

**DEPARTMENTAL ACTIVITIES OF  
DEPARTMENT OF GEOLOGY: 2015- 2020**

<b>S. No.</b>	<b>Name of event</b>	<b>Level</b>	<b>Resource person (s)</b>	<b>No. of participants</b>	<b>Venue &amp; Date</b>	<b>Ref. figure</b>
1.	Special talk	College	C. Laldinkima, Dy. Suptd Geologist, OIL	52	Lecture Hall, 27/2/15	-
2.	Special talk	College	Lalhriatrenga Chhangte, Dy Controller, IBM	80	Lecture Hall, 31/3/15	-
3.	Special talk	College	Priscilla Rinmuanpuii, Geologist, GSI	92	14/3/16	1
4.	Special talk	College	F. Lalbiakmawia, Asst. Hydrogeologist, PHE	31	Lecture Hall, 13/8/17	2
5.	Workshop on Sensitization of Landslide Hazard in Mizoram	International	Dr. Amit Kumar Verma, IIT(ISM) Dhanbad & Dr. C.D. Singh, Suptd Geologist, GSI	180	Seminar Hall, 23 to 24 May 2017	3
6.	Workshop on Earthquake Hazard in Mizoram	International	Prof. Mrinal Kanti Sen, University of Texas & Dr. Rebecca Lalhmachhuani, Dept. of Civil Engineering, MZU	98	Seminar Hall, 29.6.18	4
7.	Workshop on Monitoring of Landslide using Total Station	National	Prasanti, Trimble Laldintluanga & Rozampaui, Dept. of Civil Engineering, MZU	12	Seminar Hall, 14 to 16 May 2018	5
8.	Workshop on Geological Research in Indo-Burma Ranges	International	Dr. Paul Bedka (Columbia University,USA) & Priscilla Rinmuanpuii, GSI	80	12 <sup>th</sup> November 2019	6
9.	Webinar on Recent Earthquakes in Indo-Burmese Ranges	International	Prof. J.R. Kayal, Dr. Saurabh Baruah, Prof. Devesh Wahlia, Dr. Santanu Baruah and Dr. Sowrav Saikia	410	6 <sup>th</sup> & 7 <sup>th</sup> August 2020	7



**Fig.1:** Special talk: Priscilla Rinmuanpuui  
Geologist, GSI



**Fig. 2:** Special talk: F. Lalbiakmawia  
Asst. Hydrogeologist, PHE



Fig. 3: Workshop on Landslide Hazard in Mizoram



Fig. 4: Workshop on Earthquake Hazard in Mizoram





*Fi. 5: Workshop on Monitoring of Landslide using Total Station*



Fig.6: Workshop on Geological Research in Indo-Burma Ranges

The image is a screenshot of a webinar interface. At the top, there is a horizontal bar with five participant windows. From left to right, they are: Santanu Baruah (a video feed of a man), J. Lalvohbika (a circular icon with 'JL'), Susmita Das (a video feed of a woman), Farha Zaman (a circular icon with 'FZ'), and Pachhunga University (a circular icon with 'PC').

The main content area has a light beige background with a subtle texture. The title 'Earthquake Prediction: Its Possibilities?' is centered in a large, bold, black serif font. Below the title is a horizontal dashed line. Underneath the line, on the left, is the CSIR-India logo (a blue gear with a white 'S' and 'I' inside). On the right is the NIELT logo (a stylized 'NIELT' in orange and green with the tagline 'FOR A BRIGHTER TOMORROW').

Centered below the logos is the text: 'Dr. Santanu Baruah', 'Senior Scientist', and 'CSIR-North East Institute of Science & Technology, Jorhat-Assam, India'. Below this text is a small 'GPS Map Center' icon.

At the bottom left, there is a small map of India with a red pin. To its right, a black box contains the following text: 'Aizawl, Mizoram, India', 'Aizawl, Mizoram, India', 'Lat 23.4492', 'Long 92.4333', and '07.08.2020 1:30PM'. A small number '1' is visible in the bottom right corner of the main content area.

**Fig.7:** International Webinar on Recent Earthquake in Indo Burmese Ranges