

Annual Meeting and Technical Seminar of SPG Duliajan Chapter

The first annual meeting and technical seminar of SPG-Duliajan Chapter was held on 18th July 2010 in the auspicious presence of eminent scientists, academicians and distinguished dignitaries. Adhering to the quote that “Life is a journey not a destination and invincibly escorted by perpetual growth”, the annual convention commenced with the theme “Spreading Knowledge – Striving for Excellence”. The convention witnessed the magnanimous culmination of well renowned geoscientists, persons from academic background and students.

Abreast the parent SPG India, SPG Duliajan chapter 1st annual meeting and technical seminar commenced keeping-in, the prime vision to indoctrinate the geophysical community through unremitting knowledge sharing and exchange of technical ideas. To honor this promising event, Shri Apurba Saha, President SPG-India presided the convention and was the Chief Guest of the function. Resident Chief Executive (RCE), Oil India Limited, Shri N K Agarwal was the Guest of Honor. Group General Manager (NEF), Shri K.K.Nath was the chief patron and General Manager (Geo-services) Shri Varun Sharma was the patron for this conference.

Moving ahead and adhering SPG insignia with uninterrupted voyage, the annual meeting commenced with the felicitations of dignitaries by young lady SPGian of OIL, followed by the lighting of the traditional lamp which marked the auspicious opening of the event.



Chief patron, Shri K.K.Nath in his welcome address expressed his deep sense of gratitude to all dignitaries for having attended this meeting. He emphasized on such high level technical seminars to be regularly held and congratulated all members for their continual endeavor to achieving the mottos of SPG, India.

The Chief Guest Shri Saha in his address reflected upon the bygone biennial conference held at Hyderabad in February 2010. He acknowledged the overwhelming participation and support of SPG-Duliajan Chapter in making the conference a huge success. He earnestly suggested on technical co-operation and integration between SPG-Jorhat & Duliajan chapters, and also recommended on promoting geoscience among all, particularly the school children. He greatly regarded the efforts of this chapter & sincerely wished continual progress and promised to extend all kinds of support for its growth.



SPG-Duliajan Chapter in its endeavor to promoting knowledge and technical exchanges amongst the geo-scientific community has brought forth the magazine – INSIGNIA, volume: 2 which henceforth will be the official journal of this Chapter. With the theme “Modern Technology Owes Ecology” the current issue is surely a befitting initiative. RCE Shri N.K,

Agarwal officially released the souvenir assisted by Shri Y.Ranjeet Singh and Shri. D.S.Manral, members of the editorial board of INSIGNIA. It was later distributed to all members and was well appreciated by all.

SPG-Duliajan Chapter in this convention also incepted the initiative of felicitating the pioneers for their commendable effort in taking OIL to greater heights. As its initial attempt, the society has chosen to honor Dr. S.N.Visvanath for his exemplary services in the field of Petroleum Geosciences. In this regard, General Manager (Geo-services) and patron of Duliajan chapter, Shri Varun Sharma in his presentation cum address reflected on the yesteryears of OIL and the untiring journey of its many geoscientists, which was later followed by felicitation to Dr.S.N.Visvanth.



The formal inaugural session of the meeting was concluded with the President's report on its annual activities. The SPG-Duliajan President Dr. Rahul Dasgupta in his report conveyed to all, the whole gamut of wonderful, challenging experiences of this eventful year and also put forward the future initiatives to be taken up by the Society.

After a short intermission, the much awaited technical session commenced. This session included three enlightening talks by eminent geophysicists on varied topics of geophysics including non-seismic methods for hydrocarbon exploration.

The foremost talk was by well-renowned geophysicist Professor Subhasis Mallick, a SER Professor of Geology and Geophysics in the Department of Geology and Geophysics, University of Wyoming, USA. His talk on "Applications of Geophysical techniques in CO₂ Sequestration" was by itself a brilliant classroom lecture, very enlightening and totally informative on the use of geophysics, mainly seismic methods for CO₂ sequestration.

The next talk was by Dr. Bijender Singh, a reputed scientist and a prominent geophysicist in the field of use of non-seismic methods for hydrocarbons, from National Geophysical Research Institute (NGRI). His talk on “Applications of Gravity-Magnetic prospecting in hydrocarbon exploration” was an elaborate presentation. This engrossing lecture revealed the prominence and application of G&M methods as a successful complementary tool to conventional seismic in the field of hydrocarbon exploration.

The concluding presentation was on innovative techniques for hydrocarbon exploration by SPG-India-Secretary Shri. Rohit Sinha, an eminent geophysicist from ONGC. His presentation included talks on advances in processing technique and “A case study on the use of Passive seismic for hydrocarbon exploration”. Both talks being case studies were very informative and helpful.



The technical session was indeed very informative and enlightening. Many queries and doubts raised by members were also explained and responded very effectively by the speakers. The technical session was a mixed gathering of students and geo-scientist as well and was totally an enlivening experience for all.