trend and future prospects in biological sciences	M U College udgir	18- 19 Jan 2013
23	National Conference on Contemporary Criticism in Urdu and its Teaching	Milliya College Beed	6-7-9 2013

24	National Conference on "Emerging Trend in Plant Sciences	B.Raghunath College Parbhani	30-31 12 2013
25	Regional Workshop of NSS on LEK LADKI ABHIYAN	Dr. B.A.M.University, Aurnagabad	29/07/2011
26	Regional Workshop on Red Ribbon Club	Dr. B.A.M. University, Aurangabad	1 Oct 2011
27	Regional Workshop on NSS	Dr. B.A.M. University, Aurnagabad	21 Jan 2010
28	National Conference on Recent Trends in Environmental Toxicology 2010	Milliya College, Beed	4- 5 Aug. 2010
29	Regional Workshop on NSS	Dr. B.A.M. University, Aurnagabad	21 Jan 2010
30	National Conference on Recent Advances and Applications of Biotechnologies of Plant Science Aspect",.	Rafiqzakaria College, For Women, Aurangabad	3,4Dec 2010
31	Regional Workshop on Revised Syllabus of B.Sc. (Botany) based on Semester system	SV College, Aurangabad.	10 Sep 2009
32	District Level Workshop on Wild Animal	Forest Department, Beed	07 Oct 2008
33	Regional workshop on new syllabus in botany organized	Balbhim College, Beed	10 Feb. 2008.
34	National conference on new horizons in biotechnology	At Udgir.	8-9 Feb. 2008
35	Regional workshop of N.S.S. programme officers organized by	Dr. B.A.M.U. Aurangabad.	21 Jul. 2010
36	<b>International conference on recent trends in biodiversity and biotechnology</b>	Dr. B.A.M.U. Aurangabad	15.17 Oct. 2007
37	UGC sponsored national conference on applied aspects of plant science & environmental	womens college Aurangabad	19.20 Aug. 2006
38	Regional workshop on scope & limitation of B.Sc. syllabus	at Kallam	21 Aug.2005

39	State level workshop on scope & limitation of B.Sc. second practical's as per UGC syllabus	women college Aurangabad	6th feb 2005
40	Regional workshop on new syllabus in botany	Deogiri College Aurangabad.	11 Jul 2004
41	State level conference on Plant Bio Technology fro Rural development	Nanded	20,21 Aug 2000
42	Regionsl seminar onTeaching and research of Botany in next millennium	Ahmadpur Dist Latur	22,23 Jan 2000
43	State Level Conferenceon Seed Technology	Jalna	2 ,3 Oct 1999

List of Webinar/FDP/Conferences/Seminars/Workshops/Symposium attended online

Sr. No.	Title of Conferences/Seminars/Workshops/Symposium	Organized by	Date
1	FDP on entrepreneurship	Indian academic research association	22on -28 April 2020
2	One week online course research methodology	Indian academic research association	6-12 April 2020
3	One week online course on NAAC assessment and accreditation	Shivaji college parbhani	21-26 May 2020
4	FDP on evolution from offline to online teaching	SPD college Thane	30 Mat to 3 June 2020
5	E content development	Dr.Rafiq zakaria college Aurangabad	19/08/2020
6	National webinar on Biodeversity and its conservation	AD College Kada	10/08/2020
	National webinar on contribution of plant to	Sidheshwar College Majalgaon	10/08/2020



7	fight against ccovid 19		
8	One week online short term course on plant taxonomy	Nizam college Osmania university Hyderabad T.S.	3-8 Aug 2020
9	Dr.Rafiq Zakaria asocial transformer renowned educatbadionist and architected of modern aurangabad	Dr.Rafiq zakaria college Aurangabad	11 July 2020
10	Higher education in Maharashtra perspective and challenge	Vidyapeet vikas Manch DR.BAMU Aurangabad	28 june 2020
11	Emmerrging trends and challenges in life Science	Indraj College Sillod	18-19 june 2020
12	Eco lution	Sindhu education society	5-7 june 2020
13	National webinar on Literature and society in present pandemic scenario	Bareilly college Bareilly	3 june2020
14	National webinar on pandemic and Islamic guidance	C Abdul Hakim College Melvishara TN	20 May 2020
15	Opportunity and challenges for education	Poona College Poona	16 May 2020
16	National webinar on carrier in data Science	Rajashree Shahu College Latur	18 May 2020
17	National webinar on change in society due to corona virus	Vasundhara College Ghatnandur	13 May 2020
18	International E conference on strategies and challenges in Higher Education during covid 19 Lock down	Govt. Institute Amravati	15-17 May 2020
	Webinar on importance of cyber laws of	A C Collge Kalyan	16 May

19	womens		2020
20	National webinar on Birds connects our world	Poona College Poona	9 may 2020
20	National level FDP on decoding examination duringad n post covid 19	MIT World peace University	8 May 2020
21	Webinar on how to overcome challenges and boost admission during covid 19	DY Patil University Pune	5 may 2020
22	FDP on Outcome based Education	inponds	29 April 2020
23	International conference on cognitive development and enterprenuership	Innovation society and others	25 April 2020
24	Four day course on use of Statitical tools and tech for social science	Davangere University Davangere	20-23 April 2020
25	Webinar on Writing and publication essential skills for research	Swami Hansmuni Maharaj degree college Mumbai	17 April 2020
26	Four days Webinar on An effective Research Paper Writing skills	Bhagwan Mahavir University Surat Gujrat	13-16 April 2020.
27	International conference on global pendemic covid 19	World academy of informatics and manement science	05 April 2020

**XII Research Papers Published / Presented in International / National Conference Proceedings** 11

<b>Sr.No.</b>	<b>Title of the Paper Presented</b>	<b>Title of Conference / Seminar</b>	<b>Organized by</b>	<b>Month/Year</b>
1.	Aeromycoflora in a hospital at Beed	International conference on Digitilization in research for cultural ,commercial and scientific development”	Pune	8-9 Dec 2016
2.	Effect of Azatobactor on the plant growth of wheat	National Seminar on New Hori in Bitech.	Udgir	8-9 Feb 2008
3.	Aerospora over central Vegetable Market at Beed	Int.desease Management	Kaij	29-30Nov 2008
4.	Ecofriendly management of Aflatoxin B1 at preharvestlevel in ground nut	National Conference on Recent trends in Envi. Toxicology	Beed	4-5 Aug 2010
5.	Morphological Alfatoxin Variation among the isolated aspergillus	National Conference on Recent trends in Envi. Toxicology,	Beed	4-5 Aug 2010
6.	In vitro studies on the effectofbiofertilizerAzato bactor and rhizobium on seed germination	National Conference on Recent trends in plant Sciences	Latur	7-8 Aug 2013
7.	Effect of Biofertilizer and some micronutrients on	National Conference on	Latur	7-8 Aug

	growth and physiology of wheat	Recent trends in plant Sciences		2013
8.	Use of neem tree for many purpose	National Conference on Recent trends in plant Sciences for rural developments	Latur	7-8 Aug 2013
9.	Management of Wheat Rust at Beed	National symposium on prospects in Diversity Diagnosis and management of diseases of Horticulture and Field crops	Badnapur	28-29Nov 2015
10.	Comman funga spores causing allergic diseases	National conference on Advance in Agri.& Allied sciences.	Beed	04 Oct 2018
11.	To study the postharvest disease of Banana	National conference on Advance in Agri.& Allied sciences.	Beed	04 Oct 2018

## **PUBLICATIONS**

### **Peer-reviewed International / National Journals ( 21 )**

1.Shafa Khan, N.B. Bagwan, Mohammed Asef Iqbal& R.R. Tamboli "Mass multiplication and shelf life of liquid fermented final product of Trichoderma viridae in different formulations" Adv. Biores. 2[1] 178-182, 2011.

2. **Shafa Khan, N.B.Bagwan** "Influence of abiotic factors on growth and sporulation of Trichoderma viride and Trichoderma reesei in vitro". Emerging Trends in Plants Science ISBN No. 978-81-92564
3. **Shafa Khan ,Seema Hashmi ,quazi Salim , Chaus Faisal**"Microbial spoilage of Bakery Products and its control by preservatives. Shodakan Vol-2 ISSUE-3, ISSN. 2250-03383
4. **Shafa Khan, Sumia Fatema** "Aeromycological Investigation of vegetable and fruit market and related allergic diseases of beed" Jour of Adv in Appl sciences and Tech ISSN 2393-8188 2-3 p43-47
5. **Shafa Khan** " Studies on some important terms of Botany " Int. Conf.terminology and translation 300-301 Int. Conf.terminology and translation ISSN 978-81-928515-1-8
6. **Shafa Khan, N.B.Bagwan ,Sumia Fatema Mohmmed Asef Iqbal** "In vitro compability of two entomopathogenic fungi with selected insecticides and plant growth regulators. Libyan A R J International 3(1) 36-41 2012
7. **Shafa Khan, KauserKhan,Sumia Fatema** "Aeromycoflora of Vegetable and Fruit Market of BeedCity" Jour of Adv in Appl. sciences and Tech ISSN 2393-8188 1-1 p 30-31
8. **Shafa Khan, Sumia Fatema** "Analysis of Aeromycoflora inside Hospitals at Beed M.S". India National conference on advances .in life sciences and human welfare ISSN 978-93-85426-28-5
- 09.**Asef Iqbal ,Shafa Khan**"Isolation of metal reducing bacteria " National conference on advances .in life sciences and human welfare ISSN 978-93-85426-28-5
- 10.**Shafa Khan, Sumia Fatema** "Investigation of Aeromycoflora of Vegetable and Fruit market by Petri plate expose method" Int. Conf. Royal ISSN 2278-8158 July 2017.
- 11.**Sonawane V.K, Shafa Khan** "Isolation of fungal spore from infected vegetable and fruits". Int .conf. Royal ISSN 2278-8158 July 2017.

12. **Momin R.K. and Shafa khan** "Estimation and evaluation of chlorophyll content of some medicinal plants" Int .conf. Royal ISSN 2278-8158 July 2017.

13. **Asef Iqbal , Shafa Khan, Rafat Ali** " Studies on effect of plant extract on pest control of selected vegetable and fruits" Int .conf. Royal ISSN 2278-8158 July 2017.

14. **Shafa khan and Momin R.K.** "Aerobiological Investigation over Vegetable and Fruit market " Int .conf. Royal ISSN 2278-8158 July 2017.

15. . **Shafa khan and Momin R.K.** "Incidence of post harvest disease in vegetable and fruit market." Ajanta Issn 2277-5730 Sep. 2018

16. . **Shafa khan and Momin R.K.** "Histochemical investigation of different organs of two traditional medicinal plants." Ajanta Issn 2277-5730 Sep. 2018

17. **R. K. Momin & Shafakhan** Estimation and evaluation of chlorophyll content in diseased & healthy leaves of cowpea plant in Maharashtra" Ajanta Inter.Journal of Research and Development ISSN- 2277-5730. P-79-84

18. . **Shafa khan and Momin R.K.** "To study the postharvest diseases of Banana " Ajanta Inter.Journal of Research and Development ISSN- 2277-5730. P-1-5

19. **Shafa khan and Sonwane V.K** "To study the improvement of growth and yield in Triticum (Wheat)" www.universalprint.org ISSN 2454-7263

20. **Shafa khan and Shaikh Farooq** " To study the effect of different temperature level on dry weight of *Fusarium* , *Rhizoctonia* and *Alternaria*. [www.researchjourney.net](http://www.researchjourney.net) ISSN 2348-7143

21 **Shafa khan<sup>1</sup> Kamble R.A.<sup>2</sup> Sonwane V K<sup>3</sup>** "To study the effect of different humidity level on dry weight of *Fusarium oxysporium* , *Rhizoctonia solani* and *Alternaria solani*." [www.junikhyat.com](http://www.junikhyat.com) ISSN 2278-4632