



## STRENGTH

Highly Ambitious  
Hard Working  
Good Communication  
Skill Creative Understanding  
& Innovative Thinking

## CONTACT

PHONE:  
+918318614854

EMAIL:  
sibaiitk@gmail.com

## HOBBIES

Playing Volley  
Ball Cricket, Badminton  
Farming

# SIBAPRASAD MOHANTY

Assistant Professor & Head

Department of Geology  
Govt. College Sundargarh  
Odisha-770002

## EDUCATION

**Master of Technology** Geographical Technology

IIT Kanpur  
July 2015 – September 2017  
CGPA-6.78

**Master of Science**

Geology  
IIT Kharagpur  
June 2013 – June 2015  
CGPA-7.65

**Bachelor of Science**

Geology  
Utkal University  
June 2010 – May 2013  
Percentage-67%

## WORK EXPERIENCE

Govt. College Sundargarh, Sundargarh, Odisha

**Assistant Professor (S-I)**

21 February 2023 - Present

**Head of the Department of Geology**

March 2023 - Present

CNCB Academy of Science & Technology, Jagatsinghpur, Odisha

**Assistant Professor**

25 January 2019 –

20 February 2023

**Vice-Principal**

8 April 2021 - 23 January 2023

**Principal**

24 January 2023 - 20 February 2023

## SKILLS

Microsoft Office

80%

Arc

30%

GISERDASImag

30%

0.00% 25.00% 50.00% 75.00% 100.00%

## ExtraQualification

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NET JRF-2015 (AIR-70)  
GATE-2015 (AIR-493)  
GATE-2017(AIR-555)  
JAM-2013(AIR-83)

## WorkedonProject(MTech)

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**LULC and Planform dynamics on "River Space" of the Ganga for assessment of Human impact by using Remote Sensing and GIS** under the guidance of **Prof. Rajiv Sinha** of the Department of Earth Sciences, IIT Kanpur

## WorkedonProject (MSc)

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**Solubility of Zr in Na-Si aqueous solution by using ICPMS (Inductive Coupled Plasma Mass Spectrometry)** under the guidance of **Dr. Kamal Lochan Pruseth** of Department of Geology and Geophysics, IIT Kharagpur.

## Extramural Project

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Conducted **project work** on **Marine litter on Paradeep Sea Beach, Odisha** Organized by NCCR (National Center for Coastal Research and MoES (Ministry of Earth Sciences) which consisted of a **scientific survey of types of marine litters found and their possible sources** (2019 & 2021).

## Event Organized

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Year	Name of the Events	Organization
2019-20	A seminar on "Mining Geology"	CNCB Academy of Science & Technology, Jagtsinghpur, Odisha
2021-22	Webinar on different Topics of Earth Sciences	CNCB Academy of Science & Technology, Jagtsinghpur, Odisha
2023-24	A three-day workshop on " <b>Innovation &amp; Intellectual Property Rights</b> "	Govt. College Sundargarh, Sundargarh, Odisha

## Contribution towards Research & Innovation

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Year	Research Work	Organization/ Collaboration
2019-22	Scientific Survey of different Plastic pollutants and its possible sources at Paradeep Sea beach Odisha	CNCB Academy of Science & Technology, Jagtsinghpur in association with National Center for Coastal Research, Ministry of Earth Sciences.
	Multidisciplinary approach for Mint growth in the aquaponics	CNCB Academy of Science & Technology, Jagtsinghpur, Odisha.

	environment. Organic Nutrients from Human Hair, a waste to wealth approach.	CNCB Academy of Science & Technology, Jagtsinghpur, Odisha
2022	Urbanization of the Delta and its Consequences: A case study on the Mahanadi Delta	A National Seminar on "Science & Technology in Combating Climate Change" at Sambalpur University
2023-24	Recycling of Waste Water through Geo-Botanical Method. Vermi Compost from Waste product.	Govt. College Sundargarh, Odisha

### Declaration

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I solemnly declare that all the particulars furnished here are true and correct to the best of my knowledge and belief.

**Date:**  
**Place: Sundargarh**

***Siba Prasad Mohanty***