

Javidkhan Vahabkhan Maniyar

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Objective

Seeking a position in teaching and research in life science which require and provide opportunity to expand abilities in experimental design, critical thinking, problem solving skills, data analysis, and others.

Education

Qualification	Board/University	Year of Passing	Marks Obtained %	Class
M.Sc (Zoology)	BAMU University, Aurangabad	2016	66.17%	First Class
M.Sc (Biotechnology)	North Maharashtra University	2010	70.00 %	First with Distinction
B.Sc	North Maharashtra University	2008	72.83 %	First with Distinction
H.S.C (12 th)	Maharashtra State Board	2005	60.83 %	First
S.S.C (10 th)	Maharashtra State Board	2003	72.66 %	First
PET	North Maharashtra University	2011	-	-

Qualification

- ❖ **National Eligibility Test (NET) for lecturer ship** conducted by CSIR, New Delhi. **Dec 2011**
- ❖ **State Eligibility Test (SET) for lecturer ship** conducted by SPPU, Pune. **Feb 2022**

Merits and Scholarships

- ❖ First rank in college at graduate level in biotechnology during year. **2005-08**
- ❖ Received the chief minister scholarship during post graduation. **2009-10**

Experience

- 1. Head & Asst. Professor**, Department of Zoology, Anjuman Islam Janjira Degree College of Science, Murud- Janjira, Dist- Raigad. **03rd Feb- 2021**
- 2. Head & Asst. Professor**, Department of Biotechnology, Post Graduate College of Science, Technology and Research, Jalgaon **2016-2018**
- 3. Asst. professor**, Department of Biotechnology, Post Graduate College of Science, Technology and Research, Jalgaon **2012- 2014**
 - a. **Subjects Taught:** Molecular Biology, Biochemistry, Genetic Engineering, Environmental Biotechnology, Bioinformatics, Food and Pharmaceutical biotechnology
 - b. **Academic responsibilities**
 - i. Member, Board of Paper setters and Evaluation M. Sc. Biotechnology (Theory and Practical)
 - c. **Administrative responsibilities**
 - i. **Coordinator:** Prospective Researchers' Scheme, by Post Graduate College of Science, Technology and Research, Jalgaon. **2018-2019**
 - ii. **Acting Principal**, KCES's PGCSTR, Jalgaon from August 2018-October 2018.
 - iii. **Head**, Department of Biotechnology, KCES's PGCSTR, Jalgaon. **2016- 2018**
 - iv. **Chairman, Criteria I and Criteria VI**, NAAC.
- ❖ **Ph. D. Zoology (Registered 2019)**
 - **Affiliation:** Department of Zoology, Dr. Rafiq Zakaria College of Womens, Aurangabad.
 - **Thesis title:** Protection by Aphrodisiac/ Adaptogenic plants in heavy metal induced toxicity with reference to lipid profile of fresh water edible fishes.
 - **Research Supervisor:** Dr. Vidya Pradhan, Head, and Asso. Professor, Department of Zoology, Dr. Rafiq Zakaria College of Womens, Aurangabad.

Javidkhan Vahabkhan Maniyar

❖ M.Sc Project Dissertation

- "Isolation and Characterization of Thermo-alkalophilic bacteria producing industrially important enzymes from hot water spring of Unapdev."

Research Publications

- ❖ Isolation and Characterization of Thermo-alkalophilic Bacteria from Hot Water Spring of Unapdev (**2010**), A.G. Ingale, P.S. Subhedar, T. M. Waghmare, R. K. Chaudhari, **J. Khan**, A. U. Hivrale, Journal of Biotechnology and Bioinformatics, Vol 1 (2), pp 274-280.
- ❖ Mazhar Farooqui, Vidya Pradhan, **Javed V. Khan** and Tanveer A. Khan (**2016**). Primary phytochemical study of *Psoralea corylifolia* L. and *Caesulia axillaris* Roxb, *J. of Chemical and Pharma. Research*, 8(3):198-201.
- ❖ Raghunath T. Mahajan, **Javed V. Khan**, Tanveer A. Khan (**2016**). Evaluation of Proteolytic Activity of Some Euphorbian Garden Plants, *Int. J. Life. Sci. Scienti. Res.*, 2(4): 355-360.
- ❖ Vidya Pradhan, Mazahar Farooqui, T. A. Khan, P. A. Khan and **J. V. Khan** (**2017**). Antimicrobial Activity Of *Caesulia axillaris* Roxb And *Psoralea corylifolia* L, *World J. of Pharma. Research*, Volume 6, Issue 14, 352-358.
- ❖ Tanveer A. Khan, **Javed V. Khan** (**2018**). *Aeginetia indica* L. and *Conyza bonariensis* (L.) Cronq. are new distributional records in Satpuda range of Khandesh region, Maharashtra, *Biosci. Discovery*, 9(4):498-500.
- ❖ Tanveer A. Khan and **Javed V. Khan** (**2018**). Diversity of Genus *Plagiochasma* in Satpuda Range of Khandesh Region, Maharashtra, India, *Inter J. of Current Resear. in Biosci. and Plant Biology*, 5(11), 50-55.
- ❖ **Javed V. Khan** and Tanveer A. Khan (**2020**), Isolation and Characterization of Bacterial Exopolysaccharide, *Journal of Research and Development* | Vol 10, Special Issue 02.
- ❖ Tanveer A. Khan and **Javed V. Khan**, (**2020**), *Ludwigia peruviana* (L.) H. Hara (Onagraceae): a new distributional record for Maharashtra State, India, *Annals of Plant Sciences*, Vol 9, No 4 pp. 3812-3814.
- ❖ **Javed V Khan**, Tanveer A Khan and Shaikh Jaweed (**2020**), Allelopathic Effect of Some Aphrodisiac Plants on Mung Bean (*Vigna radiata*) Seeds with respect to Biomarker and Biomass Study, *Res. Jr. of Agril. Sci.* 11(3): 632-635.
- ❖ Tanveer A. Khan, **Javed V. Khan**, (**2021**), *Riccia discolor* Lehm. & Lindenb. and *Riccia frostii* Austin are new distributional records for Khandesh region on Maharashtra, *Int. J. Curr. Res. Biosci. Plant Biol.* (2021) 8(10), 34-37 T.

Book Chapters

- ❖ Effect of Some Medicinal Plants on Mung Bean Seeds with Respect to Biomarker and Biomass Study, **Javed V. Khan**, Vidya Pradhan and Tanveer A. Khan, published by **Weser Books, Germany, Vol- I**, ISBN 978-3-96492-265-6.
- ❖ Polyphenol oxidase potentials of two wild mushroom species isolated from *Microporus xanthopus* and *Polyporus arcularius*, Fuse Ekta, Patil Praful, Barde Minal, Mahajan R.T., **Khan Javed**, and Khan Tanvir, Published by-Principal, Khandesh College Education Society's Post Graduate College of Science, Technology & Research, Jalgaon, M. J. College Campus Jalgaon, Vol- II with ISBN: 978-81-949083-3-3.
- ❖ Utilization Of Banana Peel As A Natural Fertilizer And It's Impact On Growth Of Germinated Seeds Of Mung Bean (*Vigna Radiata*) – Waste Management, Dapke Rahul, Patil Sandeep, Patil Umakant and **Khan Javed**, Published by K.C.E. Society's ViViDhaTa, Research and Training Centre, ISBN: 9788190870909 VOL (1) pp-27-35.
- ❖ Isolation and Characterization of Bacterial Cellulose, Vaibhav Bonde, Nilesh Patil, Gayatri Mahajan and **Javed Khan**, *A Compendium of Research Articles by Budding Researchers* ISBN: 9788193086797, VOL - 5 (2014) pp-47-52.
- ❖ Screening and Isolation of plant Growth Promoting Rhizobacteria, **Javed Khan**, Rajashri Bawaskar, Rahul Chaudhari, Sneha Patil, *A Compendium of Research Articles by Budding Researchers* ISBN: 9788193086797, VOL - 5 (2014) pp-34-40.
- ❖ Isolation And Characterization of Microorganism From Hot Spring Water, Gaurav Sonar, Ganesh Patil, Manish Kate, Dr.G.S.Chaudhari, **Javed Khan**, *A Compendium of Research Articles by Budding Researchers* ISBN: 9788193086797, VOL - 5 (2014) pp-133-137.

Javidkhan Vahabkhan Maniyar

Resource Person (Invited Talk)

- ❖ First State level Workshop on NET/ SET Exam Preparation on 8-9th August 2015, organized by JES ACS College, Nandurbar.

Paper presented: Conference and Seminars

- ❖ Through oral presentation: Entitled as '*Isolation and Characterization of Bacterial Exopolysachharide*' at One day National conference on Innovative Ideas in Chemical Science and Environmental Science for Sustainable Development 2020, organized by H.J. Thim College of Arts & Science, Mehrun, Jalgaon.
21 January, 2020.
- ❖ Through oral presentation: Entitled '*Isolation and Characterization of Microorganism from Hot water spring of Unapdev*' at National conference on New Frontiers in Biological Sciences, organized by Bhusawal Arts, Science and P. O. Nahata Commerce College, Bhusawal.
13 January 2020.
- ❖ Through poster presentation: Entitled '*Evaluation of Probiotic function and exopolysaccharides production by lactic acid Bacteria*' at International Conference on "**Global Sustainable Biotech Congress**" organized by North Maharashtra university Jalgaon and global biotech forum , Nagpur and CETYS university, Maxico,
December 1-5,2014

Workshops and Trainings

- ❖ Participating the Refresher course on "Experimental approaches to Molecular Microbiology and Cell Biology", organized by **Indian Academy of Sciences, Bangalore**, at Manipal Academy of Higher education.
20th Nov- 2nd Dec, 2017
- ❖ Participated in workshop on **Reframing the Syllabus of T. Y. B. Sc. Biotechnology** organized by Late Larmveer Dr. P. R. Ghogrey Science College, Dhule, Maharashtra on behalf of North Maharashtra University, Jalgaon
5th February, 2014
- ❖ Participated in workshop on NAAC Awareness workshop under National Quality Renaissance (NQRI), by IQAC, NMU, Jalgaon.
- ❖ Seminar on "**Intellectual Property Right**" organized by IQAC KCES PGCSTR, Jalgaon. 2 April 2019
- ❖ Workshop on "**Induction Training workshop for Faculty**" Organize by KCES PGCSTR, Jalgaon. 16 February 2019.
- ❖ Attended the two day UGC-SAP-DRS Seminar on "**Genetically Modified Crops: Status, Issues and Awareness**", organized by School of Life Sciences, North Maharashtra university, Jalgaon (M.S) on 20 & 21 January 2009.
- ❖ Seminar on **AGROBIOTECHNOLOGY** sponsored by UGC-SAP-DRS, North Maharashtra University, Jalgaon.
- ❖ Workshop on "**Research Orientation**" organized by Department of Microbiology, M. J. College, Jalgaon, 12th Oct 2013.

Conferences organized

- ❖ **Member, Organizing Committee (Press)**, 5th National Conference on 'Recent Advances in Chemo and Bio Sciences' jointly organized by M. J. College and PGCSTR, Jalgaon
23-24 January, 2015
- ❖ **Organizing Secretary**, 6th National Conference on 'Recent Advances in Chemo and Bio Sciences' jointly organized by M. J. College and PGCSTR, Jalgaon
23rd January, 2016

References

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Declaration

I hereby declare that the information furnished above is complete and true to the best of my knowledge.

Date:

Place: Jalgaon

(Javidkhan Vahabkhan Maniyar)