

CURRICULUM VITAE

1. PERSONAL PROFILE:

Name : **Dr. Girish Bhikanrao Pendharkar**
Father Name : **Mr. Bhikanrao Vishnu Pendharkar**
Gender : **Male**
Date of Birth : **16th September 1986**
Marital Status : **Married**
Religion : **Hindu**
Category : **NT-C**
Conversant in : **English, Hindi, Marathi**
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Employment Reg. No. :



2. EDUCATIONAL QUALIFICATION:

Degree	Name of Institute / College	University	Year of Passing	Marks (%)
Ph.D.	School of Life Science, UTD	Devi Ahilya Vishwavidyalaya, Indore.	2018	-
M.Sc.	School of Life Science, UTD	KBC North Maharashtra University, Jalgaon.	2010	64.70
B.Sc.	Moolji Jaitha College, Jalgaon	KBC North Maharashtra University, Jalgaon.	2008	64.00

3. EXPERIENCE:

Designation	Name of Institution / Organization	Period of Service		Experience (Years & Months)
		From	To	
Assistant Professor	School of Life Sciences, KBC North Maharashtra university, Jalgaon	02/01/ 2017	31/05/2020	03 years 05 months
Assistant Professor	Sadguru Gadage Maharaj College, Karad	29/08/2020	<i>Till date</i>	05 years 10 months

Total Teaching Experience: **09 years & 03 Months**

4. PROJECT SANCTIONED: 02

Sr. No	Title of the Project	Funding agency	Year	Major/Minor	Amount (Rs.)	Status
1.	Production, Purification and Applications of Fungal Chemo-Therapeutic Enzyme L-Asparaginase.	UGC-RUSA	2020	Minor	1,08,000/-	Completed Dec-2022
2.	Assessment of potential of multifunctional microbial metabolites in developing 'smart' bandages for treatment of superficial wounds.	Science and Engineering Research Board (SERB)	2021	Major	18,30,000/-	Completed Mar-2025

5. BOOK PUBLISHED: **03** (CHAPTERS IN SPRINGER BOOK)

6. PATENTS PUBLISHED: **01** (GERMAN)

Pendharkar GB, Banerjee T, Patil SP, Rajmane MM. (2022): System Zur Biotransformation Von Androst-4-En-3,17-Dion (AD) Zu Androsta-1,4- Dien-3,17-Dion (ADD) Unter Verwendung Von *Delftia Acidovorans* MTCC 3364. **202022100911** (*German Patent*)

Bharati Vidyapeeth, Mali GV, **Pendharkar GB**, Sutar VP. (2024): Zusammensetzung und Vorrichtung zur Entwicklung eines bakteriellen Konsortiums für die Bioremediation von Abwässern. **202024100072** (*German Patent*)

Patil PS, Patil SS, Patil VS, **Pendharkar GB** (2024): Ein System zur mikrobiellen Synthese von Kurkuma-Nanopartikeln unter Verwendung von Kurkuma-Pulver. **202024101831** (*German Patent*).

Ekal OR, **Pendharkar GB**, Pendharkar MB, Sirsam RS (2024): Ein System zur Synthese der Wertschöpfungsverbindungen Furfural und Ethanol aus grünen Kokosnussschalen. **202024102633** (*German Patent*).

Pendharkar Mayur B., Ingole Jyoti R., Sirsam Rajkumar S., **Pendharkar Girish B.**, Patil Pratibha S., (2024): A Method For Synthesizing Furfural And Ethanol By Combination Of Biochemical Processes. (*Indian Patent Published*).

7. ACHIVEMENTS:

CSIR-UGC – JRF (Life Science) Dec-2016

CSIR-UGC NET –LS (Life Science) Dec-2015

ICAR- NET (Agricultural Microbiology) Dec-2015

Maharashtra SET (Life Sciences) May-2016

GATE (Life Sciences) 2016

AWARDS:

- **Senior Research Fellow (SRF)**: Awarded by Indian Council of Medical Research (ICMR) - New Delhi.
- **Travel Award** to attend and present research work at 2019 KSH International Conference & the 60th Annual Meeting (ICKSH 2019) by The Korean Society of Hematology, **Seoul, Republic of Korea**

- **Travel Award** to attend and present research work at The Liver Week 2019, by The Korean Association for Study of the Liver. **Seoul, Republic of Korea.**
- **Best Poster Award** and Travel grant to attend and present research work at 29th Symposium of the International Association for Comparative Research on Leukemia and Related Diseases (**IACRLRD-2019**) by International Association CRLRD and The Korean Society of Hematology **Seoul, Republic of Korea.**

8. RESEARCH PAPER PRESENTED: International: 06 National: 01

9. RESEARCH PAPER/ REVIEW ARTICLE PUBLISHED: 05

10. SEMINAR / CONFERENCE/ WROKSHOP ATTENDED: 15

11. WORK AS RESOURCE PERSON: 02

12. MEMBER OF ORGANIZING COMMITTEE: 05

13. OTHER

BoS Chairman – Department of Microbiology, Sadguru Gadage Maharaj College, Karad

BoS Member – Department of Microbiology, Y.C. Institute of Science, KBP University, Satara.

Dr. Girish Bhikanrao Pendharkar