

ONLINE ONE WEEK SHORT TERM COURSE ON EFFICIENT GREEN HYDROGEN STORAGE AND TRANSPORTATION: TECHNIQUES AND INNOVATIONS 27TH JANUARY-1ST FEBRUARY 2025

OBJECTIVE

Efficient green hydrogen storage and transport is a vital yet technically challenging aspect of the global transition towards clean energy solutions. A short term course exploring the newest advances and deepening knowledge in this rapidly shifting domain is thereby essential. It would impart insights into revolutionary techniques and ideas, equipping educators to convey pertinent expertise to pupils and contribute original research addressing hydrogen's confinement and movement issues. By fostering interdisciplinary collaboration and promoting innovation, the program can help accelerate the adoption of green hydrogen

HOW TO APPLY?

- There is Rs 500/ registration fee for UG&PG Student/ Research Scholar/ Faculty/Industry/Others
- Seats are limited and the participants are selected by organizers on first come first serve basis.
- Registration Fee is Non-Refundable.
- Certificate will be issued only for the registered participants. It can be directly sent to the participant's mail-id.
- Interested participants from industry, academic and research community are required to register compulsorily in the following link:

https://docs.google.com/forms/d/e/1FAIpQLSf5C0d4x0ViUF6ikYXATr1c_L5CXsJtm93c7IaWFwkH4zekoQ/viewform

Registration fee can be paid by the online mode, the account details for this purpose is

Account Name- KSOT Projects
Account Number- 50111785297
Bank- Indian Bank, KIIT Branch, Patia, Bhubaneshwar
IFSC code-IDIB000K717

The last date to register for the program is 15th Jan, 2024

CORDINATORS:

Dr. Hemalata Jena Assistant Professor, SME

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CO-CORDINATORS:

Dr. Suchismiata Satapthy Associate Professor, SME

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DETAIL OF SPEAKERS

- Name of the Expert: Mr S Ray Designation & Organization: DY Chief controller, PESO, Govt of India.
- 2. Name of the Expert: Dr S.S Gupta

 Designation & Organization: Advisor (Technical), Center for Higher Technology, Ministry of Petroleum and Natural Gas, Govt of India
- 3. Name of the Expert: Mr Sanjay Pandit Designation & Organization: Head Gaseous Fuels, Jio-bp (Reliance BP Mobility Limited), Mumbai
- 4. Name of the Expert: Prof S. ANBARASU

 Designation & Organization: Assistant Professor Department of Mechanical Engineering, National Institute of Technology Rourkela
- 5. Name of the Expert: Mr Kishore D. Bhojwal Designation & Organization: Ex Vice President, Gujarat Gas Ltd.
- 6. Name of the Expert: Dr Prseeth Prabhakarn

 Designation & Organization: Project Engineer, DVGW Research Center at Engler-Bunte-Institut of Karlsruhe Institute of Technology, Germany
- 7. Name of the Expert: Mr Nawal Pandey
 Designation & Organization: Oil Industry Safety Directorate
 (OISD), Joint Director, Process & Engineering, Noida
- 8. Name of the Expert: Dr Tapan Bera Designation & Organization: Deputy General Manager, Indian Oil R&D Centre, Faridabad
- 9. Name of the Expert: Prof Hemalata Jena Designation & Organization: Assistant Professor, KIIT DU Bhubeneswar
- 10. Name of the Expert: Prof Muthukumar Palanisamy Designation & Organization: Professor, Department of Mechanical Engineering, IIT Tirupati

ORGANISED BY:

School of Mechanical Engineering Kalinga Institute of Industrial Technology (KIIT) Deemed to be University Bhubaneswar-24, Odisha, India.