National Seminar cum Workshop on

INDIAN PETROLEUM AND NON-CONVENTIONAL ENERGY RESOURCES
PRESENT TRENDS AND FUTURISTIC INITIATIVES

December, 27-29, 2013

Convener: Prof. M. JAGANNADHA RAO

ORGANISED BY
DELTA STUDIES INSTITUTE
ANDHRA UNIVERSITY
VISAKHAPATNAM – 530 017
Delta Studies Institute was established in 1997 with the financial assistance of ONGC and OIDB in Andhra University. The Institute undertakes R & D projects, training programmes, consultancy works with main emphasis on petroleum science and technology. It also offers M. Tech. Course in Petroleum Exploration and Production. To inspire young students of petroleum science and technology, to take up challenging positions in petroleum industry, the Delta Studies Institute has planned to organize a National Seminar cum Workshop entitled “Indian Petroleum and Non-Conventional Energy Resources – Present Trends and Futuristic Initiatives” (PETRO FEST-2013) from December, 27-29, 2013.

All the postgraduate students in earth sciences and graduate & postgraduate students in Chemical, Mechanical, Petroleum Engineering, Petroleum Exploration, Petroleum Geosciences and related fields are eligible to participate. Students appearing for final semester / year end examinations including young research scholars / fellows working in relevant fields are also eligible for participation in the seminar. Depending upon the availability of funds, travel allowance limited to sleeper class by train will be offered to few needy participants.

The experts working in the petroleum Industry and also in different Universities are welcome to be the part of this seminar cum workshop and can present either an expert lecture or a regular paper. They are requested to indicate their willingness by sending their abstract of their presentation.

**THE MAIN OBJECTIVES OF THE SEMINAR CUM WORKSHOP**

To provide a platform for experts, to present latest information on hydrocarbon resources of the country and futuristic initiatives towards the development of nonconventional energy resources for country’s energy security.

To provide a chance to young and budding professionals to present their technical and scientific knowledge in the form of technical presentations.

To extend an opportunity to young petroleum science and technology students to come together and to have an opportunity to know the state of the art science and technology in the petroleum scenario.

To present an opportunity to HR Departments of leading oil companies for a possible recruitment drive, taking the advantage of this forum, where the most brilliant young professionals of the country are available at one place.

**THEMES OF THE SEMINAR CUM WORKSHOP**

- Petroleum Resources of India
- Non-conventional Energy Resources of India and futuristic strategies.
- Petroliferous basins of India
- Recent developments in Petroleum Exploration
- Advances in Petroleum Production
- Indian Petroleum Industry
- Oil Industry and the Environment & Related Topics

**EXPERT LECTURES**

It is planned to organize expert lectures by distinguished scientists, industrialists and academicians of the field on various state of the art developments in the field of petroleum science and technology for the benefit of young participants.

Professionals wish to give expert lecture can indicate their willingness.

**INTERACTIVE SESSION**

An interactive session is arranged between students and experts to discuss the future opportunities in the oil field. HR Departments of several oil industries are expected to take part in the discussions to assess the capabilities of student delegates for future recruitment in their organizations.
Abstracts and Full Papers

Abstracts not exceeding 500 words on any topic related to the themes of the Seminar should be sent to the Convener on or before 15th November, 2013. Accepted abstracts will be published in the pre-conference Abstracts volume and will be made available to registered delegates.

Papers and Expert Lectures presented at the Seminar shall be considered for publication after scrutiny and refereeing by subject experts. The Experts are advised to submit the full paper(s) in the format of the ONGC Bulletin before 10th December 2013.

Registration

The delegates are requested to register themselves in advance. They may send their registration fee as mentioned below before 10th December, 2013 through crossed Demand Draft in favour of “Convener, Petro Fest - 2013”, Delta Studies Institute, Andhra University, Sivajipalem, Visakhapatnam - 530 017, Andhra Pradesh, India.

Student delegates from Universities (Registration is waived for deserving students upon request)

Young Research Scholars / Fellows from University & Research Institutes

Including Scientists and Faculty Members

INDIAN INSTITUTE OF TECHNOLOGY

Registration

Visakhapatnam is located on the East Coast of India. It is well connected to important cities in India by Air, Rail and Road. The diurnal temperature variations during December would be between 20 and 28°C. Normal clothing is sufficient.

The Venue

The Seminar cum Workshop will be held in the Delta Studies Institute, Andhra University, Sivajipalem, Visakhapatnam-17.

Accommodation

Only limited accommodation is available at the University Guest Houses. For those who wish to stay in the hotels, accommodation in various categories of hotels starting from ₹ 1500/- day is available. The delegates are advised to make their reservation in advance. The organizers can undertake to make reservation, provided, they indicate the tariff range and the type of rooms like Single, Double, Deluxe etc. of their choice.

Important Dates

Receipt of Abstract - 15th November, 2013
Acceptance of Abstract - 10th December, 2013
Receipt of Registration and Accommodation Form - 10th December, 2013.

Sponsorship / Co-Sponsorship

Central and State Governments, Earth Science Organizations, Academic Societies, R & D Financial Institutions, Exploration & Mining Organizations and Industries etc. are invited to sponsor the National Seminar cum Workshop 2013. The support received from the sponsoring agencies shall be duly acknowledged and published in the Seminar volume.