

Curriculum Vitae



Dr.MominRaisoddinKhudboddin,
Assistant Professor and Research Guide(M.Sc.,M.Phil.,Ph.D)
Plant Pathology Laboratory,
Department of Botany,
Milliya Art's, Science and Management Science college BEED - 431 122 (MS) India

Curriculum Vitae**Name: Dr. Momin Raisoddin Khudboddin****I. Personal Memorandum**

Designation : Assistant Professor

Mailing Address : Plant Pathology Laboratory,
Department of Botany
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Date of Birth : July1, 1974

II. Academic Preparation:

Sr. No.		Board/University	Grade/Division	Year
1	SSC	HSC and SSC board Aurangabad	First Division	1990
2	HSC	HSC and SSC board Aurangabad	Second Division	1993
3	GRADUATION	Dr. Babasaheb Ambedkar Marathawada University, Aurangabad	Second Division	1996
4	POST GRADUATION	SRT University Nanded	First Division	1998
5	M. Phil	Alga University Karaikudi	First Division	2008
6	Ph.D.	Dr. Babasaheb Ambedkar Marathawada University, Aurangabad	Awarded	2011

III. Research and Teaching Experience:**Teaching Experience: 22 Years****IV. Administrative Work/ Extracurricular Work:**

Sr. No	Designation	Period
1	Programme officer NSS	From 10 June 2013
2	Coordinator - Avishkar	From, 19 November 2016
3	Chairman Mentor Committee	From 2015
4	Chairman of Admission Committee	From 2008
5	President BAMUTO	From 2014
6	President Arabic School Umulqura	From 2013
7	Member Science Forum	2013-2015
8	Member of Discipline	From 2003

V. Academic contribution: (College & University)

Sr. No	Detail	Duration
1	Vice Chancellor's Nominee subject Expert for selection committee for appointment of lecturer	2012
2.	Member of Subject Expert committee for CAS	2013
3.	Worked as Joint Chief Superintendent	2015
4	Worked as a member of Flying Squad	2012
5.	Worked as Member of Affiliation Committee	2018

VIMembershipofProfessional/Learned Bodies/Societies/Events.

Sr. No.	Details
1	Life Member of Indian Science Congress
2	Life Member of Indian Academic Research Association
3	Fellow of Society of Life science
4	Fellow of Society of Academy Environmental Science
5	Member of Adv. Board on Sakolker Life Science Research Center Aurangabad.

VII:- Refresher, Orientation /Short term courses attended: 03

Name of the Course / Summer School	Place	Duration	Sponsoring Agency
Orientation	Aurangabad	13/02/2006 to 11/03/2006	UGC
Refresher Course	Hyderabad	12/11/2007 to 2/12/2007	UGC
Refresher Course (Summer School)	Delhi	16-05-2013 To 06-06-2013	UGC
Short Term course-on “ Research Methodology ”	Aurangabad	02/11/2015 to 07/11/2015	UGC
Short Term course-on ICT	Hyderabad	31/10/2018 to 06/11/2018	UGC
Short Term course-on Cyber Security	Kada	02/12/2019 to 07/12/2019	PMMMNMST

VIII. Research Project Undertaken - 03

Sr.No.	Title	Agency	Sanction Year	Period	Grant / Amount Mobilized (Rs. Lakh)
1.	Physiology and Biochemistry of Selected Medicinal Plant of Marathwada region of Maharashtra	UGC	2011	2years	1,70,000/-
2.	Modeling and Assimilation of NISAR, L & S Airborne Synthetic Aperture Radar Land Images for Geophysical Parameter Retrieval	ISRO	2017	3 Years	20.7/-
3.	Studies on Rhizospheric mycoflora-Of Soyabean (<i>Glycine max</i> (L)Merr.) from Marathwada region in Maharashtra.	BAMU	2019	2 Years	3500/-

IX. No. of students working under guidance leading to Ph.D- 03

Sr. No	Name of the Research student	Topic	Date of Registration
1	Aher Shital	Studies on Rhizospheric mycoflora of Soyabean (<i>Glycine max</i>) from Nashik Tehsil in Maharashtra	25/ 12/2017
2	Pagare Yogini	Florestic Study of Trembekeshwar in Nasik Region	25/ 12/2017
3	Ajit Yadhav	Modeling and Assimilation of NISAR, L & S Airborne Synthetic Aperture Radar Land Images for Geophysical Parameter Retrieval	25/ 12/2017

X. Expertise / Areas of specialization

- Plant Pathology/Physiology

XI. Synergic Activities

Conference Organized: Convener

Sr.No	Date	Topic	Level
1	01-02-2014	Student Seminar	State Level

Books Published

Sr. No.	Title of the Book Published	No. of Co Author	Name of Publication	Month/Year
01	Cytology & Genetics	01	New Age International	2014
02	Plant Pathology	02	New Age International	2020

XII. List of Conferences/Seminars/Workshops/Symposium attended:

Sr. No.	Title of the Conference/Seminar /Workshop	Place	Date
01	A state Level Conference on Seed Technology.	JES College Jalna	2-3 oct. 1999
02	Reginal seminar On Water Pollution	Balbhim College, Beed.	18 Jan 2000.
03	A state Level Conference on Biotechnology for Rural Development	Science College, Nanded	20-21 Aug. 2000.
04	A National Conference on Biotechnology for Human Welfare	Dr. Vasantrao Naik College Aurangabad.	7-8 Oct. 2001.
05	A state Level Conference on Environmental Biology	Vinayak College, Vaijapur	8-9 Dec. 2001
06	A National Conference on Biological Aspect Plant Sci.	Dr. Babasaheb Ambedkar University, A'bad	30-31 Jan. 2002
07	A state Level Seminar on Protection of Plant Wealth.	Dr. BAMU University, A'bad	14 Dec 2002
08	A National Conference on Biotechnology for Human Welfare	-K.S.K College Beed.	4-5 Jan. 2003
09	A state Level Workshop on Syllabus in Botany.	Naik College Aurangabad.	2 March 2003
10	A National Conference on Conser. Of Water	Udaygiri College Udgir.	28 April 2003.
11	A state Level Seminar on Current Innovative in Plant Sci.	Dr. Babasaheb Ambedkar University, A'bad	16th Dec. 2003
12	Regional level Workshop on New Syllabus in Botany	Deogiri College Aurangabad.	11 July 2004
13	A National Seminar on, Manage. Of Crop Disease	Dr. Babasaheb Ambedkar University, Aurangabad.	30-31- July 2004.
14	State Level Seminar on Biotechnology for Human Welfare	Balbhim College, Beed.	24 Oct 2004
15	A state Level Workshop on	Naik College Aurangabad.	26 Jun 2005

	Syllabus in Botany.		
16	A state level Workshop on Scope & Limit.	Dr. Babasaheb Ambedkar University, A'bad	21 Aug. 2005.
17	A state level Workshop on New Practicals	Womens College, Aurangabad.	6 Feb 2005
18	A National Conference on Plant Sci. Environ.	Dr. Babasaheb Ambedkar University, A'bad.	19-20 Aug 2005.
19	Reginal seminar On Digital College Software	MKCL, Beed.	28 Aug 2006
20	A state Level Workshop on Plant Identification	Dr. Babasaheb Ambedkar University, Aurangabad.	29-30 Sept. 2006
21	Regional level Workshop on Revised Syllabus in Botany	Balbhim College, Beed.	10 Feb 2008.
22	A state Level Workshop on Effective Teaching In Botany.	Balbhim College, Beed.	17 Feb 2008.
23	A state Level Conference on Resent Trends in Mycology.	Vinayak College ,Vaijapur	26-27 Sept 2008.
24	A state Level Seminar on Sources And Application of phytochemicals.	Dr. Babasaheb Ambedkar University, A'bad	27 Oct. 2009.
25	Reginal seminar On New Syllabus of B.Sc. Third year	Mohekar College Kallam.	24 July 2007.
26	A National Conference on Environmental Toxicolgy.	Milliya Sr. College Beed.	4-5 Aug 2010.
27	An International Conference o Plant Biosystematics	Dr. Babasaheb Ambedkar University, Aurangabad.	3-4-5 Sept 2010.
28	A National Conference on Scientific Terminolgy	Dhonde College Kada.	1-2 Oct 2010.
29	A National Conference on Research in Chemical Sci.	Milliya Sr. College Beed.	1-2 Feb 2011.
30	Reginal seminar On Pedagogy in	Milliya Sr. College Beed.	12-13 March

	Urdu Lit.		2011.
31	A National Seminar on Environmental Sci	Deogiri College Aurangabad.	24-25 Sept 011.
32	A National Conference on Rain Water Cons.	Sawarker College, Beed.	27-28 Dec. 2011.
33	State Level Workshop on Phyto. Analysis.	University of Pune	13-Jan. 2012.
34	State Level Seminar on Climate Change.	K.S.K. College, Beed.	24-Jan. 2012.
35	A National Conference of Recent Trends in Botany	P.V.P. College Patoda	18-19 Oct. 2012.
36	A National Conference Recent T.&Future Pers.	Maharash. Udaigiri College, Udgir.	18-19 Jan. 2013.
37	A National Conference on Ecostudies/Green Studies	Deogiri college Aurangabad.	02-03 Feb. 2013.
38	National Seminar on Contemporary Criticism in Urdu & its Teaching	Milliya Sr. College, Beed,	06-july, 2013
39	National Conference on Recent Trends In Plant Science for Rural Development	Mahatma Basweshwar College, Latur	07-08 August 2013.
40	National Conference on Water Conservation & its Management.	Katruwar College, Manwat.	14-15 Dec. 2013
41	International Seminar Terminology & Translation: Review	Hamdard Library, Beed.	8-9 Feb 2014
42	National Symposium on New Research Aspects & its Application in Life Science.	Balbhim College, Beed.	15-16 Feb. 2014.
43	State Level three day Training on Biot.	BIO-Era's R& D Centre Pune	22-24 Aug. 2014
44	National Conference on Interdisciplinary Research Trends in life Science	R. B. Attal college, Georai	9-10 Feb. 2015.

45	Work Shop on National Service Scheme	Dr. BAMU Aurangabad	3 Sep. 2015
46	Work Shop on National Service Scheme	P. P. College, Sirsala	16 Sep. 2015
47	National Conference on Harmony	Dr. BAMU Aurangabad	23-25 Nov 2015
48	National Seminar on Recent Trends in Microbial Genetics	Hussaini Alam Hyderabad	22-23 July 2015
49	National Seminar on Environmental	Late Shankarao Gutte College, Dhar.	18 Dec. 2015
50	International Conference on Climate Change	Dr. BAMU Aurangabad	21-23 Jan 2016
51	State Level Seminar on Interdisciplinary aspect of Biodiversity	Pushpatai Hiry College, Malegoan	29 Jan 2016
52	Work Shop on National Service Scheme	Dr. BAMU Aurangabad	03 August 2016
53	Work Shop on National Service Scheme	Vydaynath College, Parli	12 August 2016
54	National Seminar on Role of ICT in Higher Education for Quality	K.S.K. College, Beed	29,30 Aug. 2016
55	National Conference on Advances in Life Science and Human Welfare	Rafiq Zakaria College Aurangabad	18 Feb 2017
56	National Conference on Recent Trends In Plant Sciences	Dr. BAMU Aurangabad	1-2 March 2017
57	State Level Workshop on RUSA	Milliya College, Beed	25 April 2017
58	National Workshop on Remote Sensing	Milliya College, Beed	11 Aug. 2017
59	Workshop on How to manage Money	Milliya Collge, Beed	09 Aug. 2017
60	National Workshop on Remote Sensing Base Maps	Milliya Collge, Beed	11 Aug. 2017
61	International Multidisciplinary	Joseph College, Satapala Virar	29 Sep. 2017

	Conference		
62	Workshop on NSS	Dr. BAMU Aurangabad	05 Oct 2017
63	National Conference on Innovative Trends in Life Science	Venkatesh College, Deulgoan	23 Dec. 2017
64	Workshop on Project Writing	New College, Ahemadnager	06 Jan 2018
65	National Seminar in Research Methodology in Life Science	Woman College, Aurangabad	04 Feb. 2018
66	National Conference on Recent Trends In Plant Sciences	H.J. Thim College, Jalgoan	10 Feb. 2018
67	Workshop on IPR	Milliya College, Beed	14 Feb. 2018
68	One Day online Workshop ISRO	Milliya College, Beed	10 July 2018
69	One Day Workshop Sexual Harashment	Milliya College, Beed	14 Augt.2018
70	International Conference on Environment	VMMS Damodar College, Goa	17 Augt.2018
71	State Level Workshop on IQAC	Milliya College, Beed	24 Augt.2018
72	National Conference on Advances in Agriculture and Allied Science.	Aditya Agriculture College, Beed.	04 Oct. 2018.
73	One Day online Workshop ISRO	Milliya College, Beed	21Dec.2018
74	National Conference on Life Sci.	Womans College Aurangabad	20 Jan 2019
75	International Conference on Science , IT and Environment	Poona College poona	08,9 Feb. 2019
76	State Level Workshop on IQAC	BalbhimCollege,Beed.	14 Sep.2019
77	National Conference on Bio-Sciences-2019	Deogiri College Aurangabad.	23-24 Dec.2019
78	Pre-Conference Workshop	Dr. BAMU Aurangabad	2 Jan 2020
79	International Conference on RTIP2R	Dr. BAMU Aurangabad	2,4 Jan 2020
80	National Conference on Life Sci.	Millind Colleg, Aurangabad	1415 Feb 2020
<u>09 List of Conferences/Seminars/Workshops/Symposium attended:</u> “Other Discipline”			
01	Reginal seminar On Digital College Software	MKCL, Beed.	28 Aug 2006
02	A National Conference on Scientific Terminolgy	Dhonde College Kada.	1-2 Oct 2010.

03	Reginal seminar On Pedagogy in Urdu Lit.	Milliya Sr. College Beed.	12-13 March 2011.
04	Work Shop on National Service Scheme	Dr. BAMU Aurangabad	3 Sep. 2015
05	Work Shop on National Service Scheme	P. P. College, Sirsala	16 Sep.2015
06	Work Shop on National Service Scheme	Dr. BAMU Aurangabad	03 August 2016
07	Work Shop on National Service Scheme	Vydaynath College, Parli	12 August 2016
08	National Seminar on Role of ICT in Higher Education for Quality	K.S.K. College, Beed	29,30 Aug.2016
09	Workshop on How to manage Money	Milliya Collge, Beed	09 Aug. 2017

XIII Research Papers Published / Presented in International / National Conference Proceedings

Sr. No.	Title of the Paper Presented	Title of Conference / Seminar	ISBN	Organized by	Month/Year
1.	Role of Individuals in water conservation	A National Conference on Rain Water Cons.	2319-7579	Sawarker College, Beed.	27-28 Dec. 2011.
2.	Comparison and Correlation of potted and Non-potted Medicinal Plant	A state Level Conference on Environmental Biology		Vinayak College, Vaijapur	8-9 Dec. 2001
3.	Terminology Verses Translation	International Seminar Terminology & Translation: Review	978-81-928515-1-8	Hamdard Library, Beed.	8-9 Feb 2014
4.	Effect of Growth Hormone on Seed Germination of Sesbania	National Symposium on	2229-3302	Balbhim College,	15-16 Feb. 2014.

	Species.	New Research Aspects & its Application in Life Science.		Beed	
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PUBLICATIONS

Peer-reviewed International / National Journals-(33)

1. *Estimation of Free Proline In Leaves & Bark of three medicinal taxa of South Gujrat Forest*”, Dr. V.B. Kadam & **R. K. Momin** National Journal of Life Science. 5(2): 225-227. **2008**.
2. *“Determination of Extractive Percentage of three endanger Medicinal taxa of South Gujarat Forest”* Dr. V.B. Kadam, M.S. Wadiker, P.P. Ahire & **R. K. Momin** Life Science Bulletin, 6(1) **2009** (95-98).
3. *“Isolation & Identification of Some Pulses micoflora”* Dr. Mohd Shaker & **R. K. Momin** & Seema Hashmi, Bionanofrontier 3(2): 321-324. **2010**.
4. *“Determination of Lipid & Alkali od Content in Some Medicinal Plants of Genus Sesbania”* **R.K. Momin** & Dr. V.B. Kadam Journal of Ecobiotechnology 3(3): 18-21. **2011**.
5. *“Biochemical Analysis of Leaves of some Medicinal Plants of Genus Sesbania”* **R. K. Momin** & Dr. V.B. Kadam Journal of Ecobiotechnology, 3(2): 14-16. **2011**.
6. *“Determination of ash value of some medicinal plants of genus sesbania of Marathwada region in Maharashtra”* **R. K. Momin** & Dr. V.B. Kadam Journal of Phytology **2011**, 3(12): 25-54
7. *“Determination of ash value of some medicinal plants of genus sesbania of Marathwada region in Maharashtra”* **R. K. Momin** P.P. Ahire & Dr. V.B. Kadam International Journal of Drug Discovery & Herbal Research 2011, 1(04): 93-95
8. *“Histochemical Investigation of different organs of genus sesbania of Marathwada region in Maharashtra”* **R. K. Momin** & Dr. V.B. Kadam Journal of Phytology 2011, 3(12): 31-34
9. *“Biochemical Evaluation of Some Medicinal Plant of Genus Sesbania of Marathwada Region in Maharashtra”* **R. K. Momin** & Dr. V.B. Kadam Advance Research in Pharmaceuticals Biologicals **2012**, 2(1) 117-122.
10. *“Determination of Soluble Extractive of some medicinal plants of genus sesbania of Marathwada region in Maharashtra”* **R. K. Momin** & Dr. V.B. Kadam International Journal of Life Science & Pharma **2012**, 2(2) 1-4.
11. *“Role of an individual in water conservation and its management”* **R. K. Momin** & Ware R.L. International Journal of CKSSL-ISSN. NO.23197579 **2012**. (01) 1., 1-3.

12. "Histochemical Investigation of two medicinal plants in Maharashtra" Dr. V.B. Kadam, S.S. Tambe, Sumia Fatema & **R. K. Momin** Journal of Drug Delivery & Therapeutics **2013**, 3(05):62-64
13. "Histochemical Investigation of different organs of genus sesbania of Marathwada region in Maharashtra" **R. K. Momin** International Journal of CKSSL-**2015** (3).1.1-5.
14. "Effect of Growth Hormone on Seed Germination" **R. K. Momin** Journal of Basic and Applied Science ISSN. 2229-3302. (10) **2014** 231.
15. "Study of Some Physico- Chemical Characteristics of Flowing water" **R. K. Momin** & Ware R.L. International Journal of CKSSL-ISSN. NO.23197579 **2013**. 72-75.
16. Comparison of Rhizospheric and Non-rhizospheric soils of some Medicinal plants **R. K. Momin** and R. M. Dhere International Journal of CKSSL 2014. (04)1.,1-3.
17. Study Of Traditional Ethnoflora Used By The Bhills Of Kelwandi Region In Ahmednagar District, Maharashtra Sumia Fatima, **R.K.Momin**, K.N.Gaikwad And V.B.Kadam *Journal Of Advances In Applied Sciences And Technology* **2013**(1)|ISSN-23938188 Issue 2-3|Page 33-37
18. Evaluation and Investigation role of Nutrients and Hygiene on the growth and performance of pre-school children from Beed city of Maharashtra. Shamal Jadhav **R. K. Momin** International Journal of CKSSL-2015 (3).1.1-5.
19. Impact of Numbering on plants along road sides vicinity of beed district in maharashtra. Shaikhferoz, **R. K. Momin** & Ilyas Fazil *Journal of Advances in Applied Sciences and Technology* 2015(2)ISSN-23938188 |Issue 2-3|Page 33-37
20. Studies on some pulses mycoflora in different storage containers Perspectives in Life Sciences **R. K. Momin** & Dr. V.B. Kadam ISBN:978-81-929124-0-0.,57-60. **2015**
21. "Effect of Plant Growth Hormone on Seed Germination of Butea monosperma of Marathwada region of Maharashtra" **R. K. Momin**, S.S. Tambe & Dr. V.B. Kadam *International Refereed Multidisciplinary Journal of Contemporary Research* ISSN: 2320-3145.(04) 33-36. **2016**
22. Aero mycological Survey of Bajra field, Patoda (M.S.) **R. K. Momin** & Dr. Jyoti Kshirsager *International Journal of Advanced Research in Basic and Applied Science* ISSN -2394-4072 .(02).1.127-130. **2015**
23. Occurrence of Powdery mildew fungi on Guava leaves in Vicinity of Beed Shaikhferoz, **R. K. Momin** & Ilyas Fazil *Journal of Advances in Applied Sciences and Technology* 2015(2)ISSN-23938188 |Issue 1|Page 36-38. **2015**.
24. "Determination of acid insoluble ash value of some medicinal plants of genus sesbania of Marathwada region in Maharashtra" Dr. V.B. Kadam **R. K. Momin** & M.S. Wadikar *Journal of Biomedical & Pharmaceutical Research* 2013 ISSN2297-0594, 2(05):31-34
25. "Determination of Effect of Phytohormone on the Seed germination of Sesbania grandiflora of Maharashtra" **R. K. Momin** *International Multilingual Research Journal Special Issue Dec-2017* ISSN-2394-5303 P-75-76.
26. "Estimation & Evaluation of Chlorophyll Content of Genus Sesbania of Marathwada region in Maharashtra" **R. K. Momin** & Shafakhan *Royal Peer Reviewed Referred and UGC listed Journal* Vol VI Issue-II 2017 P-193-196 ISSN-2230-9578

27. "Aerobiological Investigation Over Vegetable and Fruit Market" **R. K. Momin**&Shafakhan Royal Peer Reviewed Referred and UGC listed Journal Vol VI Issue-II 2017 P-186-192ISSN-2230-9578
28. *Biological Control of Parthenium (Congress Grass) by Cassia Uniflora*" **R. K. Momin**&ShaikhFeroz Journal of Research and Development Vol 08 Special Issue 08 ISSN-2230-9578. P-17-18.
29. *Determination of Effect of Phytohormone on seed germination of Sesbania grandiflora of Maharashtra(india)***R. K. Momin**Interdisciplinary multilingual Refereed Joournal Special issue 2017P75-76 ISSN-2394-5303
30. Histochemical investigation of different organce of two traditional Medicinal Plants**R. K. Momin**&shafakhanAjanta Inter.Journal of Research and Development ISSN-2277-5730.Vol-7 Iss-3 P-1-5.
31. Incidence of Post- Harvest Diseases in Vegetable and Fruit market**R. K. Momin**&shafakhanAjanta Inter.Journal of Research and Development ISSN-2277-5730.vol-7 Iss-3 P-146-150.
32. "Estimation and evaluation ofchlorophyll content in diseased & healthy leaves of cowpea plant in Maharashtra" **R. K. Momin**&shafakhanAjanta Inter.Journal of Research and Development ISSN-2277-5730.vol-8 Iss-1 P-79-84.
33. To study the postharvest diseases of Banana **R. K. Momin**&shafakhanAjanta Inter.Journal of Research and Development ISSN-2277-5730.vol-8 Iss-1 P-1-5.