#### **EVENTS AND EXTENSION ACTIVITIES**



III year B.Sc. Geology students, our Dept. Professors Dr. S. Selvaraj and Dr. K. Sivakumar along with Dr. C.S. Vijalakshmi and Mr. Yuvaraj, Superintending Geologists, Ms. Susmitha, Senior Geologist of GSI at the Sattanur Fossil Wood Park, Perambalur District



Ms. Susmitha, Senior Geologist, GSI explaining the geological importance of the Karai Badlands of Perambalur District to our III year B.Sc. Geology students in the field



Our Department P.G students and staff members before boarding the bus for a geological field instructional tour to Karnataka on 26.02.2024



Our Dept. Alumni and owner of the Rishi Granite cutting and polishing unit (at Chittodu, near Erode)

Mr. S. Senthil Kumar, explaining the procedure of cutting & polishing operations to our M.Sc. students



Our Dept. Alumni and owner of the Rishi Granites, cutting and polishing unit (at Chittodu, near Erode),

Mr. S. Senthil Kumar beingpresented a memento for his active guidance in his granite unit



Dr. Girish explaining the Stratigraphy of Dharwar Craton



M.Sc. students of our Department traversing across the famous Holenarsipur Schist Belt, Karnataka



M.Sc. students of our Department traversing across the famous Holenarsipur Schist Belt, Karnataka



Our Principal Dr. V. Kumar adorns shawl to Dr. M. Muthukumar, Chief Guest of the Geology Association Meetingheld on 21.12.2023



Dr. M. Rolland Andrade, Chief Guest of the Geology Association Meeting (on 5.02.2024), adorned by shawlby our Head of the Department, Dr. N. Jawahar Raj



Dr. M. Rolland Andrade, Chief Guest of the Geology Association Meeting delivering the special lecture on 5.02.2023



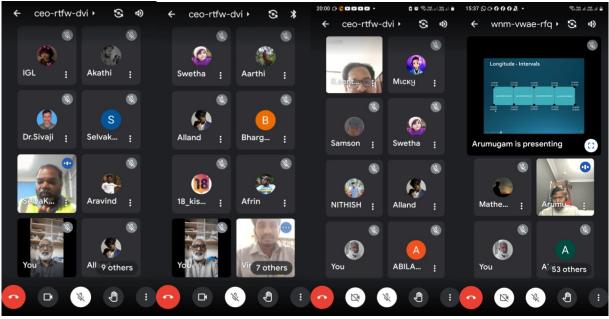
Ms. M. Suvedha, Chief Guest of the Geology Association Meeting delivering the special lecture on 17.02.2023



Dr. K. R. Adhiseshan, Post Doctoral Fellow, University of Hyderabad, delivering Special Lecture on 21st August 2023

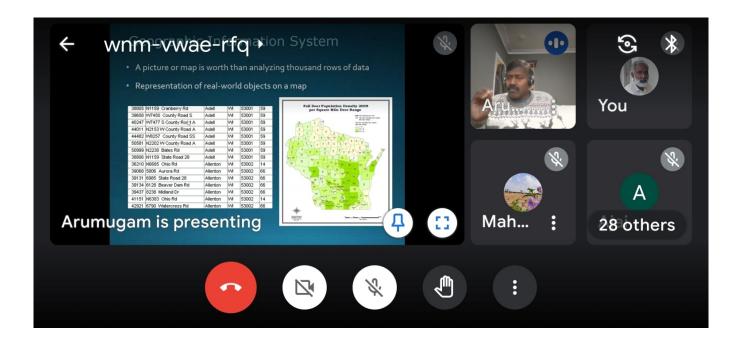


#### Webinars organized by Dr. V. Vasanthamohan



Presenter Presenter Presenter Presenter

S. Selvakumar R. Vinith Kannan R. Senthilkumaran Dr. Arumugam Seetharam



## Presenter **Dr. Arumugam Seetharam Sethupathi**

Dr. N. Jawahar Raj, welcomes the students from Alpha Cambridge International School of Tiruchirappalli and gives an outline of the subject of Geology and about the specimens exhibited in our museum









Dr. S. Selvaraj, Asst. Professor of the Dept. explaining the crystal specimens and models displayed in the Dept. museum to the students of Alpha Cambridge International School



Dr. R. SoundarRajan, Asst. Professor of the Dept. explaining the mineral & rock specimens displayed in our Department museum to the students of Alpha Cambridge International School, Tiruchirappalli



Our 3<sup>rd</sup> year B.Sc. students explaining the specimens in our museum to the studentsof Alpha Cambridge International School, Tiruchirappalli



Dr. V. Vasanthamohan, Associate Professor (above photo) and Dr. S. Selvaraj (photo below),
Asst. Professor of the Department giving an outline of the exhibits of our museum to the
students of Sree Narayana College, Varkala, Thiruvananthapuram, Kerala,
before visiting the museum





Dr. Gangadharan, HOD of the Geology Department of Sree Narayana College, Varkala, Thiruvananthapuram, Kerala, thanking the Department staff for the hospitality and their explanation of the specimens in our Museum



Our department staff and the visiting students and staff of Sree Narayana College, Varkala, Thiruvananthapuram, Kerala, at our Department



Our department staff & the visiting students and staff of Sree Narayana College, Varkala, Thiruvananthapuram, Kerala, along with Rolland Andrade, Scientist, Ministry of JalSakthi, Govt. of India, at our Department



Dr. S. Selvaraj, Assistant Professor of the Department giving an outline of the laboratory facilities of our Department and the specimens displayed in our museum to the students of Mar Sleeva College of Arts and Science, Murickassery, Idukki District

# Students of M.Sc. Geophysics, University of Hyderabad, Visiting our Department on 28.5.24



Our Principal welcoming M.Sc. Geophysics students of Osmania University, Hyderabad



Our Dept. Head, Dr. N. Jawahar Raj, delivering lecture about geologically important places of Ariyalur (above & below)



Our Dept. Staffs explaining the specimens to the visiting students from Osmania University



Dr. V. Vasanthamohan explaining the specimens to the visiting students from Osmania University



Dr. S. Selvaraj & Dr. K. Sivakumar explaining the specimens to the visiting students



.Dr. Karung Phaisonreng Kom explaining the specimens to the visiting students

Dr. R. Veeraiah, Professor & Head, Dept. of Geophysics, Osmania University, thanks our HOD for the lecture and all Dept. staffs of our Dept. for enlightening their students about the specimens in our museum







Our Principal honoured the visiting Professors from the Department of Geophysics, Osmania University, Hyderabad



Our Department Staffs along the students and staffs of the visiting Professors from the Department of Geophysics, Osmania University, Hyderabad

Feliciation to our Alumna Ms. Priya (Asst. Geologist, Agricultural Engineering Department, Govt. of Tamil Nadu) on the occasion of Library Day Celebration on 8<sup>th</sup> April 2024 held atthe Resource Centre of our College



Dr. Neelakandan, Associate Professor of Tamil Department of our College felicitates our Alumna

Ms. V. Priya who was the Chief Guest of our College Library Day Celebration



Dr. K. Kumar, Principal of our College, adorns the Chief Guest Ms. V. Priya with a shawl and presents a memento to her. Dr. Suresh Kumar, Librarian of our College and Dr. Elavarasu, Vice-Principal of our College on the right and Dr. Neelagandan of Tamil Department on the right



Field Traverse in Kuminagatta, Karnataka



ydrothermal vein deposits of magnesite, Thaluru Magnesite mines,, Karnataka



Spinifix texture in rocks

Porphyritic texture in rocks



Mining Geologists (with blue helmet) of iron ores in Bhomman Iron Ore Mines at Bedarabommanahalli village, Chitradurga District, explaining our students about its origin



Mining Geologists of iron ores in Bhomman Iron Ore Mines presented a memento for their active guidance during the geological field work at Chitragurga



Mr. Parasuram Gangaikoppa, Senior Geologist, GSI Training Institute, Chitradurga, Karnataka describing mapping techniques in the field



Mr. Parasuram Gangaikoppa, Senior Geologist, GSI Training Institute, Chitradurga, Karnataka describing mapping techniques in the field



Geologist from the Karnataka State Geology Department describing the geological structures in the rock exposures near Chitradurga



Antiform & synform structures in rock exposures



W-fold structure in rock exposure



Chevron fold in rock exposures



**Closed fold** 



Pillow Lava at Maradihalli, Chitradurga Dt., Karnataka – A National Geological Monument



Pillow Lava at Maradihalli, Chitradurga Dt., Karnataka



Pillow Lava at Maradihalli, Chitradurga Dt., Karnataka – Closer View



Pillow Lava at Maradihalli, Chitradurga Dt., Karnataka



Our Department P.G students (UAP stream) and staff along with the Geologists at the GSI office, Nagpur



Our Department P.G students (UAP stream) and staff at the entrance of the Nagpur GSI office



Our Department P.G students (UAP stream) and staff after their field work at Nagpur



Our Department P.G students & Staffs (UAP stream) at the Dept. of Geology, Nagpur



Our Department P.G students & Staffs (UAP stream) at the Wadia Institute of Himalayan Geology, Dehradun



Our Department P.G students (UAP stream) and staff along with the scientists at the Indian Institute of Remote Sensing (IIRS) Office of Dehradun



### Dr. S. Selvaraj enlightening the III year B.Sc. Geology Students about the processes that led to the concentration of silica sands at the Marakkanam Beach



III year B.Sc. Geology Students along with Dr. S. Selvaraj and Ms. N. Nagalakshmi at the Thiruvakarai Fossil Wood Park



Second year B.Sc. Geology Students along with Dr. V. Vasanthamohan before boarding the bus to Geological Field Instructional Tourto places geologically important places in Ariyalur, Perambalur and Tiruchirappalli Dts.



II year B.Sc. Geology Students along with Dr. V. Vasanthamohan, at the abandoned Limestone quarry in Thirupattur, Tiruchirappalli Dt.