



National Seminar on **"Corrosion and its Prevention** - Oil & Gas Industry" (CPOG - 2025)

C. V. Raman Global University in collaboration with AMPP India Chapter

7th March & 8th March 2025,

Venue: C V Raman Global University, Bhubaneswar, Odisha, India

Hosted by









AMPP: The Association for Materials Protection & Performance

"A Safer, Protected, and Sustainable World"

AMPP represents the largest global community of corrosion and protective coatings professionals. Our members are dedicated to advancing technical and practical expertise in corrosion prevention and control. AMPP provides members with the knowledge and resources to ensure high performance materials are used to build and maintain sustainable infrastructure. AMPP provides members with the knowledge and resources to ensure high performance material are used to build and maintain sustainable infrastructure. AMPP provides members with the knowledge and resources to ensure high performance material are used to build and maintain sustainable infrastructure. AMPP protects infrastructure and assets worldwide through member and workforce education and credentialing, company accreditation, technological innovation, and global standardization.

For more information visit www.amppindia.org

AMPP INDIA CHAPTER

AMPP India Chapter (previously NACE International India Section (NIIS)) was established in 1992. AMPP India Chapter is one of the largest and most active sections of AMPP through its significant efforts for the promotion of corrosion awareness, protection and control of corrosion in India. With over 1000 members, AMPP India Chapter has organized over 215 certification courses on CIP-1 & 2, Peer Review, CIP-2 Emphasis, Nuclear Power Plant course, O-CAT, PCS-2, Basic Corrosion , Direct Assessment, Internal Corrosion for Pipeline, Refinery Corrosion and Cathodic Protection-1, 2, 3 & 4 of AMPP. It has also organized more than 225 educational corrosion awareness programs and hosted 30 annual corrosion conferences CORCON. To commemorate Corrosion Awareness Day, AMPP India Chapter awards individuals and institutions for their contributions to corrosion awareness and developments in the field of corrosion science and technology. The AMPP India Chapter sponsors student chapters. AMPP student chapters had organized "CORSYM" international corrosion conference for students. AMPP is committed to enhance the quality and range of its services and activities in the field of corrosion awareness and dissemination of knowledge on corrosion, its protection and control in India and worldwide. World Corrosion Awareness Day-24 April, remind the world that "Rust Never Sleeps" every year AMPP India Chapter celebrates World Corrosion Awareness Day with University, Institute, Industry & NMRL, DRDO, Govt. of India with technical activities/workshop.

For more information visit <u>www.amppindia.org</u>

C. V. RAMAN GLOBAL UNIVERSITY

C.V. Raman Global University, located in Bhubaneswar, Odisha, India, was established in 1997 as C.V. Raman College of Engineering. Accredited by the NBA and ISO 9001:2000 certified, it was ranked 96th among engineering colleges by NIRF in 2024.

For more information visit www.cgu-odisha.ac.in





ABOUT SEMINAR:

The world is rapidly moving towards developing sustainable infrastructure with the focus on corrosion free materials for effective optimizing corrosion controls and reduction in lifecycle costs. Corrosion – control and mitigation at the initial design and construction stage of assets is more rewarding in the long run – in terms of increased safety, performance, asset life, environment protection and operational cost – effectiveness. Overall, the global cost of corrosion is estimated to be in trillions. In India corrosion is believed to impact approx.4 percent of the country's GDP and the ever – growing environmental threat calls for urgent and appropriate measures.

A seminar on "Corrosion and its Prevention in the Oil & Gas Industry" would focus on the various types of corrosion processes that affect equipment, pipelines, and infrastructure in the oil and gas sector, as well as strategies to mitigate these issues. Corrosion is a major challenge in the industry, leading to safety hazards, operational disruptions, and significant financial losses. The seminar would likely cover the following key topics: Types of Corrosion in Oil & Gas, Impact of Corrosion on the Oil & Gas Industry, Corrosion Monitoring and Detection, Corrosion Prevention Methods, Best Practices in Corrosion Management, Case Studies and Industry Standards and Future Trends in Corrosion Prevention.

The target participants from Engineers in the oil and gas industry (materials, mechanical, and corrosion engineers), Research and Development Professionals working on innovative corrosion prevention technologies Academicians, Industrialists and Regulatory and Compliance Experts ensuring adherence to industry standards and safety regulations.

The seminar would likely feature expert speakers from the oil and gas industry, materials science, and corrosion prevention fields, along with interactive discussions, demonstrations, and networking opportunities. Participants would leave with a deeper understanding of corrosion risks in their operations, as well as practical solutions for preventing and managing corrosion.

 TECHNICAL PRESENTATION - INVITED SPEAKER (Includes profession experts from academy and industry from corrosion) Corrosion and its Prevention and Cost of Corrosion Corrosion in Oil and Gas Sector Corrosion in Petrochemical, Refinery and Fertilizer Industry Cathodic Protection Systems in Oil and Gas industry Coating Lining in Oil and Gas Corrosion Control in Pipeline Oil & Gas and Water Pipeline City Gas Distribution Pipeline Network Direct Assessment Case Studies 		 SEMINAR HIGHLIGHTS Keynote Speakers Interactive Group Discussions Product Display Interactive with experts and participants Publication in Scopus indexed Journal & seminar Proceeding 	
Category	Included Benefits		Rate (INR)
Gold	 8 Delegates complimentary registration provided Company Logo visibility on Panels in Main Hall Company Logo display seminar area Product Commercial Presentation (15 minutes) Table Space for F One Page Advert Memento 		Rs. 3,00,000
Silver	 4 Delegates complimentary registration provided Company Logo visibility on Panels in Main Hall Company Logo display seminar area Product Commercial Presentation (10 minutes) Table Space for One Page Advert Memento 	Product Display isement in Souvenir	Rs. 2,00,000
Bronze	 2 Delegates complimentary registration provided Company Logo visibility on Panels in Main Hall One Page Advertisement in the Souvenir Memento 		Rs. 1,00,000
Other Category (Institutes / Universities)	 2 Faculty Delegates complimentary registration provided 2 Students Delegates complimentary registration provided Half Page Advertisement in Souvenir Memento 		Rs.50,000

NOTES: • Early bird discount of 10% is ava • Participants are responsible for • For any additional marketing op	r making their own acco	ommodation directly.			
IMPORTANT DATES					
 Abstract Submission Date - 30t Acceptance of Abstract - 5th Fe 		 Full Paper - 15th 	February 2025		
DELEGATE REGISTRATION					
Individual (Non-Member): Rs. 10,00+18% GST = Rs. 11,800 per delegate. AMPP Member / Educational Institute/ Associate Org.: Rs. 9,000+18% GST = Rs. 10,620 per delegate					
CATEGORY	INCLUDED	BENEFITS	RATE (INR)		
Individual Registration			10,000 + 18% GST		
Institute/ Associate Urg		e complete access to the technical er benefits like (official lunch, dinner,)			
Student * (*Students should submit ID cards and Bonafide Certificates)			2,000 +18% GST		
Enrolment is accepted on first come first s for registration confirmation. Participants					
PAYMENTS:					
a). On-line Payments / Bank Tr	ransfer	b). Cheque / Demand Draft			
Name of Account		NACE International India Section			
Bank Account No.		06321131002218			
Type of Account		Current Account			
Bank Name		Punjab National Bank			
Branch Name		Powai, Mumbai			
Branch Code		063210			
IFSC Code (NEFT/RTGS/ON	N-LINE)	PUNB0063210			
MICR Code (9 Digit)		400024128			
SWIFT Account		PUNBINBBISB			
Permanent Account Numb	er (PAN)	AAATN2275L			
GST No.		27AAATN2275L1ZA			
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