

CII – NACE International Gateway India Section Online Course

On

External Corrosion Protection for Buried Infrastructure of Upstream / Downstream plants
Online Class Room: 17, 18 and 19 August 2020 at 1000 – 1430 hrs each day



Background

CII jointly with NACE Gateway India Section is pleased to announce specific three days online course on **External corrosion control for carbon steel infrastructure of the Upstream & Downstream plants** including Buried piping, Buried vessels, Tank bottom protection of Above ground storage tanks, and Mounded LPG vessels due to soil and galvanic / stray current corrosion through a combination of Coatings and Cathodic protection. **The virtual classes will take place on 17, 18 and 19 August 2020 at 1000 Hrs – 1430 Hrs each day.**

Speaker Profile

The faculty includes professional experts from organizations and academic institutions such as:

- Prof. V. S. Raja – Indian Institute of Technology, Mumbai
- Mr. Pankaj Panchal – Corrosion Protection Specialist
- Mr. P. N. Manohar Rao – former Executive Director, Bharat Petroleum Corp. Ltd
- Mr. K. B. Singh – K B Singh & Associates – Coatings Consultant
- Mr. Anshul Jain NACE Level 3
- Mrs. Khushboo Sharma– NACE Level 3

E-Certificate of Participation will be given to participants

Technical Program Outline

- ✓ Introduction to External Corrosion & its Prevention / Control – Buried Infrastructure of Plants
- ✓ Selection & Application of Corrosion Protection Coatings for Plant piping/ LPG Mounded Vessels
- ✓ Galvanic Anode & Impressed Current Cathodic Protection Systems for Plant piping
- ✓ External Corrosion Protection of tank bottom plates of Above ground storage tanks
- ✓ Cathodic protection of LPG mounded vessels
- ✓ Operation and Maintenance of Cathodic protection system for Buried piping, Above Ground Storage tanks and LPG Mounded vessels

Who should attend?

- ✓ Personnel engaged in planning, design, construction, installation, testing, inspection and commissioning, monitoring and maintenance of Buried plant piping, above ground storage tanks and LPG Mounded Bullets including personnel directly or indirectly engaged in corrosion protective coating, cathodic protection system, inspection and other methods / techniques for prevention and control of corrosion of buried infrastructure.

Registration fees

CII/NACE Members: Rs. 5900*, Non-members: Rs. 6490* (*Fee is inclusive of GST @ 18%), *Advance payment of Registration fee is mandatory, *Participation fee is non-refundable however change in nomination is possible

Payment Details: ICICI Bank Ltd, Address: SCO 145, Sector 28D, Chandigarh 160002, A/C Name: Confederation of Indian Industry, A/C No.096405000413, IFSC No. ICIC0000964, GST no.-04AAATC0188R2ZG, PAN NO.: AAATC0188R

* 10% Group Discount for three or more participants.

For Registration please contact

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CII – Corrosion Management Cell

CII – Centre of Excellence for Competitiveness

Confederation of Indian Industry, Chandigarh