

## Curriculum Vitae

Name: **Mr. Shridhar Kashinath Jadhav**

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### PERSONAL DETAIL:

<b>CORRESPONDENCE:</b>	c/o Prof. S.R. Thorat
<b>ADDRESS</b>	Director and Professor
	School of Environmental and Earth sciences,
	KBC North Maharashtra University,
	Jalgaon (M.S.) - 425001
<b>GENDER:</b>	Male
<b>MARITAL STATUS:</b>	Married
<b>DATE OF BIRTH:</b>	24th May 1991
<b>LANGUAGES KNOWN:</b>	English, Marathi & Hindi

### 3. Academic Qualification:

Sr. No.	Examination	Name of Board/University	Year of Passing	% Of Marks obtained	Class/ Division	Subjects (specialization)
1	Ph.D.	KBCNMU Jalgaon	Thesis Submitted	-	-	Environmental science
2	M.Sc.	Dr. B.A.M.U, Aurangabad	2015	71.20	A+	Environmental Science
3	B.Sc.	Dr. B.A.M.U, Aurangabad	2013	67.88	I	Chem, Botany, Zoology
4	H.S.C.	State Board	2009	67.83	I	Physics, Chemistry, Biology
5	S.S.C.	State Board	2007	70.61	I	General

### 4. Achievements:

Sr. No.	Examination	Name of Board/University	Year of Passing	% Of Marks obtained	Class/ Division	Subjects (specialization)
1	NET	UGC	2018	-	Qualified for Assistant Professor	Environmental Sciences
2	NET	UGC	2015	-	Qualified for Assistant Professor	Environmental Sciences
3	SET	(UGC)	2015	-	Qualified for Assistant Professor	Environmental Sciences
4	MS-CIT	MKCL	2007	70	I	Computer
5	DCIT	MBCK	2010	72.5	A	Computer

## 5. Publication:

1. G.B. More, Shridhar K Jadhav, Sanjaykumar Thorat, Development of a Novel Submerged Membrane Bioreactor (SMBR) for Treatment of Textile Wastewater **Publisher:** -International Journal of Research in Advent Technology, Vol.7, No.4, April 2019 E-ISSN: 2321-9637 DOI: <https://doi.org/10.5281/zenodo.1048830>
2. Jadhav Shridhar K, More Ganpat B. and Thorat Sanjaykumar R Competitive adsorption of leather dyes by using biochar prepared from MUSA acuminata: a cost-effective technique. **Publisher:** Research Journal of Chemistry and Environment Vol. 25 (11) November (2021) <https://doi.org/10.25303/2511rjce110118>
3. Chandrakant Yelam, Shridhar K. Jadhav, Abhijit S. Thorat and Sanjaykumar R. Thorat (2022): Performance Evaluation to Improve the Efficiency of Effluent Treatment Plant in Automobile Industry. **Publisher:** International E-Research Journal of Research Journey., Issue (287), February - 2022 Pp. 26-31. E-ISSN: 2348-7143.
4. Shridhar K. Jadhav and Sanjaykumar R. Thorat (2022): Adsorption of Azo Dyes using Biochar Prepared from Regional Crop Waste Material. **Publisher:** J. of Biosciences Biotechnology Research Asia. Vol. 19(1). Pp 141-151. E-ISSN: 2456-2602 Online, Print ISSN 0973-1245. <http://dx.doi.org/10.13005/bbra/2973>.
5. Shridhar K. Jadhav and Sanjaykumar R. Thorat (2022): Adsorption Isotherm Study of Crystal Violet Dye onto Biochar Prepared from Agriculture Waste. Oriental J. of Chemistry. (In Press).

## Experience:

Sr. No.	Employer	Position held	Date of Joining	Date of Leaving
1	Government College of Engineering, Aurangabad	Guest Lecturer (B.E & M.E Second Year)	03/08/2016	31/12/2016
2	K.B.C. North Maharashtra University Jalgaon	Teaching Associate Fellow	05/02/2020	Till Date
3	K.B.C. North Maharashtra University Jalgaon	Assistant Professor (C.H.B.)	08/11/2021	Till Date

## 6. Conferences / Seminars attended:

Sr. No.	Organizer	Year	Conferences/ Seminars attended	Title of paper presented (if any)
1	MGM Institute of Biosciences & Technology, Aurangabad (MS)	2014	One day conference on "Trends and Prospects of Biomedical & Biotechnology Research in the Innovation Decade"	-
2	Dept. of Geology, Deogiri College, Aurangabad	2015	National Conference on "Groundwater Management and	-

			Assessment in Deccan Basaltic Terrain”	
3	Student Welfare and Dept of Mass Communication and Journalism, Dr. BAMU, Aurangabad	2015	One day “Environment Awareness Youth Conference”	-
4	Smt. Narmadabai Nago Chaudhari Arts, Comm. & Science College, Kusumba, Tal. Dist. Dhule (M.S.)	2016	Multidisciplinary National Conference on “Biodiversity & Environmental Impact”	Risk Assessment on Road Accidents
5	Dept of Env. Science, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	2017	One day workshop on “Environmental Pollution: Emerging Perspectives”	-
6	University Dept of Mass Communication & Journalism (UDMCJ), Dr. BAMU, in Partnership with UNICEF	2017	Multidisciplinary International Seminar on “UN’s Sustainable Development Goals (SDGs), Social Justice and Media”	-
7	School of Environmental and Earth Sciences Kavayitri Bahinabai Chaudhary north Maharashtra university	2019	Environmental and Geological Resources Sustainability Through Innovation and Technology	Adsorption of Methyl Violet from Aqueous Solution by Using A Cost-Effective Biochar
8	Punyshlok Ahilyadevi Holkar University Solapur	2020	World Wetland Day Celebration-2021	-
9	School of Environmental and Earth Sciences Kavayitri Bahinabai Chaudhary north Maharashtra university	2020	Geomedical Hazards and Environmental Problems in Tribal Areas: Issues Challenges and Opportunities	-
10	Jointly organized by Department of Environmental Science, K.R.T. Arts, B.H. Commerce & A.M. Science (KTHM), College, Nashik, Maharashtra, India, and Brazil Chapter -International Youth Society, Australia.	2021	Online International Multidisciplinary Conference on Recent Trends in Environmental Science and Management (IMCRTESM 2021)	Competitive adsorption study of Azo Dyes by using Biochar Prepared from Musa Acuminata A cost-Effective Technique
11	Institute of Earth and Environmental Sciences Dr. Rammanohar Lohia Avadh University, Ayodhya	2021	27 <sup>th</sup> International Conference of International Academy of Physical Sciences (CONIPAS-XXVII) on Recent Advances in Earth Sciences	Status of Plant Biodiversity in Waghur River Basin, Maharashtra.

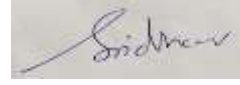
## 7. Awards

1. Young Scientist Award 2021, International Scientist Conference for Awards Winners 2021 on Engineering, Science and medicine by VDGOOD.
2. Dr. Babasaheb Ambedkar National Research Fellowship 2018 By BARTI, PUNE Maharashtra.
3. Dr. Babasaheb Ambedkar National Senior Research Fellowship 2020 By BARTI, PUNE Maharashtra.
4. Teaching Associate Programme 2020 by KBC North Maharashtra University Jalgaon.

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

Date:13.05.2022

Place: Jalgaon

A handwritten signature in black ink, appearing to read 'Shridhar', is written on a light-colored rectangular background.

Name: Mr. Shridhar Kashinath Jadhav