



G.L.CHOUDHURY COLLEGE

P.O-BARPETA ROAD, DIST- BARPETA (ASSAM)

DEPARTMENT OF BOTANY

Personal Profile of Faculty



Name of the Faculty: **Ringhoilal Chorei**

Designation: Assistant Professor

Gender: Male

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Academic Qualification: M.Sc., SLET

Specialization: Microbial Ecology



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List of Publications:

1. Mozumder, Atifa Begum, Kakoli Chanda, **Ringhoilal Chorei**, and Himanshu Kishore Prasad. **2022**. "An Evaluation of Aluminum Tolerant *Pseudomonas aeruginosa* A7 for *In Vivo* Suppression of Fusarium Wilt of Chickpea Caused by *Fusarium oxysporum* f. sp. *ciceris* and Growth Promotion of Chickpea" *Microorganisms* 10, no. 3: 568. <https://doi.org/10.3390/microorganisms10030568>
2. Chanda, Kakoli, Atifa Begum Mozumder, **Ringhoilal Chorei**, Ridip Kumar Gogoi, and Himanshu Kishore Prasad. **2021**. "A Lignocellulolytic *Colletotrichum* sp. OH with Broad-Spectrum Tolerance to Lignocellulosic Pretreatment Compounds and Derivatives and the Efficiency to Produce Hydrogen Peroxide and 5-Hydroxymethylfurfural Tolerant Cellulases" *Journal of Fungi* 7, no. 10: 785. <https://doi.org/10.3390/jof7100785>

3. Gogoi, R. K., **Chorei, R.**, & Prasad, H. K. (2019). Annotation of a hypothetical protein coding gene PAS_chr2-2_0152 containing Lysine Methyl transferase SMYD domain from *Komagataella phaffii* GS115. *Bioinformation*, 15(8), 542–547. <https://doi.org/10.6026/97320630015542>

Seminar and workshop Attended:

1. Participated in International conference molecules signaling: Recent trends in Biosciences, held on November 20-22, 2015 organized by Department of Zoology, North-eastern Hill University, shilling-793022.
2. Participated in International conference on Functional plant Biology held on 23rd January, 2017 at Assam University, Silchar.
3. Participated in North east Research Scholar Meet, 2017 organized by Department of Life science& Bioinformatics, Assam University, Silchar.
4. Participated in National conference on Bioscience and Biotechnology held on 22-23rd march, 2018 organized by Department of Life science & Bioinformatics, Assam University, Silchar.
5. Workshop on “**Biosafety**” held on 18th May, 2018.
6. Online workshop on “**scientific writing and research ethics** for medical and clinical science community”, organized by DBT/ Wellcome Trust Alliance on 19th September 2020.
7. “Hands-on-Training cum Workshop on Basic Biological Techniques” Phase-III, “**Expression Analysis through RT-PCR**” held on 27th & 28th May 2022, organized by Department of Life science & Bioinformatics , Assam University, Silchar, Assam, India-788011