



GEOHORIZONS

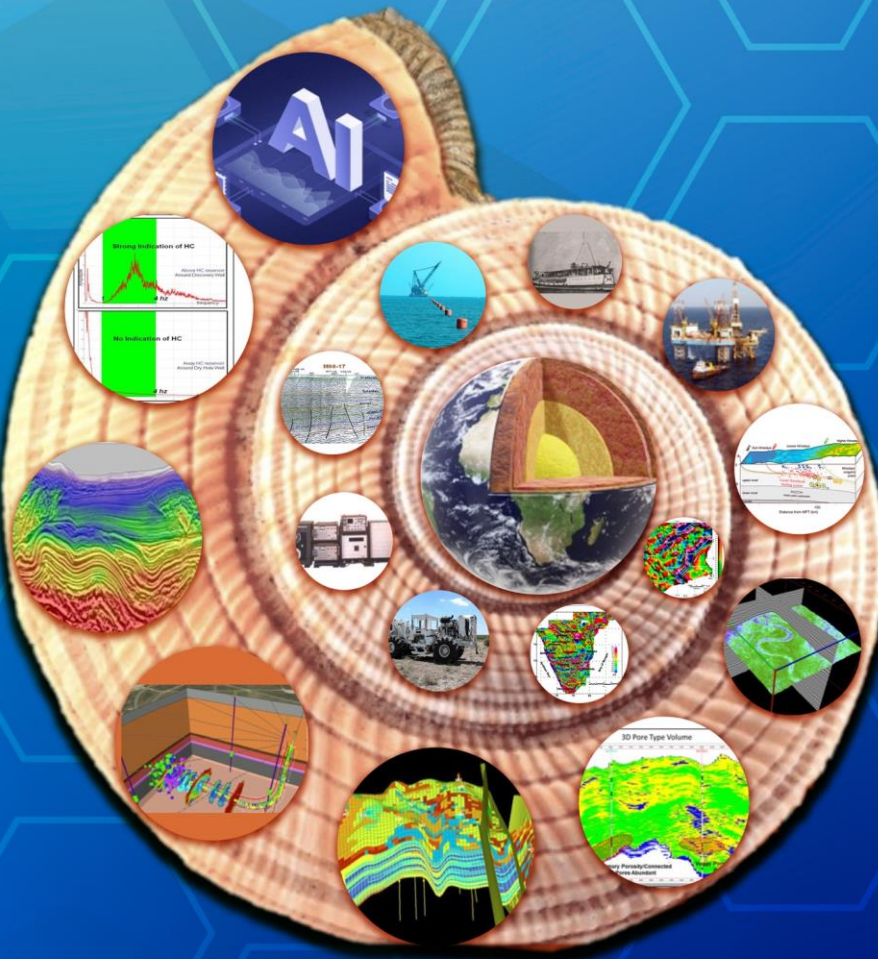
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Society of Petroleum Geophysicists, India

SPG
2023
Conference Issue

100 years
of Geophysics
in India



In this issue:

- Interview (**Mrs. Sushma Rawat**)
(Director (E), ONGC)
- Memoir (**N. C. Nanda**)
- Expert answers
- Energy Trilemma (**K. Biswas**)
- Oil and gas are here to stay
(**S. Krishnan and V. Shastri**)
- Development of geophysics applications
(**S. Chopra, N. C. Nanda & S. K. Das**)
- 100 years of seismic prospecting
(**A. Kumar et al.**)
- Developments in the past 100 years
(**V. Gahalaut**)
- Seismic inversion using laterally varying wavelets
(**A. Prasad, S. K. Singh and K. Lal**)
- Bandwidth extension of seismic data
(**S. Chopra, R. K. Sharma, J. P. Castagna & K. J. Marfurt**)
- A rendezvous with CSEM (Tutorial)
(**Ritesh M. Joshi**)

THEME

"New Age Geosciences: A Fulcrum for Energy Trilemma"



Society of Petroleum Geophysicists



SPG 2023

14TH BIENNIAL INTERNATIONAL
CONFERENCE & EXPOSITION

**NEW AGE GEOSCIENCES :
A FULCRUM FOR ENERGY TRILEMMA**



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Cover image:

The cover image displays the evolution of geophysical techniques and their applications during the last 100 years. It is also the theme for this issue of GEOHORIZONS.

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