

Name: - Mr. Suraj Dinkarrao Kadam

Personal Details:

Designation	Asst. Professor (Biotech. Division)
Qualification(s)	M.Sc. Biotech., CSIR-UGC NET
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Educational Details:

Sr. No.	Name of Course (UG/PG/Other)	Name of Institute/University	Year
1	M.Sc. Biotechnology	Bangalore University, Bangalore	2010
2	B.Sc. Biotechnology	Swami Ramanand Marathwada University Nanded	2008

Member of College Committees

Sr. No.	Name of Committee	Role
1	Member of Board of Studies of Biotechnology and Food Process and Technology	Member
2	Admission Committee	Member
3	NIRF	Member
4	Cultural Association	Member
5	Placement Cell	Member
6	CBPR	Member

Research Guidance:

No. of Students under Research Guide ship –PG Students: **53**

Experience Details:

Sr. No.	Particulars	Durations
1.	Assistant Professor at Shiv Chhatrapati College, Aurangabad	From 01/07/2012 to 30/04/2014
2.	Assistant Professor at Dept. of Biotechnology, Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)	From 01/07/2014 till date

Skills:

- **Hands over on Microbiological Techniques:**
Sterilization, Pure culture technique, Characterization of Bacteria at Morphological, Biochemical and Molecular level.
- **Molecular Biology and Immunology:** Polymerase Chain Reaction, DNA ligation, Restriction digestion, Plasmid preparation, Transformation, Conjugation, Phage titration, Enzyme immobilization, Blotting (Southern, Western and Northern).
- **Hands over on Biophysical Techniques: Biochemistry and Enzymology:** Electrophoresis (Agarose, Native PAGE, SDS-PAGE) Chromatography (Paper, Thin Layer, Ion exchange, Gel permeation) Ultra centrifugation, Spectroscopy.
- **Computer Skills:** MS Office, Internet Browsing.

Research Publications:

Suraj D. Kadam, Vishwas S. Shembekar, M.A.Dhotre: Isolation, Characterization and Application Of Probiotic Isolates From Gut Region Of Indian Major Carp, Journal of Emerging Technologies and Innovative Research, September 2020, Volume 7, Issue 9, pg331-338 ISSN2349-5162

S.D.Kadam, M.A. Dhotre and V.S. Shembekar: Isolation and Characterization of fish pathogens from fish farm of latur region, AJANTA, January-March-2019, Volume VIII, Issue-I, ISSN 2277-573 pg 92-102

Bhargavi Deshpande, Aditi Kuber, Dinesh Rathod, **S.D.Kadam**, Swati Swami, "Comparative screening on phytochemical analysis of Azadiracta Indica (Neem) And Citrus Limon (Lemon)" International Research Journal of Modernization in Engineering Technology and Science, Volume:03/Issue:11/November-2021 Impact Factor- 6.752, Page no. -1355 to 1358, www.irjmets.com (e-ISSN: 2582-5208).

S.D.Kadam " Improvement of Fish health by using probiotic Feed: An immunomodulatory Aspect" organized by International web Conference on Science, Engineering and Technology 2020, May 15-16, 2020

S.D.Kadam "Formulation of Fish Feed Diet using *Lactobacillus sp.* and to study their effect as Immunomodulator" oorganized by Jagadambha college of Engineering and Technology, Yavatmal, 19 and 20 May 2020

S.D.Kadam, M.A. Deepa Isolation and Characterization of potential probiotics from fermented Food National Conference on Current Scenario in Microbial Biotechnology organized by K.S.rangasamy College of Technology 10 and 11 March 2010.

S.S.Kodgire, **S.D.Kadam**, R.S.Korke, Isolation and Characterization of petrol Degrading Microorganism from Latur region National Conference on Emerging Trends In Biotechnology for Modern Era organized by COCSIT Latur, 29-30 Sept, 2007

Other Accomplishments/ Awards: -

Secured I prize for poster presentation on **"Improvement of fish health by using probiotics feed: An immunomodulatory Aspect."** **University Level Research Festival AVISHKAR 2018 held** at Late Sow, Kamlatai Jamkar Mahavidyalya, Parbhani (27-28 Dec-2018)

Secured I prize for poster presentation on **"Improvement of fish health by using probiotics feed: An immunomodulatory Aspect."** **District Level Research Festival AVISHKAR 2018 held** at COCSIT, Latur (19 Dec-2018)

Poster presentation at National Symposium on "Practices in Sustainable Agriculture, Aquaculture and Animal Husbandry" Held at Latur (20 and 21 March. 2017)

Secured Consolation Prize for Poster presentation at National Conference on "Use of Plants and Microbes for Green Biotechnology" Held at Latur (25 and 26 Nov.2016)

FDP/Refresher/Orientation Attended

I] Refresher/ Orientation Program Attended

Name of the Teacher	Orientation Course (Dates)	Title Refresher Course (Dates)	Title Short term course (Dates)	Organizing Institute/University
Mr. S.D. Kadam			Two Week Online Workshop on "Comprehensive e-Learning to e-Training guide for Administrative Work" from May 25 - June 05, 2020.	Ramanujan College, University of Delhi, Sponsored by MHRD, PMMMNMTT

II] FDP/ Short Term Course Attended

Name of the Teacher	FDP / STC (Dates)	Organizing Institute/University
Mr.S.D.Kadam	One day Faculty Training Program on "Preparation of Research Manuscript: Basics, Ethics & Requisites-2022". On 17 th February 2022.	Organized by Rajarshi Shahu Mahavidyalaya (Autonomous), Latur.
Mr.S.D.Kadam	One day IP awareness/Training program Under National intellectual property awareness mission (NIPAM) on 8 th June 2022	Organized by Intellectual Property Office, India.
Mr.S.D.Kadam	Three days National online FDP " ICT Tools for Effective Teaching Learning" (8 th to 10 th June 2021)	Organized by IQAC Kamla Nehru Mahavidyalya, Nagpur
Mr.S.D.Kadam	One Week Faculty-Student Development Programme on "Education and Development" (8 th March to 13 th March 2021)	Under UGC Scheme, STRIDE Component – I (Research Capacity Building) organized by Department of Hindi, Vinayakrao Patil Mahavidyalaya, Vaijapur, Dist. Aurangabad (MS)
Mr.S.D.Kadam	One week National Online FDP on "ICT tools for Effective Teaching Learning" from 27 th April to 2 nd May 2020	Organized by School of Mathematical Sciences, SRTMU Nanded.
Mr.S.D.Kadam	One week Scilab training at Rajarshi Shahu Mahavidyalaya (Autonomous), Latur from 1 st May to 7 th May 2020	Organized by Spoken Tutorial Project, IIT Bombay.