# **TEACHER'S PROFILE**

NAME OF THE FACULTY*	Dr. Paramita Saha	
DESIGNATION*	Assistant Professor	
NAME OF THE DEPARTMENT*	Zoology	
ADDRESS	Flat NoS1, 2 <sup>nd</sup> Floor, D-3 Ramgarh, PO- Naktala, Kolkata-700047	
E-MAIL ID*	paramitasarkar7626@yahoo.co.in; paramitasarkar29@gmail.com	
CONTACT NO.	9831068135, 8017367461	
EDUCATIONAL QUALIFICATION*	M.Sc., Ph.D.	
SPECIALIZATION*	Parasitology, Taxonomy	
TOTAL TEACHING EXPERIENCE (IN YEARS) *	17.5 years	
COURSES TAUGHT*	CC1, CC3, CC5, CC6, CC7, CC8, CC10, CC11, CC12, CC14, DSE-A1, CC1/GE1, CC2/GE2, CC3/GE3, CC4/GE4, DSE-A2, DSE-B2	
RESEARCH EXPERIENCE (IN YEARS) *	5 years	
MINOR RESEARCH PROJECT*	None	
PARTICIPATION IN CONFERENCES, SYMPOSIAS AND WORKSHOPS*	Annexure-1& 2	
REFRESHER & ORIENTATION COURSES ATTENDED*	<ul> <li>OP-80-conducted by Academic staff college, CU, from 6<sup>th</sup> July-1<sup>st</sup> August, 2009</li> <li>RC in Life Science by Academic staff college, CU, from 6<sup>th</sup> December-28<sup>th</sup> December, 2010</li> <li>RC in Recent Trends in Life science from Jadavpur University from 2<sup>nd</sup> January-21<sup>st</sup> January, 2017</li> </ul>	
PUBLICATION*	Annexure-3	

OUT REACH PROGRAMME*	None
----------------------	------

## Dr. PARAMITA SAHA (SARKAR) Annexure-1

#### SEMINARS AND WORKSHOPS ATTENDED TILL DATE

Name of Seminar/	Name of Sponsoring	Place and Date
Conference/ Symposia/	Agency	
Workshop, etc.		
Workshop on -'Suggestive	Department of Zoology,	Department of Zoology,
Curriculum by UGC on	University of Calcutta	University of Calcutta,
Practical Teaching"		24.02.2007
National Seminar on –	Department of Zoology,	Department of Zoology,
"Dimensions in Zoological	University of Calcutta	University of Calcutta,
Research in Human Welfare"		March 23-25, 2007
State Level Seminar on -"Does	Vivekananda College	Vivekananda College
the Undergraduate syllabus	for Women, Barisha	for Women, Barisha,
equip the students for the job		29.04.2008
market: An invitation to a		
dialogue"		
Seminar on -"Climate Change	Zoological Survey of	Zoological Survey of
and sustainable development"	India & Social	India, New Alipore,
	Environmental and	05.07.2008
	Biological Association	
	(SEBA),Kolkata	
"Fifteenth Training course on	Zoological Survey of	Zoological Survey of
Collection, Preservation and	India	India, New Alipore,
Identification of Insects and		Dec.16-19, 2008
Mites of Economic		
Importance"		
Orientation Programme –80	UGC	Academic Staff
		College, University of
		Calcutta, July 06—
	Workshop, etc.  Workshop on –'Suggestive Curriculum by UGC on Practical Teaching"  National Seminar on – "Dimensions in Zoological Research in Human Welfare" State Level Seminar on -"Does the Undergraduate syllabus equip the students for the job market: An invitation to a dialogue"  Seminar on -"Climate Change and sustainable development"  "Fifteenth Training course on Collection, Preservation and Identification of Insects and Mites of Economic Importance"	Conference/ Symposia/ Workshop, etc.  Workshop on –'Suggestive Curriculum by UGC on Practical Teaching"  National Seminar on – "Dimensions in Zoological Research in Human Welfare"  State Level Seminar on -"Does the Undergraduate syllabus equip the students for the job market: An invitation to a dialogue"  Seminar on -"Climate Change and sustainable development"  Seminar on -"Climate Change and sustainable development"  Fifteenth Training course on Collection, Preservation and Identification of Insects and Mites of Economic Importance"  Magency  Agency  Agency  Agency  Agency  Department of Zoology, University of Calcutta  Vivekananda College for Women, Barisha  Vivekananda College for Women, Barisha  Vivekananda College for Women, Barisha  Zoological Survey of India & Social  Environmental and Biological Association (SEBA),Kolkata  Zoological Survey of India

			Aug.01, 2009
7	State Level Seminar on –	State Govt. Sponsored	Vivekananda College
	"Does the Undergraduate	State Level Seminar	for Women, Barisha,
	syllabus equip the students for		23.02.2010
	the job market"		
8	Workshop for U.G. Zoology	Councils for Under	Darbhanga Hall,
	Teachers on –"Revision of the	Graduate Studies &	University of Calcutta,
	existing Syllabi in B.Sc.(Hons.	Under Graduate Board	22 <sup>nd</sup> May, 2010
	& Gen.) courses of Studies on	of Studies in Zoology,	
	Zoology	University of Calcutta	
9	"Clean and Green Your	State Level Workshop	Jadavpur University,
	Locality"	organised by 'The	June 05-06, 2010
		Science Association of	
		Bengal'	
10	Refresher Course in Life-	UGC	Academic Staff
	sciences		College, University of
			Calcutta, Dec. 06—
			Dec.28, 2010
11	"Twelfth Leadership Course on	Zoological Survey of	Zoological Survey of
	Awareness on Protected areas	India	India, New Alipore,
	and Wildlife Conservation"		March 22-25, 2011
12	National Seminar on-	UGC, organised by	Vivekananda College
	"Teachings and Ideas of	Vivekananda College	for Women, Barisha,
	Swami Vivekananda"	for Women, Barisha&	11 <sup>th</sup> & 12 <sup>th</sup> April, 2012
		Vivekananda College,	
		Thakupukur	
13	"Quality Assurance in	IQAC, Vivekananda	Vivekananda College
	Institutions of Higher	College for Women,	for Women, Barisha,
	Education"	Barisha, Kolkata	22 <sup>nd</sup> April, 2015
14	"Soft Skills Development and	Vivekananda College,	Vivekananda College,
	Stress Management"	Thakurpukur& Centre	Thakupukur, July 07-
		for Counselling	13, 2015
		Services and	
		SAtudiesin Self-	
		Development, Jadavpur	

		University	
15	Reorientation workshop on	UGBOS & Dept of	Dept of Zoology, CU,
	Undergraduate honours (Part	Zoology, CU	24th Sept, 2016
	I) New syllabus in Zoology, CU		
16	Recent Advances in Biological	Dept of Microbiology,	Gurudas College, Feb
	Sciences	Gurudas College& IICB,	17 & 18, 2017
		Jadavpur	
17	INTZOOCON 2018	Dept of Zoology, CU,	Ramkrishna Mission
			Institute of Culture,
			Feb, 1-3, 2018
18	Biodiversity & Conservation	West Bengal Govt.	Sakhawat Memorial
	Scenario in 21st Century	School Teachers	Govt. Girls High
		association, & SEBA,	School, Kolkata, 25th
		WBBB	Feb, 2018
19	Environmental Issues	Vivekananda College	Vivekananda College
		For Women	For Women, 6th & 7th
			April, 2018
20	Discussion and Interactive	Behala College	Behala College, 2nd
	session on CBCS		May, 2018
21	Choice Based Credit system	IQAC, Vivekananda	Vivekananda College
		College For Women	For Women, 18th May,
			2018
22	Zoology CBCS Syllabus, 2018	Surendranath College &	Surendranath College,
		BOS, Dept of Zoology,	12th June, 2018
		CU	
23	Vision towards	Dept. of Environmental	University of Kalyani,
	Environmentally sustainable	Sc, University of	24th July-30th July,
	future	Kalyani	2018
24	Technical knowhow on	Dept of Zoology,	Dept of Zoology,
	Microscope used in Biological	Vivekananda College &	Vivekananda College,
	Research	Dept of Biotechnology,	4th & 5th Jan, 2019
		Govt. of West Bengal	
25	Emerging environmental	Department of Zoology,	VijaygarhJyotish Ray
	issues: Retrospect and	VijaygarhJyotish Ray	College, 19th Feb,
	prospect	College	2019

26	Water conservation and	SEBA, WBBB &	IICB, Jadavpur, 8th
	Harvesting: focussing	WBPCB	Feb, 2020
	biodiversity issues and		
	management		
27	Transforming ourselves:	NarasinhaDutt College,	Webinar, 14th June,
	Revisiting health and	Howrah	2020
	education in Covid-19 world		
28	Corona Pandemic Searching	Dept. of Zoology,	Webinar, 20th June,
	hope and responsibilities	Asansol Girl's College	2020
29	Locusts and their management	Dept of Zoology, S.T.	Webinar, 20th June,
		Hindu College	2020
30	Covid-19 Pandemic:	IQAC, Vivekananda	Webinar, 25th June,
	Challenges and reorientation	College For Women	2020
	of teaching learning and		
	evaluation procedure in higher		
	education		
31	Major concerns and	Dept of Zoology &	Webinar, 29th August,
	challenges faced in ground	IQAC, Vivekananda	2020
	water arsenic problem: A way	College for women	
	forward towards sustainable		
	solutions		
32	National level lecture series in	Dept of Anthropology &	Webinar, 18th, 19th,
	Anthropology	IQAC, Vivekananda	24th & 26th Sep, 2020
		College for Women	
33	Academic and	IQAC, Acharya	Webinar, 25th June,
	Administrativeresponsibilities	Jagadish Chandra Bose	2021
	of College teachers thrusting	College	
	upon their promotion under		
2.4	CAS	Dept of Zeelegy 9	Mahinar 10th Cant
34	Induced fish breeding and	Dept of Zoology &	Webinar, 19th Sept.
	hormonal cascade in fish	IQAC, NarasinhaDutt	2021
25	reproduction	College	Wohiner 22nd Dec
35	Development of Satellite	IQAC & Dept of	Webinar, 22nd Dec,
	Telemetry in wildlife research	Zoology, Chemistry,	2021
		Botany & Physics,	

	Surendranath College	

#### Dr. PARAMITA SAHA (SARKAR) Annexure-2

#### **PAPERS PRESENTED**

- Sarkar, P. S. 2009. An Overview of Biodiversity of Indian Rainforests and its Importance. Paper presented at *Orientation Programme-80. University of Calcutta*. July, 2009.
- Sarkar, P. S. 2010. A few Indian Macaques and their comparative dorsal guard hair study. Paper presented at Refresher Course in Life Sciences. University of Calcutta. December, 2010.
- Sarkar, P. S. 2011. Tricho-Taxonomic Study of Hairs of Indian Mammals: Order -Primate. Pre-Ph.D.Departmental Seminar. Department of Zoology. University of Kalyani. March 2011.
  - 4. Sarkar, P. S. 2011. Tricho-Taxonomic Study of Hairs of Indian Mammals: Order -Rodentia.

    \*Pre-Ph.D.Departmental Seminar. Department of Zoology. University of Kalyani. May 2011.
  - 5. Sarkar, P.S. 2017. Paper presented at *Refresher Course in Recent Trends in Life Sciences*, held at Jadavpur University from 2<sup>nd</sup> Jan to 21<sup>st</sup> Jan, 2017.
  - Sarkar, P. S. 2017. Attended National seminar on "Recent Advances in Biological Sciences", and presented paper on "Comparative dorsal guard hair study of a few Indian Primates", held on Feb 17 & 18, 2017, organised by Dept of Microbiology, Gurudas College.
  - Sarkar, P.S. 2018. Attended National seminar on "Biodiversity & Conservation Scenario in 21st Century", and presented poster on "Human interference around Pench Tiger reserve", held on 25th Feb, 2018 organised by West Bengal Govt. School Teachers association, & SEBA, WBBB.
  - 8. Saha, P. 2018. Attended National Seminar on "Environmental Issues" and presented paper on "Environmental stress at Kaziranga National Park", held on 6th & 7th April, 2018, organized by Vivekananda College For Women.
  - 9. Sarkar, P.S. 2018. Attended 7 days National Workshop on "Vision towards Environmentally sustainable future" and presented paper on "Faunal biodiversity of Pench Tiger reserve", held from 24th July-30th July, 2018, organized by Dept. of Environmental Sc, and ENVIS Centre on Environmental Biotechnology, University of Kalyani.
  - 10. Sarkar, P.S. 2019. Attended National seminar on "Emerging environmental issues: Retrospect and prospect" and presented paper on "Water pollution and mitigation methods" held on 19th Feb, 2019, at Department of Zoology, VijaygarhJyotish Ray College.

11. Sarkar, P.S. 2020. Attended National Seminar on "Water conservation and Harvesting: focussing biodiversity issues and management", and presented paper on "Water footprints affecting Biodiversity-an overview", held on 8th Feb, 2020, organized by Social Environmental and Biological Association (SEBA). Kolkata, in collaboration with WBBB & WBPCB.

### Dr. PARAMITA SAHA (SARKAR) Annexure-3

#### **PUBLICATIONS**

- 1. Sarkar, P. S., De, J. K., Manna, C. K. (2010). Identification of Dorsal Guard Hair of Seven Species of the Family Cercopithecidae (Primates: Mammalia). *Proc. zool. Soc.* (2010) **63 (2):** 121-128.
- 2. Sarkar, P. S., De, J. K., Manna, C. K. (2011). Identification of dorsal guard hairs of five species of the family Cercopithecidae (Primates: Mammalia). *Current Science*, **Vol. 100, No. 11**, 10 June 2011: 1725-1728.
- 3. Sarkar, P. S., De, J. K. (2013). Tricho-taxonomic study of Dorsal Guard Hairs of Indian Species of Rodents Belonging to Subfamily- Sciurinae (Sciuridae: Rodentia: Mammalia). *Biological Forum An International Journal* 5(1): 1-10 (2013).
  - ISSN No. (Print): 0975-1130. ISSN No. (Online): 2249-3239
- Sarkar, P. S., De, J. K. (2016). Surface Structure of Dorsal Guard Hair of Gibbon (Hylobates hoolock: Primate: Mammalia). Knowledge (E-Journal), published by Vivekananda College For Women. Vol 1, First issue. July 2016. ISSN: 2581-3471.
- Sarkar, P. S., De, J. K. (2017-2018). Causes and concern for faunal habit of Pench Tiger Reserve: a brief overview. *Knowledge (E-Journal)*, published by Vivekananda College for Women. Vol. 2&3, 2017-18. Pp 43-49. ISSN: 2581-3471.
- Sarkar, P.S., De, J.K. (2019). Identification and study of dorsal guard hairs of the species belonging to Family-Hystricidae (Rodentia:Mammalia). Uttar Pradesh Journal of Zoology. 40(4): 222-229. ISSN: 0256-971X(P).
- 7. Sarkar, P.S., De, J.K. (2020). Tricho-taxonomic study of dorsal guard hairs of nine species of the genus *Mus* (Muridae: Rodentia: Mammalia). J.Environ. &Sociobiol.: 17(1): 57-64. ISSN: 0973-0834(P).
- 8. Sarkar, P.S., 2022. Factors affecting Faunal diversity of Kaziranga National Park. *Environmental Issues: A Multidisciplinary Approach*. Published by Vivekananda College For Women. Pg 333-340. ISBN-978-81-951736-0-0.