

AGENDA

Day 1 - 21st April

Time (BST, GMT + 1)	Sessions
12:30pm - 1:00pm	Arrival
1:00pm-1:10pm	Welcome: ICORR and EFC Introduction Presented by ICORR Chair and EFC WP-15 Chair
1:10pm - 1:30pm	Institute of Corrosion (ICorr) Highlights of Year of 25-26 Dr Yunnan Gao, Icorr president
ICORR Track 1: Digital Monitoring and AI Trends in Corrosion Management Session Chair: Dr. Prafull Sharma, Icorr Midlands Chair	
1:30pm - 2:00pm	Keynote Speaker - Future of Corrosion Engineering with AI - Dr Chiraz Ennaceur, CEO of CorrosionRADAR
2:00pm - 2:30pm	Integrating machine vision and AI into risk based inspection workflows - Rowan Vaduganathan, Cenosco
2:30pm - 3:00pm	New Novel Area Monitoring Solution for Localized Damage - William Fazackerley, Emerson
3:00pm - 3:15pm	Coffee Break
3:15pm - 3:45pm	From Inspection to Prediction: Redefining corrosion monitoring with online sensors and hybrid models - Stefano Cuomo, Inductosense
3:45pm - 4:15pm	Global status of CUI Monitoring and Key Use Cases - CorrosionRADAR
4:15pm - 5:00pm	Panel Discussion with speakers
5:30pm - 6:30pm/7pm	Cambridge City Tour

Please note networking dinner will not go ahead but we will continue with the Cambridge tour

AGENDA

Day 2 - 22nd April (First Half)

Time (BST, GMT + 1)	Session: All presentations are 20 minutes, including 5 minute Q and A
9:00–9:20	Keynote Speaker: “Corrosion Integrity Challenges in Floating Offshore Wind...” – Dr Hosseini, London Petrotech
9:20–9:40	CUI Monitoring at a Petrochemical Plant – Ogbonnaya Agwu, DOW
9:40–10:00	Development of a Framework for Integrated Thermal and Visual Image Data Analysis to Support Targeted CUI Inspection Planning – Kus Slawomir, Corrology Innovations
10:00–10:20	Recommendations for the implementation of a CUI monitoring system strategy – Theo Knijff, Kai-Con
10:20–10:40	Application of Statistical Reliability Models in Asset Integrity Management – Ali Oskuie, Worley
10:40–11:00	CDU Overhead Injection Strategies and their Impact on Corrosion Control – Field Case Studies – Martin Vosecky, Nalco Water
11:00–11:20	Machine learning for complex HF Alky corrosion – Gerrit Buchheim, Becht
11:20–11:40	CML (corrosion monitoring location) optimization – Gerrit Buchheim, Becht
11:40–12:00	Corrosion Prediction with Machine Learning – Philipp Schempp, Technical University Cologne
12:00–12:30	Lunch
12:30–1:00	Industrial Tour of CorrosionRADAR

AGENDA

Day 2 - 22nd April (Second Half)

Time (BST, GMT + 1)	Sessions: All presentations are 20 minutes, including 5 minute Q and A
1:00pm-1:20pm	Advancement of the EFC guideline “Corrosion in bio refineries”
1:20pm-1:40pm	Microwave inspection of Non-metallic tanks and piping – Alessandro Demma, Omnia Integrity
1:40pm-2:00pm	UT corrosion monitoring – Xavier De Schepper, Eddyfi Technologies
2:00pm-2:20pm	Hydrogen: HEE and standardization – status and outlook – Florian Hairer, Linde Engineering
2:20pm-2:40pm	Solving corrosion issues in CRU overhead – Pedro Rangel, Moeve
2:40pm-3:00pm	Can RBI reliably predict SCC failure events in refinery Units? – Marco De Marco, IIS
3:00pm - 3:15pm	Coffee Break
3:15pm-4:15pm	Open Discussions (6 × 10 minutes)

AGENDA

Day 2 - 22nd April (Second Half)

Cambridge Corrosion Conference 2026



Time (BST, GMT + 1)	Open discussion title: Open discussions are 10 minutes each
3:15pm-4:15pm	AI for corrosion rate analysis and prediction in real life industrial settings - Daniel Breyer, MiRO
	acid dewpoint/HCl corrosion in refineries and its mitigation - Michael Leahy, Imperial College London
	A Oil refineries library, corrosion education and corrosion audits - Alec Groysman, Technion
	Analysis of samples with high H ₂ S content - Pedro Rangel, Moeve
	Failure of a Monel Pipe for Chloride Corrosion, - Paolo Lombardo, ISAB
	How do you see the future of inspection? - Timothy Van Caelenberghe, Fluves
4:30pm	Closing remarks