

TEACHER'S PROFILE

NAME OF THE FACULTY*	PALLAB PAUL
DESIGNATION*	SACT-II
NAME OF THE DEPARTMENT*	ZOOLOGY
ADDRESS	192/16, ROY BAHADUR ROAD, BEHALA, KOLKATA - 700053
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EDUCATIONAL QUALIFICATION*	M.Sc, RET QUALIFIED (C.U.) Ph.D. REGISTRATION NO. 01853/Ph.D.(Sc.)PROCEED/2022
SPECIALIZATION*	GENETICS
TOTAL TEACHING EXPERIENCE (IN YEARS) *	6YRS*
COURSES TAUGHT*	CC2,CC4,CC7,CC8,CC9,CC10,CC12,CC14,DSE A-2, CC 1/GE1, CC 2/GE2,CC 3/GE3,CC 4/GE4 , DSE B (1), DSE B (2)
RESEARCH EXPERIENCE (IN YEARS) *	4 YEARS *
MINOR RESEARCH PROJECT*	NILL
PARTICIPATION IN CONFERENCES, SYMPOSIAS AND WORKSHOPS*	<ol style="list-style-type: none"> 1. 5th Regional science and Technology Congress, 2022-23 (4th -5th January, 2023) 2. InternationalConferenceZOOSPECTRA2022 (5TH-6TH DECEMBER,2022) 3. One-day WebinarZSK, 2022(23RD JULY, 2022). 4. One Day International Webinar on World Down Syndrome Day Observation 2022, March 21st, 2022. 5. "Igniting Young Minds" Annual Departmental Colloquium, Department of Zoology, University of Calcutta. (15th March 2022). 6. INTERNATIONAL WEBINAR on "Evolution: The Most Important Theory of Biology", Organized by Sri Venkateswara College, Delhi University,4th March 2022. 7. One Day International Webinar on Current Perspective On Disease Biology Research, Organized by Raja Peary Mohan College,18th September 2021. 8. Workshop on CRISPR: A GAME-CHANGINGGENETIC ENGINEERING

	<p>TECHNIQUE,organized by CytoGene Research & Development, Lucknow 27th -29th August 2021.</p> <p>9. Webinar on “ Rosalind Franklin Birth Centenary Lecture Series” organized by IQAC , Rammohan College , 28th August , 2020.</p> <p>10. One Day Webinar on Infertility: Cause & Cure, 24th August, 2020.</p> <p>11. One Day International Webinar on 19th August 2020, organized by Cytogenetics & Genomics, C.U & Bijoykrishna Girls’ College.</p> <p>12. Two Days International Webinar On Down Syndrome research - Approach & Updates, 30th-31st July, 2020.</p> <p>13. National webinar on “Misinformation, fake News and Society : A Roadmap Approach “ organized by Derozio Memorial college, 10th July, 2020.</p> <p>14. International Webinar on COVID-19: Emerging Challenges and Capacity Building, Organized by Bangabasi Morning College, 26th and 27th June, 2020.</p> <p>15. One-Day National Webinar entitled “ COVID-19 Pandemic: Challenges and Reorientation of Teaching Learning and Evaluation Procedure in Higher Education” organized by Vivekananda College for Women, 25th June 2020.</p> <p>16. Two Days International Conference On - Down Syndrome Research - Indian Initiative In Global Perspective (February 11th -12th, 2020)</p> <p>17. One-Day Seminar On Excellence In Biological Research In India-2019 (21st November 2019)</p> <p>18. IISER PUNE Short Term Course, Biostatistics: a User’s Perspective (28th -30th December 2018)</p> <p>19. National Seminar on Environmental Issues, Vivekananda College for Women, Kolkata, 6th - 7th April 2018</p> <p>20. International Conference, FBSA -2018 (5^h -7th February 2018)</p> <p>21. International Conference INTZOOCON -2018, (1st-3rd February 2018)</p> <p>22. 3rd Indian Drosophila Research Conference (InDRC) , IISER Bhopal, (6th -9th December, 2017)</p>
<p>REFRESHER & ORIENTATION COURSES ATTENDED*</p>	<p>NILL</p>

<p>PUBLICATION*</p>	<p>Paper 1: Title: The plasticizer Bisphenol- A alters life history traits and protein expression in Drosophila melanogaster ISSN NO: 2454-2415 Vol. 7, Special Issue 1, 2019</p> <p>Paper 2: Title: Endocrine-disrupting plasticizer Bisphenol A (BPA) exposure causes change in behavioral attributes in Drosophila melanogaster DOI: https://doi.org/10.10007/s13530-020-00052-8</p> <p>Paper 3: Title: Genes regulating development and behavior exhibited altered expression in Drosophila melanogaster exposed to bisphenol A: use of real-time quantitative PCR (qRT-PCR) and droplet digital PCR (ddPCR) in genotoxicity study DOI: https://doi.org/10.1007/s11356-020-10805-0</p> <p>Paper 4: Title: Evaluation of potency of the selected bioactive molecules from Indian medicinal plants with MPro of SARS-CoV-2 through in silico analysis DOI: 10.1016/j.jaim.2021.05.003</p> <p>Paper 5: Title: Effects of plant growth retardant daminozide (Alar) on neuromuscular coordination behavior in Drosophila melanogaster DOI: 10.1080/15287394.2022.2114564</p>
<p>OUT REACH PROGRAMME*</p>	<p>Attached with Down Syndrome Research Unit, Indian Chapter.</p>

