

## **CURRICULUM VITAE**

## 1. PERSONAL DETAILS:

Name (In Capital Letters): Dr. Pampi Ghosh

**Designation: Assistant Professor (S-3)** 

**Department: Botany** 

Academic Qualifications: M.Sc., Ph.D. (Botany), B.Ed., NET (JRF), SLET (W.B.)

Date of Birth: 21/08/1974

**Gender: Female** 

**Nationality: Indian** 

Date of Joining in the College: 10/12/2008

**Permanent Address:** At-Barisal Colony (Sitala Mandir), Girja Goran, Kuikota, Midnapore, Paschim

Medinipur, Pin Code: 721 101, Mobile: 91-

9800301027

**Address for Communication: Do** 

Phone No: 9800301027

Email: pampikapgari@gmail.com

## 2. EDUCATIONAL QUALIFICATIONS:

Examination/Degree	Board/Council/Univers ity/Other Examining Body	Year of Completion	Division	Percentage of Marks
B.A/B.Sc./B.Com	C.U (Regular)	1994	1st Class	60
M.A/M.Sc./M.Com.	C.U (Regular)	1996	1st Class	64.9
Other Examinations, if any (B.Ed.)	C.U (Regular)	1998	1st Class	60.2

**Title of the M.Phil./Ph.D. Thesis:** Vesiculuar-arbuscular mycorrhizal studies of selected medicinal plants of Southwest Bengal and its impact on yield.

Areas of Interest: All Branches of Biological Science particularly Angiospermic Taxonomy and Mycorrhizae, Env. Studies, Ethnobotany.

## 3. WORK EXPERIENCE:

Period	Designation	Name of the
		Institute
06.02.1999 to 10.12.2008	Assistant teacher in High School (Jahangirpur	06.02.1999 to
	High School at Dakshin Dinajpur, Baidara	10.12.2008
	Janakalyan High School, Uttar Dinajpur) &	
	Head Mistress at Pasang Girls' High School,	
	Paschim Medinipur.	
11.12.2008 to 30.06.2009	Lecturer in Botany	11.12.2008 to
		30.06.2009
01.07.2009 to 10.12.2014	Assistant Professor in Botany (Stage-I)	01.07.2009 to
		10.12.2014
11.12.2014 to 10.12.2019	Assistant Professor in Botany (Stage-II)	11.12.2014 to
		10.12.2019
11.12.2019 to 10.12.2022	Assistant Professor in Botany (Stage-III)	11.12.2019 to
		10.12.2022
11.12.2022 to Till date	Associate Professor Post (Pending),	
	under process.	

## 4. ARTICLES/PAPERS PUBLISHED IN JOURNALS:

Sl. No.	Title of the Paper	Name of the Journal	ISSN, Vol. No., Issue No.,	Year of Publica tion	Whether UGC Approved	Status (National / International)
01.	Covid 19 and Peoples' awareness: A 4th Phase case study in W.B.pp302-307.	Vidyabharati Int. Inter disciplinary Res. Journal	Page No. 2319-4979 Spl. 2020	2020	Yes	International
02.	Some easily available plants used for fitness and traditional support to people during Covid-19 pandemic situation in India, pp. 152-157.	-Do-	2319-4979	2020	Yes	-Do-
03.	Studies on AM mycorrhizal status of <i>Drosra burmanii</i> and its ecological status in Dry deciduous forest of W.B., pp. 20-27.	-Do-	2319-4979	2020	Yes	-Do-
04.	Application of household waste and its sustainable use in home gardens, pp. 207-211.	Indian Jour. Appl & Pure Biol.	0970-2091 36(1)	2021	Yes	International

05.	VA mycorrhizal studis on some fallow land plants at Karnagarh in W.B., pp. 1472-1474.	Int. Jour. Bot Studies	ISSN: 2455-541x 06(5)	2021	Yes	-Do-
06.	Comparative study of local arbuscular mycorrhizal fungal spores containing soil on the yield of mango ginger, pp.136-143.	Jour. Of Adv. Sc. Research	ISSN: 09760- 9595 Spl. Issue ICTINAS	2021	Yes	International
07.	Socio-economic and socio- cultural relationship of forest fringe people in Jhargram district of W.B. with <i>Shorea</i> robusta Roth plant, pp. 362- 367.	IJAPB	0970-2091 Spl. 2(1)	2021	Yes	International
08.	Comparative physic-chemical study on <i>Catharanthus roseus</i> (L.) G. Don and <i>Kalanchoe pinnata</i> (Lam.) Pers plant after inoculation with <i>Glomus mosseae</i> as AM biofertilizer, pp. 135-139.	IJAPB	0970-2091 Spl Vol (Nov.)	2021	Yes	-Do-
09.	A simple way to improve immunity during new normal through changing food habit with low cost plant parts or products, pp. 64-70.	IJAPB	0970-2091 37(1)	2022	Yes	-Do-
10,	Arbuscular mycorrhizal fungal (AMF) studies on some forest plants of W.B., pp.470-475.	Env. & Ecol	0970-0420 40 (2A)	2022	Yes	-Do-

# 5. ARTICLES/PAPERS/CHAPTERS PUBLISHED IN BOOKS/EDITED BOOKS:

Sl.No.	Title of the	Title of the	ISBN, Vol.	Year of	Whether	Status
	Paper/Chapter/Article	Book	No., Issue	Publica	UGC	
			No., Page	tion	Approved	
			No.			
01.	Non-timber forest	In forest resources	978-0-12-	2021	Elsevier,	International
	produces (NTFPs) and	resilience and	822931-6		2021	(Published)
	livelihood security of	conflicts,	Chap 17,			
	people in west Bengal: In		227-237			
	forest resources resilience					
	and conflicts, Chap 17,					
	pp. 227-237					
02.	Agroforestry and soil	-Do-	978-0-12-	-Do-	-Do-	International
	health: A mitigation		822931-6			Published
	process using AM fungal					
	culture in West Bengal,		Chap 21			
	Chap 21, pp. 277-287		pp. 277-287			

03.	Study on AM Fungilateritic South W.B.	Organisms and environment	Chapter: pp. 126- 135 (ISBN - 978-93- 89808- 99-5)	2020	No	Published
04.	Conservation of ethno-medicineof South W.B.	Medicinal and Aromatic Plants	Chapter 14: pp. 195-209 (ISBN- 978-93- 89571- 87-5)	2020	Yes	Published

# 6. SEMINAR/CONFERENCE/WEBINAR PROCEEDINGS:

			Organized	Year & Date of	ISSN	Status
		Seminar /	by	Commencement	/ ISBN	(National /
		Conference /	,			International)
		Webinar				
wa for	Re-use of household waste in home gardens for better waste management	International (International Online Conference (IOC- 2020) on Innovation and Sustainability through e-STEM, Tamil Nadu, Chennai- 95	DR. MGR Educational and Research Institute, Deemed to be University, University with Graded Autonomy Status (ISO 9001:2015 Certified Institution)	15/10/2020	978-93- 88568- 22-7	International

# 7. PAPERS PRESENTED IN THE SEMINAR/CONFERENCE/WEBINAR:

Sl.No.	Title of the Paper	Details of the	Organized by	Year &	Status
	_	Seminar /		Date of	(National /
		Conference /		Commence	International)
		Webinar		ment	
01.	Arbuscular	2-Day National	Organised by	30th Sept1st	National
	Mycorrhizal Fungi	Seminar (Online	DST (Fist) and	Oct., 2021	
	(AMF) and local	mode) on	UGC-SAP		
	AM biofertilizer:	Advancement of	assisted DRS		
	A boon to improve	Plant sciences	Department of		
	crop yield. (Paper	for food	Botany,		
	presented).	diversity and	University of		
	30 <sup>th</sup> Sept. to 1 <sup>st</sup>	nutritional	North Bengal in		
	October, 2021	security.	Collaboration		
	(Presented on 1st		with UGC		
	October, 2021)		Human Resource		
			Development		

	I	Г	Г	T	T
			Centre,		
			University of		
			North Bengal.		
02.	Role of Plants to	Online	Organised by;	27-28 <sup>th</sup>	International
	combat Covid	International	Faculty of	August 2021	
	Pandemic in	Conference (2	Life		
	connection	Days); Life	Sciences,		
	with other	Sciences:	St.		
	ingradients as	Acceptance of	Aloysius'		
	local	the New Normal	College		
	formulations'				
		(27-28 <sup>th</sup> August	(Autonomo		
	on 2 <sup>nd</sup> Day.	2021)	us),		
			Jabalpur,		
			M.P.		
03.	Change of food	International	Organised by	24-25 <sup>th</sup> July,	International
	habit to improve	Webinar on	Dept. of	2021	
	immunity during	Climate Change	Biology and		
	Covid-19 Pandemic	and Public Health	Environmental		
	in India.	(24-25 <sup>th</sup> July, 2021)	Science,		
			Sevadal Mahila		
			Mahavidyalaya,		
			Nagpur, MS &		
			Dr. Khatri		
			Mahavidyalaya,		
			Tukum,		
			Chandrapur,		
			MS in		
			Association		
			with		
			Jagadambha		
			College of		
			Engineering		
			and		
			Technology,		
			Yavatmahal & VMS Research		
04.	C41:1 1	In40m	Foundation,	17 10/4	International
04.	Studies on local	International	Organised by:	17-18/Aug. 2021	mtemational
	AM fungal	Conferenc	GSPM's	2021	
	spore density	e (2 Days)	Mahatma		
	in connection	on	Gandhi		
	with fungal	Innovative	College of		
	biofertilizer	<b>Trends in</b>	Science,		
	production	Natural	Gadchandu		
	(17-18/Aug.	and	r, MS		
	2021)	Applied			
		Sciences-			
		2021			
		(ICITNAS			
			•		•

	-2021)		

# **8.** CHAIRED/CO-CHAIRED IN THE TECHNICAL SESSION OF THE SEMINAR/WEBINAR:

Sl.No.	Title of the Paper	Details of the	Organized by	Year &	Status
	_	Seminar /		Date of	(National /
		Conference /		Commence	International)
		Webinar		ment	
01.	Technical Session	Ethnobiology	Govt. Gen. Degree	2022, Nov.	National
	(Students Session)	Knowledge &	College Lalgarh,	25-26	(Blended Mode)
		Biodiversity	Jhargram		
		Conservation at			
		GGDC Lalgarh			
02.	Technical Session	-Do-	-Do-	-Do-	-Do-
	(Invited Talk)				
03.					

# 9. INVITED LECTURERS IN THE SEMINAR/CONFERENCE/WEBINAR:

Sl.No.	Title of the Invited	Title of the	Organized by	Year &	Status
	Lecture	Seminar /		Date of	(National /
		Conference /		Commence	International)
		Webinar		ment	
01.	Fungi in Agriculture and Forestry: A boon to human welfare, 05.01.2022 (Invited Lecture)	Fungi in Human Welfare, "One Day National webinar" 2022.	Organized by New Arts Commerce and Science College, Shevgaon, Ahmednagar, MS	2022 05/01/2022	National
02.	Vesicular Arbuscular Mcorrhizal Studies: From Theory to Practice and Its applications 26.02.2022 (Invited lecture)	FDP-Innovative Research Practices (21st to 26/02/2022) DBT Star College Scheme	Organised by Dept. of Botany & Microbiology, St. Aloysius College, Autonomous, Jabalpur-MP	2022 26/02/2022	International
03.	Fungal biofertilizer and its applications in agriculture and forestry, 24.03.2022  (Invited lecture)	8-Day Online Trining programem on environmental Sustainability and Research Ethics (21/03/2022 to 26/03/2022)	Department of Zoology, School of Bio Science, Avinashilingam Institute for home science and Higher Education for Women, Deemed to be University, Coimbatore, TN, 641043	2022 24/03/2022	International

### 10. RESEARCH EXPERIENCE

Sl.N	Project Title	Whether	Funding	Amount	Period	Status
o.		Principal	Agency			
		Investigator /				
		Co-				
		Investigator				
01.		Principal	UGC-ERO,		2009-2011	Completed
		Investigator	Kolkata			
02.		Principal	-Do-		2013-2015	Completed
		Investigator				
03.						

#### 11. MEMBER OF EDITORIAL BOARD OF JOURNAL/BOOK:

Sl.No.	Name of the Journal	Whether UGC	ISSN/ ISBN	Impact	Status
	/ Book	Approved		Factor	(National /
		11			International)
01.	IJIRD	Yes		NA	International
02.	JUSRESS	Yes		NA	International
03.	Int. Journal of Botany	Yes		NA	International
	Studies				

### 13. MEMBER OF ACADEMIC/ADMINISTRATIVE /PROFESSIONAL BODIES:

# **Board member in IJIRD Society**

## 14. AWARDS (If Any):

Best Paper Award on Paper Presentation entitled topic, "Re-use of household waste in home gardens for better waste management on 15/10/2020 by R. MGR Educational and Research Institute, Deemed to be University, University with Graded Autonomy Status (ISO 9001:2015 Certified Institution) in a Conference, l (International Online Conference (IOC-2020) on Innovation and Sustainability through e-STEM, Tamil Nadu, Chennai-95.

### **DECLARATION**

I declare that the particulars given above are correct to the best of my knowledge and belief.

Dr. Pampi Ghosh

Date: 06/10/23

Signature