



# গড়গাঁও মহাবিদ্যালয়

## GARGAON COLLEGE

NAAC accredited with 'B' Grade

### Department of Geology

### Report on Fundamental of Structural Geology and its Career Prospects







## Overview of the program

**Name of the Seminar/conference/workshop:** Fundamental of Structural Geology and its Career Prospects

**Venue:** Zoom Platform

**Date:** 04.04.2022

**Organized by:** Department of Geology, Gargaon College

**Nature of Activity:** Career Counselling/ National Seminar

**Name of Resource Person:** Prof. Tapas Kumar Biswal, Dept. of Earth Science, IIT Bombay

**Number of Participants:** 136

## Brief report of the program

The Department of Geology, Gargaon College, organized a national level webinar on the theme 'Fundamental of structural geology and its career prospects' with the objective to understand the 'Development of fold, fault, and ductile shear zone'. The resource person for the webinar was Prof. Tapas Kumar Biswal, Dept. of Earth Science, IIT Bombay.

This webinar was organized on 4th of April, 2022 at 3.30pm to 5.30pm on Zoom. It was attended by around 82 participants along with the departmental staff. During the session, learners were able to understand structural geology at a depth that would help them in their future career. Prof. Biswal had very distinctively covered the entire topic of fold, fault and ductile shear zone and their association with one another.

The session ended with a round of discussion and vote of thanks by Mr. Chirantan Bhagwati, Assistant Professor, Dept. of Geology, Gargaon College.

The talk was organized as a class room interaction program. She discussed about the background of nanotechnology and its influence in the field of geosciences and environmental science. This interaction program was organized in a class room environment. Around 70-75 students had attended this session along with the faculties of the Department. Student had learned a lot and developed a brief idea about nanotechnology. Ms. Paniphukan had explained the entire topic very precisely and had also addressed various queries that was put forward by the students to her. The entire session lasted for two hours.

It was indeed very successful program organized by the Department of Geology, letting the students to explore unexplored field of knowledge. The session was very interactive and informative for the students of the Department.



## Rationality of the program

The webinar was organised to celebrate the World geologists' Day and to lay out knowledge in the prospective fields of Geosciences from eminent Academicians in the reputed Indian Institutes of Technology Bombay, India.

## Media Coverage

Click below for video link



## Photocopy of the flyer



**WORLD GEOLOGISTS' DAY**  
**(4<sup>TH</sup> OF APRIL, 2022)**



**National webinar**  
**on**  
**Fundamentals of Structural Geology and Its Career Prospects**

**ORGANISED BY**

**DEPARTMENT OF GEOLOGY**  
**GARGAON COLLEGE**

### About the Resource Person:

Prof. Tapas Kumar Biswal is an eminent Professor in the Department of Earth Science, IIT Bombay. Prof. Biswal has been teaching Structural Geology, Tectonics, Structural Analysis, Precambrian Geology and Climate Geology at IIT Bombay since 1994. Prof. Biswal is also an Adjunct Faculty at the Indian Institute of Technology Bhubaneswar since 2013. Prof. Biswal is well known for his expertise in the field of structural geology and tectonics as well as profound research contributions in this field. Prof. Biswal has published more than hundred research publications, book chapters and conference papers in reputed national and international journals. He has also achieved many awards and recognitions including prestigious **National Mineral Award from Ministry of Mines, GOI, New Delhi, in Basic Geosciences, 2008** (Awarded in 2010) & **Excellence in Teaching Award** in 2010, 2014, & 2016 at IIT Bombay.



**Title of the talk:** "Development of fold, fault and ductile shear zone"

**Time:** 3:30 PM – 5:30 PM (Platform: Zoom)

**Registration link:** <https://forms.gle/nxFIKQxnjWgcXTyu6>



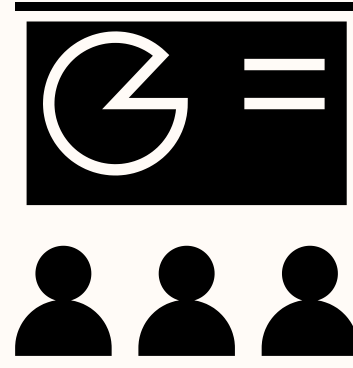


Photograph of the program





## List of participants



Click here for accessing  
link to get the  
registered participants

Sl. No.	Name of participants	Institution
1	Amlan Jyoti Phukan	Dibrugarh University
2	DIGANTA KALITA	Dibrugarh university
3	Debarsish Neog	Dibrugarh University
4	ABINASH KALITA	GARGAON COLLEGE
5	Bishmujyoti Borgohain	Gargaon college
6	Lipakshee mech	Gargaon college
7	Abinash konwar	Gargaon college
8	Protyush Neog	Gargaon college
9	Boishnabi Chetia	Gargaon college, simaluguri
10	Pallab Kashyap	Gargaon College
11	Hrisheek gautam	Gargaon Collge
12	Sabyasachi Kalita	Gargaon College
13	Ankurjyoti Hatimuria	Sibsagar College, Joysagar
14	Mreeganka mohan gogoi	Gargaon College
15	Jyotishman Buragohain	Gargaon college
16	Jubin Kumar	Gargaon college
17	Chiranjeet boruah	Gargaon college
18	Papori Hatimuria	Gargaon college
19	Ananyam R P Gogoi	Gargaon college
20	Sunny Hatimuria	Gargaon collage
21	Himashree Das	Gargaon College
22	Sushree suman	NIT Durgapur
23	Sudhanshu Gaurav	University of Lucknow
24	SUBHRAJEET BORAH	GARGAON COLLEGE
25	Neha Gogoi	The gargaon college
26	Bindusmita Sahoo	NIT
27	SUMANTA KUMAR KHATUA	Government College, Sundergarh
28	Mohd Almas Riyaz	Aligarh Muslim University
29	MD FAHAD ALAM	Aligarh Muslim University
30	Fatima Zohra	Aligarh Muslim University
31	Alaina Azhar	Aligarh Muslim University
32	Mohmmad Musharraf khan	Aligarh Muslim University
33	Anukriti Srivastava	Central university of Karnataka
34	Faizan Ahmad Khan	Aligarh Muslim University
35	Sameer	Aligarh Muslim University
36	Priyashree Simran Sahoo	Khallikote college
37	FARHAN AKHTER	Aligarh Muslim University
38	Anmol Srivastava	University of Lucknow



## List of participants

39	Irfan Ali	Aligarh Muslim University
40	Shamsurrahman	Aligarh Muslim University
41	Ranuj Dutta	Dibrugarh University
42	Dipti Agrawal	NIT Durgapur
43	Sumair Ahmad Bhat	Aligarh Muslim University
44	Barnabh Ranjan Mahanta	Gargaon college
45	SHARJEEL IQBAL	Aligarh Muslim University
46	Anurag Bharadwaj	Dibrugarh University
47	Saurav Gogoi	NIT Durgapur
48	MAHESWAR MAHALIK	Dharanidhara(Auto)College Keonjhar National Institute of Technology Durgapur
49	Shashank Shekhar Mahapatra	Durgapur
50	Chinmaya mund	bfit
51	Ayan Ahmad	Aligarh Muslim University
52	Akhlakul Hussain	Dibrugarh university
53	Joitree Mukherjee	Aligarh Muslim University
54	Debasish Borah	Dibrugarh University
55	Haraprasad	SCS Autonomous College
56	Karchina Gogoi	Gargaon College
57	Ruhan Borah	DIBRUGARH UNIVERSITY
58	MOHAMMAD ADNAN ANSARI	Aligarh Muslim University
59	Prodip Singh	Dibrugarh University
60	Salim Zia	Aligarh Muslim University
61	Farrukh hasan	Aligarh Muslim University
62	Sudarshan Thapa	Assam University
63	Antarikhya Chetia	Dibrugarh university
64	Shyamol charaimuria	Assam University, Silchar
65	RAJULLAH KHAN	Aligarh Muslim University
66	Namrata Saikia	Dibrugarh University
67	Subha Prasanna Rout	Vyasanagar auto college ALIGARH MUSLIM UNIVERSITY
68	AAMIR SAYEED	UNIVERSITY
69	MRINMOY GOGOI	Gargaon college
70	ABDUL RAZZAQ AMANI	AMU
71	Mohd Kashif	Aligarh Muslim University
72	Sarfaraj	Gargaon College ALIGARH MUSLIM UNIVERSITY
73	Mohd Huzaifa	Govt. VYT PG Autonomous college durg
74	Ankush Shukla	college durg
75	Himanshu Hazarika	Gargaon College
76	Shees Zaidi	Aligarh Muslim University
77	Ankit Kumar Padhi	Utkal University
78	Deepika Baghmar	Gnsc raipur
79	Abhilasha Amusuya Boruah	Gargaon College
80	Yashira Ahmed	Gargaon college
81	ATUL SHARMA	ALIGARH MUSLIM




## List of participants

		UNIVERSITY
82	Khaleeq Mahmood	Aligarh Muslim University
83	ANUSH RIZVI	Aligarh Muslim University
84	NABEEL AKHTAR	Aligarh Muslim University Aligarh
85	Khamiranjana Bhuyan	Gargaon
86	dhrubajyoti molia	gargaon college
87	Shadab Hussain	AMU
88	Hariprashna Moran	Gargaon college
89	Ayan Ahmad	Aligarh Muslim University
90	Shamsur Raza	Aligarh Muslim University
91	Kapil Konwar	Gargaon college
92	Nabajyoti Molia	CSIR- NEIST, Jorhat
93	Bimalesh Dutta	NIT DURGAPUR
94	Arnab Phukan	SIBSAGAR College Joysagar
95	Sukalyan Roy	Nit Durgapur
96	Aabir Gogoi	Gargaon college
97	Chinmoy Konwar	Gargaon college
98	Chinmoyjyoti Dutta	Gargaon college
99	Amit Buda	NIT Durgapur
100	Bijitranjan bezboruah	Gargaon college
101	Liza Rashmi Phukan	Gargaon College
102	DEBASHIS KONWAR	Gargaon College
103	Kashyap Gogoi	Gargaon College
104	Tridip Gogoi	Gargaon College
105	Swapnanil Gogoi	Gargaon College
106	Rinee Gogoi	Gargaon college
107	Ashlekha Borah	Gargaon college
108	Aakanksha Borkar	NIT Durgapur
109	KASHYAP BORGOHAIN	Applied Geology, Dibrugarh
110	Koushik kalita	University
111	Run buragohain	Gargaon College
112	Intiba Sahin	Gargaon college
113	Kaushik Gogoi	Gargaon college
114	Priyakshi Gogoi	Gargaon college
115	Arndom Phukon	Gargaon college
116	Madhurjya gogoi	Gargaon college
117	Rohan handique	Gargaon college simaluguri
118	Raphija Moran	Gargaon College
119	Rajdeep Bharali	Gargaon college
120	Mridupaban Rajkhowa	Gargaon College
121	Gyandeep Deogharia	GARGAON COLLEGE
122	Bishal Boruah	Gargaon college
123	Pori Rani Boruah	Gargaon College
124	Drishti charingia	Gargaon college
125	Himanta Mech	Gargaon college
126	Sahil Ahmed	Gargaon College



## List of participants

127	RITURAJ TAHU	Gargaon College
128	Saheen Shehnaz Begum	Gargaon College
129	Pakiza Begum	Gargaon college
130	Purandhar Raghu Chittluri	Andhra University
131	Gurram Venkata Chaitanya	Andhra University
132	Kaju chutia	Goargon college
133	Ankita Dey	Gargaon College, DU
134	Rozina Ahmed	Gargaon college
135	Arfina Mahmuda Rohman	Gargaon college

  
Head of the Department  
Department of Technology  
Gargaon College