



St. Edmund's College

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Awarded STAR STATUS COLLEGE (DBT, Govt. of India)

Staff Profile

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| 3. DEPARTMENT: | Biochemistry |
| 4. QUALIFICATION: | M.Sc., NET |
| 5. CURRENT POSITION: | Assistant Junior Professor |
| 6. SPECIALIZATION: | Microbial Bioremediation |
| 7. TEACHING EXPERIENCE: | 1.5 years |
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| 9. RESEARCH GATE ID: | https://www.researchgate.net/profile/Jopthiaw-Nongdhar |
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| 11. PUBLICATIONS (YEAR WISE) | |



Journal (Details)

- Lyngdoh, WJ, Singh, LJ, Dey, A, Newar, D, **Nongdhar, J**, Bhan, S, Singh, AK. Microcystisaeruginosa detected in freshwater lakes in Meghalaya, India shows strong hepatotoxicity. Archives of Microbiology.2026 208(5), 236
- Kipgen L, Singha NA, Lyngdoh WJ, **Nongdhar J**, Singh AK. Degradation and metagenomic analysis of 4-chlorophenol utilizing multiple metal tolerant bacterial consortium. World Journal of Microbiology and Biotechnology. 2024 Feb;40(2):56.
- Singha NA, Neihsial R, Kipgen L, Lyngdoh WJ, **Nongdhar J**, Chettri B, Singh P, Singh AK. Taxonomic and Predictive Functional Profile of Hydro carbonoclastic Bacterial Consortia Developed at Three Different Temperatures. Current Microbiology. 2024 Jan;81(1):22.