

CURRICULUM VITA

- 1) Name : Dr. Deepali Maruti Sangale
2) Educational Qualification : MSc. NET, Ph. D
3) Present Designation : Assistant professor (C.H.B)
4) Date of Birth : 03 April 1990
5) Contact No. : 8999302459
6) Email ID : wayasedr@gmail.com
7) Date of Appointment : 14/09/2021
8) Teaching Experience : 03 Years
9) Date of joining in present college: 21/09/2023

10) Educational Qualification: MSc. CSIR-NET, ICAR-NET, Ph. D

Sr. No.	Examination Passed	University/ Board	Year of Passing	Subject(s)	Class/ Grade
1	NET	CSIR	2017	Life science	
2	NET	ICAR	2018	Biotechnology	

11) Total Research Publications : 04

a. M.Phil. / Ph.D./Research

Sr. No.	Ph. D. Thesis Title	Name of The Univ.	Year of award	Name of Guide
1	Characterization of beta actin gene promoter from catfish, <i>Clarias batrachus</i>	Dr.Babasaheb Ambedkar Marathwada University Aurangabad	2021	Dr. G D Khedkar

b. Book: Nil

Sr. No.	Title of Book	Year of publication	ISBN	Name & Place of Publisher

c. Chapter in Book:

Sr. No.	Title of Book & Name of Editor	Title of the Chapter	Year of publication	ISBN	Name & Place of Publisher

d. Research Paper:

Sr. No.	Title of the Paper	Name of Journal	Month and Year of publication	ISBN	UGC. No./Impact Factor/ Citation Details
1	“Authentication of origin of meat species processed under various Indian culinary procedures using DNA Barcoding”	Food Control - Elsevier	February 2018	0956-7135	6 Citations-23
2	A definitive method for distinguishing cultivated onion from its weedy mimic, <i>Asphodelus fistulosus</i> at multiple developmental stages.	Weed Research - Wiley online library	Sept 2018	1365-3180	1.7 Citation-1
3	Microsatellite Genotyping Corroborated Loss of Genetic Diversity in <i>Clarias batrachus</i> as a Result of Lack of Regulatory Reforms in Aquaculture.	Biochemical Genetics-Springer	August 2020	0006-2928 (print) 1573-4927 (web)	2.95 Citation-2
4	In silico Characterization of dragline silk proteins from the spider, <i>Trichonephila clavipes</i> using Computational Tools and Servers.	International Journal of Advanced and Applied Research	July 2023	ISSN – 2347-7075	7.3

e. Research Project:

Sr. No.	Name of Funding Agency	Project Title	Funds Received	Month and Year of sanction	Duration of the Project	Status of Project

f. Papers presented in Seminar / Conference:

Sr. No.	Name of the Conference/ Seminar	Title of the paper	Date	Level (State/ National/ International)	Name of the Organizer
1	Integrative Nanotechnology perspectives for multidisciplinary applications 2022	Characterization of beta actin gene promoter from catfish, <i>Clarias batrachus</i>	16-18 January 2022	International	Rayat shikshan sanstha's Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College Manchar
2	ICSSR sponsored two day multidisciplinary national seminar on Sustainable development and environmental challenge for INDIA	Structural variations of beta actin gene promoter among various population of <i>Clarias batrachus</i> and its implications	23-24 June 2022	National	Arts science and commerce college of Ambad jalana

g. Patents published/Register: _____

12) Research Guidance:

a) Guide ship Details

Sr. No.	M.Phil./ Ph.D. Guide	Name of University	Month & Year of recognition	No. of Research Scholars	
				Completed	Perusing
1					
2					

b) Research Guidance

Sr. No.	Name of Scholar	Name of University	Month and Year Registration	Title of the Research
1				
2				

13) Professional recognition / award/ fellowship etc.

Sr. No.	Name of Award/ Recognition	Awarding Agency	Date
1			
2			

14) E-Content Development:

Sr. No.	Title of Content	Level (UG/ PG / ALL)	Platform	Link of E-Content
1	Carbohydrates: Classification of carbohydrates	UG	Google classroom	https://drive.google.com/file/d/1Lfy6bwKhj7Oy4Ys6KR9wM_onXOhTfo-/view?usp=sharing
2	Water molecule structure	UG	Google classroom	https://drive.google.com/file/d/1Ntmx8rvLhiMqDOcR8geTNQYXvvrGZpOc/view?usp=sharing
3	population dynamics	PG	Google classroom	https://drive.google.com/file/d/1x8mEbyrDa48OYta6WS05V--nghGAug4/view?usp=sharing
4	Gene mutation-types	PG	Google classroom	https://drive.google.com/file/d/1aoDjSPus3qdeGqovyP3JA_XGOr6zplx9/view?usp=sharing
5	Linkage	PG	Google classroom	https://drive.google.com/file/d/16CB_8_758RCORnSrkuF7siKGqIEMjf2r/view?usp=sharing

15) Work Experience on Academic Bodies and other:

Sr. No.	Designation/ Position	Duration	Name of Institute / University	Details
1	BoS Member	02 years	TC College Baramati	

16) Life Membership of Profession Bodies:

Sr. No.	Name of Professional Body

17) Any other Attainment:

Member of NSS Committee