CURRICULUM VITAE

Satabdi Baruah

Near Rodali path, Village- Ratanpur, District- Dhemaji, pin 787057, State- Assam +918822737921 | satabdibaruah03@gmail.com

Personal Details

- Date of Birth : 03/09/1997
- Marital Status : Single Nationality :
- Indian
- Religion : Hindu
- Gender : Female

Current Job

Assistant Professor in Geology at Civil Engineering Department, Assam Engineering College, Jalukbari, Guwahati, Assam.

Job Experience	
• Fresher	-
Education	
• Gauhati University PhD	2022- current
 Gauhati University M.Sc 7.1 	2020
 Arya Vidyapeeth College B.Sc 8.0 	2018
 kiran Academy Higher Secondary 78.4 	2015
 Vivekananda Kendra Vidyalaya Matriculation 9.2 	2013

Educational Qualification In Music

• Qualified visharad in vocal from Bhatkhande Sangeet Vidyapeeth, Lucknow in 2011.

Additional Qualification

• Computer diploma certificate course on basics of computer applications Research Topic

My PhD Research topic is "Palaeoecology, Paleoclimate and depositional settings of the Lower Gondwana sequence, Western Arunachal Pradesh." Under the guidance of Professor Sarat Phukan.

Area Of Specialization

Coal Geology

Workshop And Training

- workshop on " Geoinformatics for undergraduate students in Geology held during 4-6th August, 2017. Conducted by Department of Geological Sciences Gauhati University
- Training on "Geological Mapping in the Archaean Granite-Greenstone Terrain" under BHUMISAMVAD conducted by Geological Survey of India Training Institute at FTC: Chitradurga from 05.08.2019 to 15.08.2019.
- workshop on "Global Seismology and Tectonics" conducted by NEIST Jorhat Assam, from 20- 30th September 2021
- participation in online course on "Space based observations for atmospheric hazards" conducted by Indian Institute of Remote Sensing (IIRS), ISRO during 25- 29th of October 2021
- Workshop on Global Seismology and Tectonics (IVWGST 2022), from 20th to 30th September 2022, organised by Geoscience and Technology Division, CSIR-North East Institute of Science & Technology, Jorhat, Assam, India.

Achievements & Awards

- Cleared CSIR net LS in 2022 and JRF under NBCFDC
- Cleared GATE 2023 and 2024 securing AIR 298th and 329 th rank.

Skills

- Languages English, Assamese, Hindi
- Proficiency in analysing Geological data
- Working knowledge of software such as QGIS, Arc GIS, Origin software, Coral draw,
- Hands on knowledge of laboratory and field equipments
- Strong communication and problem solving skills
- Teaching, supervising and assisting students of dissertation in Gauhati University Good
- presentation skills

Able to identify students academic strengths

M.Sc Student Guidance In Dissertation

- Topic: Physico-Chemical study of the coal deposits of Lower Gondwana Coals of West Kameng District, Arunachal Pradesh
- Topic Determination ad Characterization of coal from sulphur and its forms of Lower Gondwana coals of West Kameng District, Arunachal Pradesh

Interests

• I have interest in Singing, dancing, playing and cooking Extracurricular Activities

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- Secured 1st position in inter VKV borgeet competition.
- Secured 1st position in Jyoti Sangeet competition in higher secondary cultural festival.
- Secured 1st position in borgeet competition organised by Assam jatiyabadi juva chatra Parishad in 2009. Secured 2nd position in borgeet competition at Arya Vidyapeeth College annula college week 201617.

Reference

- Dr. Sarat phukan Department of Geological Sciences, Gauhati University Professor saratphukan@gauhati.ac.in 9954709901
- Pronoy Tamuli Geological Survey of India GeoScientist dadudada743@gmail.com 9365575529