



Government Autonomous College, Rourkela

Faculty Profile

Name	MONICA MAHAPATRA			
Designation	Faculty			
Department	Biotechnology			
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Qualifications.				
Degree	Institution	Year	Subject Details	
B. Sc.	Mits school of biotechnology	2017	Biotechnology	
M. Sc.	Mits school of biotechnology	2019	Biotechnology	
M. Phil	Utkal University	2021	Biotechnology	
Pre-PhD	Utkal University	Pre-Ph.D. Ongoing	Biotechnology	
Any other	IGNOU	2018	B. Sc. in Botany	
Areas of Interest/ Specialization				
Microbiology, Molecular Biology, Cell Biology				
Teaching/Research Experience				
Organization/Institution	Designation	Duration	Role	
Govt. autonomous college, Panposh.	Guest Faculty	05-08-2023 to continue	Guest Faculty in Biotechnology	
Course Taught				
Biochemistry, Cell Biology, Microbiology, Molecular Biology, Immunology, Plant Biotechnology, Animal Biotechnology				
Paper Presented in Seminar/Symposium/Webinar/Workshop/FDP/Orientation/ Refresher/Conference etc. [In Detail]				
1) "Polyelectrolyte Complex Biomaterials for Antibacterial Resistant Klebsiella pneumonia strain MM-1" at the Symposium on "Insights into the key trends in Biomaterial research", organized by DBT- Institute of Life Sciences, Bhubaneswar, Odisha.				
2) 1) "Polyelectrolyte Complex Biomaterials for Antibacterial Resistant Klebsiella pneumonia strain MM-1" at the International Conference on Frontiers in Materials for Technological Application (FIMTA 2022) organized by CSIR-IMMT, Bhubaneswar, Odisha.				

3) "A Study on Distribution of Antibiotics Resistance Bacteria in Commercial Poultry and their in vitro analysis" at Relevance of climate smart traditional farming systems in the era of omics, organized by Tamil Nadu Veterinary and Animal Sciences University, Chennai.

Seminar/Symposium/Webinar/Workshop/FDP/Orientation/ Refresher/Conference etc. Attended [In Detail]

1) Symposium on Recent Advancement on Neuroscience organized by National Institute of Science and Research (NISER), Bhubaneswar, Odisha.

Other Details (Academic/Research Related)

Nucleotide sequence deposited in NCBI Germany with Accession no. ON764806 (Klebsiella pneumonia strain MM-1).