

SPG & APG, Vadodara Chapter organize its' Annual Technical Meet-2015

Vadodara chapter of SPG & APG jointly organized a technical session of two lectures on 21st Nov, 2015. The first lecture was delivered by Dr L S Chamyal, Head, Deptt of Geology, MSU, on his pet topic tectonic & climatic control on landscape evolution in mainland Gujarat during late Quaternary. Beginning with the tectonic cycles from recent history and how all the human activity is relevant to the Quaternary period, the latest in the geological time scale.

The evolution of the present day landscape exhibiting distinct Quaternary surfaces is attributed to the tectonic, climatic and sea level changes mainly during the late Pleistocene (~125-11 ka) and Holocene (~11ka to recent). The various erosional and depositional phases show a broad synchronicity with the phases of tectonic activity. The palaeo-climatic changes and sea levels are in conformity with global trends. The studies carried out so far have emphasized the palaeo-climatic fluctuations and the continued northward drift of the Indian plate as the major factors in the development of the present landscape.

Second lecture was delivered by Mr Samir R. Biswal, Director(E), GSPC. Topic of this talk was "Deep Water Exploration". The talk on the subject was informative, well-structured and very well delivered fulfilling the purpose it was intended for. He dealt with whole gamut of exploration and exploitation like types of rigs used in deep water to kind of casings required.

It was an eye opener for many of the audience in many ways. The terms like perch water were heard for the first time by many geoscientist as most of them never worked in offshore or deep waters.



Shri A V Sathe, Patron of SPG & APG, Vadodara Chapter welcoming the guest speakers Dr LS Chamyal and Shri Samir Biswal

Dignitaries S/Shri Sathe, S Biswal, S Panigrahi, Arun Kumar, KJ Singh & S Panigrahi



Shri Sathe presenting the mementos to the speakers Dr LS Chamyal and Shri Samir Biswal

Shri K P Singh, Secy, SPG welcoming participants



Participants giving a patient hearing to the speaker

Shri Bhupendra Tauk, Secy, APG proposed vote of thanks



Shri Sathe welcoming the singer Shri Rahul Ranade & Shri Panigrahi welcoming Shri Sathe



Audience enjoying the scintillating quality musical evening with Ghazal and Songs

**SPG-APG Team
Vadodara Chapter**