



# Indian Cryogenics Council

## LNG and its potential in India

Saturday, 3<sup>rd</sup> October 2020, 11:00 AM to 12:30 PM

LNG has gained importance as a clean and better fuel to replace traditional fuels. LNG (Methane or CH<sub>4</sub>) is similar to the other permanent gases and requires cryogenic temperatures to remain in liquid form, and hence of interest to cryogenic engineers. The webinar on this subject is proposed to provide expert views on different applications of LNG in India.

LNG is driving many applications in India due to its long term competitive pricing and reduced pollution as compared to conventional fuels. Recent development of technologies for use of LNG in transportation and LNG distribution by road to industrial consumers are driving new applications. This webinar is planned to provide overview on this important subject.

Webinar link will be shared post registration

[Register here](#)

### Highlights

- Opportunity to hear from LNG experts
- LNG as cryogenic fuel for rockets
- New opportunities for young cryogenic engineers

### Who can participate

- Industry personnel: Oil and gas companies, City gas distribution companies, LNG transporters, Industrial gas companies, Cryogenic equipment manufacturers
- Research Institutions: ISRO, DAE, DRDO
- Public Sector Units
- Small and Medium Size Enterprises
- Academic Institutes

## Webinar Speakers



**Mr. Vijay Kalaria**

Global Head - LNG, INOX India

**LNG as fuel for heavy duty trucks and buses**



**Prof. Kanchan Chowdhury**

Professor, Cryogenic Engineering Centre, IIT Kharagpur

**Onboard reliquefaction of LNG boil-off gas and onshore power generation from LNG cold**



**Mr. N. Jayan**

Associate Project Director - LPSC, ISRO

**Methane for space applications**

## Webinar Committee Members



**Prof. Milind D. Atrey**

President ICC  
Dean (R&D) and Professor  
IIT Bombay



**Mr. Parag Kulkarni**

Director  
INOX India



**Prof. V. V. Rao**

Visiting Professor  
Cryogenic Engineering  
Centre, IIT Kharagpur



**Dr. V. Narayanan**

Director  
Liquid Propulsion Systems  
Centre (LPSC), ISRO

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