


## CURRICULUM VITAE- Priyadarshani Suchismita Sethy

| Details  | Photo   |
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| <p><b>Name:</b> Priyadarshani Suchismita Sethy<br/><b>Position:</b> Asst. Professor in Botany<br/><b>Address:</b> Bhadrak Autonomous College<br/><b>Contact:</b> 7750821293<br/><b>ORCID link:</b> <a href="https://orcid.org/0000-0001-6538-1607">https://orcid.org/0000-0001-6538-1607</a></p> |  |

### Educational Background:

| Sl. No | Degree            | University/Institution                       | Discipline                         | Year of completion |
|--------|-------------------|--|------------------------------------|--------------------|
| 1      | Bachelor's degree | Regional Institute of Education, Bhubaneswar | Integrated B.Sc.B.Ed. CBZ (Botany) | 2013               |
| 2      | Master's degree   | NIT Rourkela                                 | M.Sc. Life Science (Botany)        | 2015               |
| 3      | Ph.D.             | Saha Institute of Nuclear Physics Kolkata    | Cell and Molecular Biology         | 2024               |

**Ph.D. thesis title:** Role of Untranslated Region in Regulation of Human delta-tubulin expression at Post-Transcriptional Level

### Professional Background:

| Sl. No | Position held     | Name of the Institute             | Joining  | held Up to |
|--------|-------------------|-----------------------------------|----------|------------|
| 1      | Asst. Professor 1 | Sushilavati Govt. Women's College | Feb-2019 | Nov-2023   |
|        | Asst. Professor 1 | Bhadrak Autonomous College        | Dec-2023 | Till Day   |

### Awards/ Achievements:

| Sl. No | Award Name                           | Agency       | Year |
|--------|--------------------------------------|--------------|------|
| 1      | CSIR-UGC NET-JRF, UGC-JRF, AIR - 130 | CSIR-UGC NET | 2015 |
| 2      | GATE-LIFE SCIENCES                   | GATE         | 2016 |

**Publications:**

- 1- Sethy, P.S., Sengupta, K., Mukhopadhyay, S. and Saha, P., 2023. Translational regulation of  $\delta$ -tubulin through its 5'-untranslated region. *Molecular Biology Reports*, 50(4), pp.3451-3458.
- 2- Sabat, D., Millan, S., Suchismita Sethy, P., Marathe, S., Sahoo, H., Mishra, M. (2017). Elemental Analysis of Various Feathers of Indian Rose Ringed Parakeet *Psittacula krameri*. 3rd International Multidisciplinary Microscopy and Microanalysis Congress (InterM). Springer Proceedings in Physics, vol 186. Springer, Cham. [https://doi.org/10.1007/978-3-319-46601-9\\_5](https://doi.org/10.1007/978-3-319-46601-9_5)

**Conferences attended:**

| SI. No | Detail (Place, Role, Title, Date)  |
|--------|--|
| 1      | Poster presentation in "SINP International Cancer Meeting 2018" held at Saha Institute of Nuclear Physics, Kolkata during September 26-28, 2018.<br><b>Title of the Poster:</b> Post-transcriptional regulation of expression of TubD1 gene encoding $\delta$ - tubulin protein.             |
| 2      | 2. Poster presentation in "10 <sup>th</sup> RNA Group Meet" held at Rajiv Gandhi Centre for Biotechnology Thiruvananthapuram, Kerala during May 02-04, 2019.<br><b>Title of the Poster:</b> Post-transcriptional regulation of expression of TubD1 gene encoding $\delta$ - tubulin protein. |
| 3      | International Conference on "Technological Innovations in Animal Science Research and Social Transformation" 24th -26th Feb 2023<br><b>Title of the Poster:</b> Elemental analysis and coloration patterns in Indian rose-ringed parakeet.   |

**Orientation and Refresher Courses**

| SI. No | Details  | Grade |
|--------|--|-------|
| 1      | 4-Week Faculty Induction/ Orientation Programme for Faculty in Universities /College/Institutes of Higher Education from 23 May – 21 June, 2023 organized by Ramanujan College, University of Delhi under the aegis of Ministry of Education Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching | A+    |
| 2      | Refresher Course in Life Sciences and Biomedical Sciences held from 17/09/2024 to 30/09/2024 at UGC-MMTTC -University of Hyderabad   | A     |