Two Day National Workshop on

Current Trends and Challenges in Petroleum Exploration and Production

30th & 31st March 2017

Registration Form

Name:
Designation:
Department:
Institute/ Organization:
Address for Correspondence (include Pin Code):
Email ID:
Mobile:
Highest Qualification:
Specialization/ Research Domain:
Experience Profile (Mention Years of Experience and
Job Profile):
(a) Industry:
(b) Academic/ Research:
Fees Details:
DD Number:Bank
Drawn on dated
The information furnished above is true & correct to the best of my knowledge. I agree to abide by the rules and regulations governing the program. I shall attend the program for the entire duration.

Signature

Date:

Chief Patron

Sri Koneru Satyanarayana, President, KLEF

Patrons

Sri K. Lakshman Havish, Vice-President, KLEF

Sri K. Raja Harin, Vice-President, KLEF

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Dr. A. V. S. Prasad, Pro-Vice-Chancellor, KLU

Dr. T. Umamaheswara Rao, Registrar, KLU

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Department Organizing Committee

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Dr. Aabid Hussain Shaik

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Mr. Sukanta De

Mr. Dadi Naga Ramesh

Mr. Kodi Rajesh Kumar

Mr. Shirsendu Banerjee

Mr. Karra Dinesh Srikar

Ms. Banasri Boruah



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Current Trends and
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Organized by

Department of Petroleum Engineering



K L University

Green Fields, Vaddeswaram Guntur Dist., A.P., India, 522 502 www.kluniversity.in

About K L University

K L University is a pioneer in the field of engineering education and research in private sector. It was established as Koneru Lakshmaiah College of Engineering in the year 1980, situated in a spacious 60 acre campus on the banks of Buckingham canal of river Krishna, 8 Km away from Vijayawada. The institute is accredited by National Assessment and Accreditation council (NAAC) of UGC with A grade. K L University has a strong knowledge base with the presence of eminent and highly qualified academic staff, numbering 600+out of which 155+ doctorates and 300+ pursuing Ph.D. KLU offers 10 UG programs, 14 PG programs, 28 Integrated Degree programs, Dual Degree programs in addition to this research program is been offered in 14 disciplines.

Research at KLU

KLU places special emphasis on research. More than 1200 research papers have been published in a span of last two years. Department for Scientific & Industrial Research (DSIR), Govt. of India recognized KLU as a Scientific and Industrial Research Center. KLU has the credit of housing world class Excellency Centers to boost research in emerging areas like VLSI, Nanotechnology, Robotics, Nuclear fusion, Reactor design, Automobile, Aero Space Structures etc. In order to extend R&D and consultancy activities within the university 43 faculty research groups are functioning effectively. 100 Funded projects of worth more than 30 Crores are sanctioned & more than 10 Crores are in pipeline, which speak about the strength of the outsourced research at KLU.

About the Department

The Department of Petroleum Engineering at KLU has been established in the year 2014, which is the First Deemed University offering Petroleum Engineering course in South India. The curriculum has been designed under K L University as a center of excellence in Petro Corridor in coastal region of Andhra Pradesh and Gujarat, India.

The Department of Petroleum Engineering strives to be center of excellence in education, research and training

to produce high quality engineers and researchers. In this endeavor the department will continuously develop knowledge and quality of staff, upgrade and add new programs, new laboratory facilities, revise the teaching program acquire adequate new equipment to keep abreast, contribute and progress in emerging technologies and committed for rendering the best service to the society.

The B. Tech. Petroleum Engineering program trains students in Petroleum Engineering focusing primarily on exploration and production of Oil & Gas.

Objective of the Workshop

Petroleum engineering workshop aims at multidisciplined audience with diverse commercial, technical, corporate, operations, planning sectors of the upstream oil and gas engineering services. National wide speakers, the most recent techniques, tactics, and the newest breakthroughs in the upstream sector of oil and gas engineering are hallmarks of this workshop.

Eligibility

Faculty of Educational Institutions/ Graduate Engineers/ Research Scholars, Research personnel working in R & D Organization, Petroleum allied branches of Engineering & PG/ UG students are eligible to apply. Participation certificate will be issued to every registered participant.

Importance and Scope:

Petroleum engineering is a field of engineering concerned with the activities related to the production of hydrocarbons, which can be either crude oil or natural gas. Exploration by earth scientists and Petroleum Engineering are the two main subsurface disciplines, which focus on maximizing economic recovery of hydrocarbons from subsurface reservoirs. Petroleum geology and geophysics focus on provision of a static description of the hydrocarbon reservoir rock, while petroleum engineering focuses on estimation of the recoverable volume of this resource using a detailed understanding of the physical behavior of oil, water and gas within porous rock at very high pressure.

Expected Audience

- Faculty of Petroleum Engineering, Chemical Engineering, Mechanical and Civil Engineering.
- Scientists, Researchers & Technical Staff from Petroleum Engineering Field.
- Professors & Students from Petroleum Engineering Department
- Geologists, Geophysicists, Reservoir Engineers, Production Engineers, Chemical Engineers.

Outcome: The program will benefit participants in knowing

- Current trends in the Petroleum Engineering
- To acquire knowledge of Petroleum Engineering in three main areas of Reservoir Engineering, Production Engineering and Drilling Engineering.

Registration fee:

Faculty from other Institutions: ₹ 500

■ M. Tech. And B.Tech Students: ₹ 300

■ Industrial Participants: ₹ 500

 Participants are required to make their own arrangements for accommodation, travel and local conveyance.

• (Please bring DD in favor of K L University, Vaddeswaram, payable at Vijayawada)

Chairman

Dr. Venkateswarlu P, Professor & Head

Department of Petroleum Engineering, K L University

Contact: +91-8978143310 Email: venkateswarlu@kluniversity.in

Convener

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