

SPG Kolkata Chapter Organises SEG Honorary Lecture by Sh. D.P.Sinha on 23rd May, 2013

Sh. D.P. Sinha from EnerGeo India Ltd. delivered SEG Honorary lecture on 23rd May 2013 at RCC, ONGC, Kolkata. The topic of the lecture “Estimation of Earth Velocity Model- Bridging the Gap between Geology and Geophysics” was well received by the Geoscientists. Seismic data is in time domain but the actual subsurface is in depth and the most important link between them is the velocity model, he emphasised in his one and half hour lecture. For accurate subsurface imaging in depth, estimation of velocity model is the most critical aspect while doing depth migration of 3D seismic data. Layered velocity model or non-layered velocity models or hybrid model generally provide best possible earth subsurface image which can very well bridge the gap between geology and geophysics, the speaker reiterated.

Sh. A.K. Diwedi, GGM-Basin Manager-MBA Basin, Patron of the SPG Kolkata chapter welcomed the speaker. In his welcome address, Vice president-SPG Kolkata Chapter, Sh. Himadri Ghose-GM(Geophysics) spoke about Sh. D. P. Sinha's achievements and thorough knowledge in Geophysical prospecting.

The students from Kolkata University, Presidency College and Jadavpur University also attended the lecture along with more than 60 geoscientists from ONGC Kolkata and interacted with the speaker, thus making the event vibrant and lively. The session concluded with a vote of thanks by Sh. Anand Prakash, CG(S) Secretary SPG Kolkata chapter.



Sh. D.P. Sinha delivering his lecture