

PERSONAL INFORMATION

1. NAME: SASMITA PANDA



2. DESIGNATION: ASST. PROF. IN CHEMISTRY

3. DEPARTMENT: Chemistry

4. PHONE AND E-MAIL: 9861926286, sushmita.panda78@gmail.com

5. Educational Qualification:

Examination Passed	University or Other Examining Body	Year of Passing	Division /Class	Percentage
PG	BHADRAK COLLEGE, BHADRAK	2001	1 st	74.1
Ph. D.	MSCBD UNIVERSITY, BARIPADA			Pre submission is completed

6. Area of Interest: Research in implementation of technology of Chemistry in Social and Environmental aspects.

7. Area of Research:

Degree	Title of the Thesis	University /Institute	Date of Registration	Date of Award
Ph.D.	Study on soil chemistry and host plant micronutrients in relation to tasar silkworm crop productivity in plain and hilly areas of Mayurbhanj district	MSCBD UNIVERSITY , BARIPADA	2017	Pre submission is completed
Post-Doctorate				

8. Teaching Area:

- UG
- PG

9. Teaching Experience:

Organization with Address	Type UG/PG	Designation	From	To	Nature of Experience
K.K.S WOMEN,S COLLEGE, BALASORE	UG	Jr. Lecturer	2011	2019	Teaching
MSCBD UNIVERSITY, BARIPADA		RESEARCH SCHOLAR	2019	2021	Research
F.M.(AUTO) BALASORE	UG & PG	Asst. Prof. in Chemistry	2021	27th July 2023	Teaching
B.J.B (AUTO) COLLEGE, BHUBANESWAR	UG & PG	Asst. Prof. in Chemistry	27th July 2023	Till today	Teaching

10. Research guidance of Ph.D./ M. Phil Guidance

- Completed (M. Phil./Ph.D./D.Sc./D.Litt.)

Srl. No.	Name of the Student	Degree	University	Title of the Thesis	Date of Registration	Date of Submission	Date of Award of Degree

- Ongoing (M.Phil./Ph.D./D.Sc./D.Litt.)

Srl No.	Name of the Student	Degree	University	Title of the Thesis	Date of Registration

11. Research Papers in SCOPUS/ WOS/ICI/ Peer- Reviewed or UGC-CARE listed Journals

Sl. No.	Title of the Article/ Paper	Name of the journal	Vol. No. & PP / Month and Year	Whether you are the main Author And / or No. of Coauthors	ISSN No.	UGC Journal No./ Impact Factor and Link to verify
1.	Nutrients from soil to host plant leaves and its impact on commercial traits of tropical tasar silkworm	Plant Achieves	Vol. No:22, Special issue(VSOG) pp:116-121 2022	Main and 2 co-author	0972-5210	DOI Url:https://doi.org/10.51470/PLANTARCHIVES2022.v22.specialissue.024

12. Book Chapters published

Sl. No.	Title of the Article/ Paper	Name of the journal	Vol. No. & PP / Month and Year	Whether you are the main Author And / or No. of Coauthors	ISBN No.
	Nutrients in Soil and Leaf on Commercial Traits of Tropical Tasar Silkworm	Smart Farming: A way towards sustainability	Dec 2022 Page No: 261-269	Main author and 2 co-authors	978-93-5779-790-0

13. Books published

Sl. No.	Title of the Article/ Paper	Name of the book	Whether you are the main Author And / or No. of Coauthors	ISBN No.
	NIL;			

14. Articles published in Newspaper/Magazines

Sl. No.	Title of the Article/ Paper	Name of the newspaper/magazines	Date of publication	Whether you are the main Author And / or No. of Coauthors
	NIL			

15. Research Projects

Name	Department	Type (major/minor)	Name of the funding agency	Funds provided (in Rs. in lakhs)	Title of the project	Month and year of receiving grant	Duration of the project	Completed/ongoing (Date of Completion/expecting completion)
	NIL							

16. Paper presented in conferences/seminar

Name of the Programme	Name of Organizing Agency	International (Abroad)/International (within Country)/ National/ State/University level	Title of the Paper / Talk	Duration (Dates of Event)
INTERNATIONAL VIRTUAL CONFERENCE ON VERMICOMPOSTING AND ORGANIC FARMING	N.C AUTO COLLEGE JAJPUR AND TRIBHUVAN UNIVERSITY, KATHMANDU, NEPAL	INTERNATIONAL	ISBN:978-93-5416-150-6 Effect of metallic ions, pH moisture content of host plant leaves on silk formation in tasar silkworm Antheraea mylitta Drury; A review	29.08.2020-30.08.2020
FOOD SECURITY THROUGH SUSTAINABLE AGRICULTURE (FSSA) VAKSANA-2020	SHRI VAISHNAV VIDHYAPEETH VISHWA VIDYALAYA, INDORE	INTERNATIONAL	ISBN:978-93-5416-806-2 Vanya silk- a perspective to conserve ecosystem and stabilise rural women economically (Received third prize)	21.09.2020-22.09.2020
33 rd ANNUAL CONFERENCE OF OCS-2019 & 5 th NATIONAL CONFERENCE RAIMS-19	DEPARTMENT OF CHEMISTRY, VSSUT, BURLA	NATIONAL	Flouride menance in Mitrapur- cause, remedies and prevention (poster)	24.12.2019-25.12.2019
INTERNATIONAL CONFERENCE ON CHEMISTRY FOR	CENTRAL UNIVERSITY OF JHARKHAND	INTERNATIONAL	Effect of macro and micronutrients available in the soil	02.06.2021-04.06.2021

SUSTAINABLE DEVELOPMENT			and the host plant on the productivity of tasar silk (Poster)	
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17. Invited Lectures / Resource Person/ Paper Presentation in Seminars/ Conferences

Name of the Programme	Name of Organizing Agency	International (Abroad)/International (within Country)/ National/ State/University level	Title of the Paper / Talk	Duration (Dates of Event)
INTERNATIONAL VIRTUAL CONFERENCE ON VERMICOMPOSTING AND ORGANIC FARMING	N.C AUTO COLLEGE JAJPUR AND TRIBHUVAN UNIVERSITY, KATHMANDU, NEPAL	INTERNATIONAL	ISBN:978-93-5416-150-6 EFFECT OF METALLIC IONS, PH MOISTURE CONTENT OF HOST PLANT LEAVES ON SILK FORMATION IN TASAR SILKWORM ANTHERAEA MYLITTA DRURY; A REVIEW	29.08.2020 - 30.08.2020
FOOD SECURITY THROUGH SUSTAINABLE AGRICULTURE (FSSA) VAKSANA-2020	SHRI VAISHNAV VIDHYAPEETH VISHWAVIDYALAYA, INDORE	INTERNATIONAL	ISBN:978-93-5416-806-2 VANYA SILK- A PERSPECTIVE TO CONSERVE ECOSYSTEM AND STABILISE RURAL WOMEN ECONOMICALLY (RECEIVED THIRD PRIZE)	21.09.2020 - 22.09.2020
33RD ANNUAL CONFERENCE OF OCS-2019 & 5TH NATIONAL CONFERENCE RAIMS-19	DEPARTMENT OF CHEMISTRY, VSSUT, BURLA	NATIONAL	FLOURIDE MENANCE IN MITRAPUR- CAUSE, REMEDIES AND PREVENTION (POSTER)	24.12.2019 - 25.12.2019
INTERNATIONAL CONFERENCE ON CHEMISTRY FOR SUSTAINABLE DEVELOPMENT	CENTRAL UNIVERSITY OF JHARKHAND	INTERNATIONAL	EFFECT OF MACRO AND MICRONUTRIENTS AVAILABLE IN THE SOIL AND	02.06.2021 - 04.06.2021

			THE HOST PLANT ON THE PRODUCTIVITY OF TASAR SILK (POSTER)	
BIODIVERSITY AND CONSERVATION	RDS DEGREE MAHAVIDYALAY A KUNDABAI MAYURBHANJ	NATIONAL	CONSERVATION OF TASAR ECO RACE IN SIMILIPAL REGION	28 JUNE 2021
	CENTRAL UNIVERSITY RANCHI, JHARKHAND	NATIONAL (POSTER PRESENTATION)		02-04 JULY 2021
RESEARCHERS CONCLAVE	MSCB UNIVERSITY MAYURBHANJ	NATIONAL	IMPACT OF CATIONS ON PRODUCTIVITY OF SILK	14-15 DEC 2021
ANNUAL OCS MEET	MSCB UNIVERSITY MAYURBHANJ & OCS	NATIONAL	CATIONS AND PH ON THE QUALITY AND FORMATION OF SILK IN SILKWORM: A STUDY ON INCREASING PRODUCTIVITY	18-19 DEC 2021

18. Awards/Fellowship: College/ State /Regional/ National / International

Name of the Award / Fellowship	Sponsoring Agency	Date	National / International/ Regional/ College level
SHRI VAISHNAV VIDHYAPEETH VISHWAVIDYALAYA, INDORE	SHRI VAISHNAV VIDHYAPEETH VISHWAVIDYALAYA, INDORE	21.09.2020-22.09.2020	International 3rd Prize
CENTRAL UNIVERSITY OF JHARKHAND	CENTRAL UNIVERSITY OF JHARKHAND	02.06.2021-04.06.2021	International 3rd Prize

DECLARATION

I certify that the information provided in the duly filled proforma is correct as per records enclosed.

Date:

Place:

(Signature)
(NAME -----)