

Technical Lecture Series at North East Chapter, Jorhat

North East (Jorhat) Chapter, Society of Petroleum Geophysicists organized a lecture on **“Proliferation of Seismic Standards”** by Dr. J.V.S.S.N. Murty, DGM (GP) on 27.02.2011 at Jorhat. During his presentation Dr. Murty discussed in depth about the customization of seismic standards leading to confusion during data exchange and offered valuable suggestions. He told the audiences that as many as 80 days could be saved in the entire cycle of API which is of utmost requirement in today’s competitive market. By following these standards one not only saves the valuable time but also reduces the cost of the project. The talk was well received and everyone applauded Dr. Murty for the informative & interesting lecture.

On 21th April 2011, Society of Petroleum Geophysicists, North East Chapter Jorhat organized a technical talk on **“Land 3D Seismic Surveys –Designing with a New Perspective”** delivered by Shri M. Hanuman Sastry, DGM (GP). During his presentation M. Hanuman Sastry discussed that while designing 3D seismic surveys, especially on land, it is generally observed that compromises are made due to various reasons, regarding the technically ideal geometry parameters/attributes. This talk discussed these aspects viz: what are the expectations of the ideal 3D seismic surveys design? Where and why the compromises/deviations are made? What are the ways to reduce these compromises and evolve ideal 3D seismic survey geometry? A new way of 3D seismic survey design was introduced, which is practically feasible to be implemented and achieve the ideal geometry parameters/attributes.

The SPG –NE Chapter organized a talk on **Seismic Imaging Analysis in Thrust Fold Belts** By Mr. T.R. Muralimohan, DGM (GP) on 15.06.11. The talk was attended by Mr. Y.M.S. Reddy, ED- Head E&D, Dehradun, Basin Manager Dr. B.S. Josyulu and other officers and SPG members of A & AA Basin, ONGC, Jorhat. The talk was concluded with intensive discussion on the topic along with the special technical comments by Mr. Y.M.S. Reddy and Dr. B S. **Josyulu**.

The SPG–NE Chapter arranged a talk on **“RGB Colour Mapping of Spectral Component in Seismic Data Interpretation”** by Dr. J.V.S.S.N. Murty, DGM (GP) on 20.06.2011. The talk was attended by Basin Manager Dr. B S Josyulu along with the other officers and SPG members of A & A-A Basin, ONGC, Jorhat. An intensive interactive session had taken place after the conclusion of the talk along with special comments.



Dr. J.V.S.S.N Murty delivering his lecture



Dr. B.S. Josyulu G.G.M., ONGC presenting memento to Mr. M.H. Sastry



Mr. T.R. Muralimohan, DGM (GP) delivering his lecture