

Discover ICorr – How ICorr Can Help You?

Dr Yunnan Gao
ICorr President

28th August 2026

Corrosion Awareness Day, Aberdeen, UK

www.icorr.org

president@icorr.org

Contents

1. Introduction of ICorr – August 2026
2. ICorr Recent Successes in the UK
3. ICorr Recent Successes Internationally
4. How ICorr Can Help You?
5. How to Get Involved with ICorr from Now?
6. Q & A

1. Introduction of ICorr – August 2026

ICorr – Head Office



Institute of Corrosion (ICorr) Head Office in Northampton, UK

Address: 5 St Peters Gardens, Marefair,
Northampton NN1 1SX, United Kingdom

Website: www.icorr.org

Telephone : +44 (0)1604 438222

Key Email Address:

admin@icorr.org

president@icorr.org



ICorr - Who Are We?

The Institute of Corrosion (ICorr) is the UK's leading professional organisation dedicated to the science and engineering of corrosion control and prevention.

Established in 1959, ICorr has been instrumental in advancing knowledge, research, and industry standards for corrosion management across various sectors. With a membership base of scientists, engineers, academics, and industry professionals, ICorr serves as an authoritative body for promoting best practice and standards development.

ICorr – Advancing Corrosion Science & Engineering



ICorr - Introduction

ICorr's Vision

To advance science and engineering in the prevention of corrosion for the public benefit.

ICorr's Value - “EIST”

Experts and Leaders in the Field
Supportive and Inclusive

Innovative and Forward Thinking
Trust and Respect

What ICorr Does

ICorr offers a variety of services and programs designed to enhance knowledge and skills in corrosion science and technology to the global corrosion community including:

- Corrosion Awareness and Education
- Events and Conferences
- Networking and Support
- Publications and Resources
- Professional Development and Charterships
- Technical Committees and Working Groups
- Training and Certification



ICorr - Presidents



INSTITUTE OF CORROSION

PRESIDENTS

C.L.Wilson	(BACE) 1962/63	T.C.Osborne	2012/14
J.O.Galloway	(BACE) 1964/65	J.F.Fletcher	2014/16
H.T.Boga	1966/67/68	F.S.Vasey	2016/18
T.P.Hoar	1969/70	G.Hinds	2018/20
S.Leach	1971/72	B.Hedges	2020/22
H.G.Cole	1973/74	S.F.Tate	2022/24
G.Wood	1975/76	Y.Gao	2024/26
J.Morgan	1977/78		
K.Chandler	1978/79		
G.Wood	1979/80		
J.Morgan	1980/81		
D.Bayliss	1981/82		
R.Parkins	1982/83		
I.Menzies	1983/84		
D.Geary	1984/85		
J.Bown	1985/87		
B.Wyatt	1987/89		
J.Scully	1989/91		
D.Norman	1991/93		
D.Harrop	1993/95		
F.Palmer	1995/96		
B.Cox	1996/98		
R.Edyvean	1998/2000		
J.T. O'Shea	2001/02		
D.H.Deacon	2002/04		
S.Lyon	2004/06		
B.Peters	2006/08		
P.Lambert	2008/10		
R.F.Crundwell	2010/12		

Current ICorr President

Elected in November 2024
(Vice President Nov 2022 to Nov 2024)

Dr Yunnan Gao

- BEng MSc PhD
- CEng CSci
- FICorr FIMMM
- AMPP Corrosion Specialist
- Past Two Times Chair of ICorr Aberdeen Branch
- 18 Years of UK and overseas working experience in corrosion management in Oil and Gas



ICorr - Leadership



Left: Vice President
Dr Anthony Setiadi

Middle: President
Dr Yunnan Gao

Right: Immediate Past President
Stephen Tate

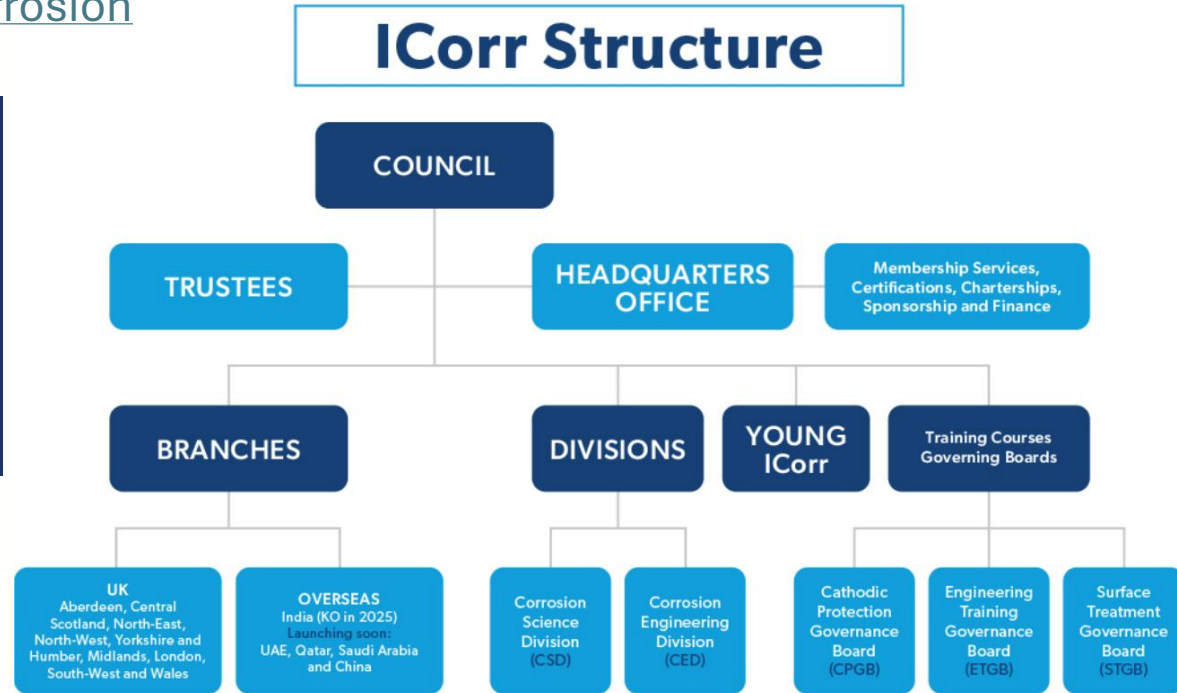
4 Trustees
20 Council Members

ICorr - Structure

ICorr Structure - Institute of Corrosion

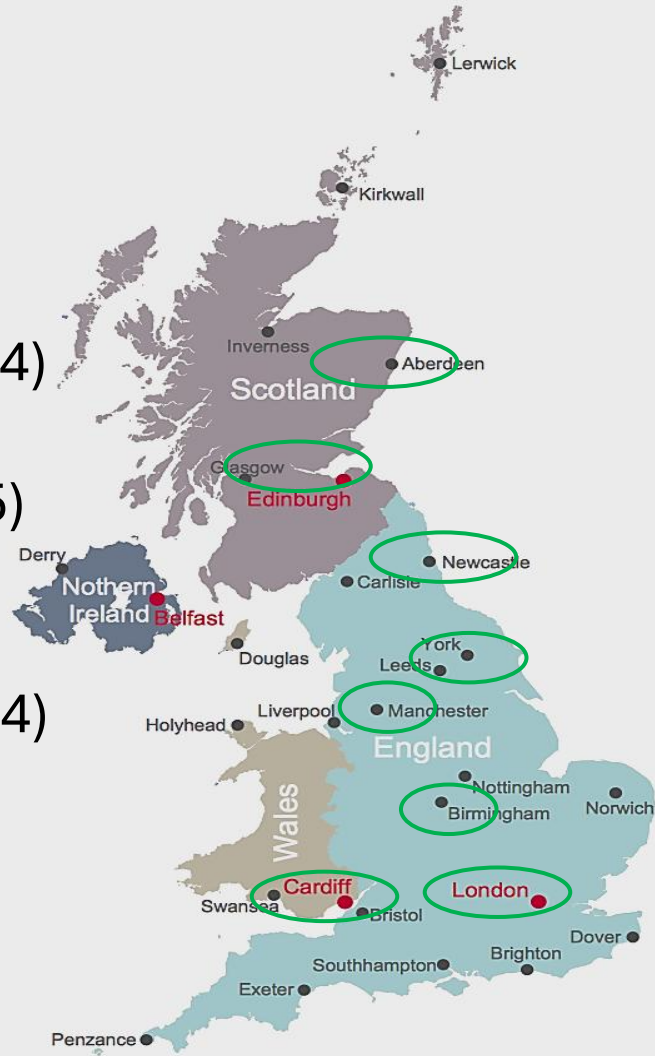
Council Members

The business of the Institute of Corrosion is governed by the Council and run on a day-to-day basis by the Trustees. The President, Trustees and Council members are elected at the Annual General Meeting, which usually takes place in November. The Council is chaired by the President, supported by the Vice President and Immediate Past President, giving these officers 6 years of service to ensure continuity.



ICorr – UK Branches Status

- Aberdeen
- Central Scotland - Grangemouth (Since 2024)
- Northeast - Newcastle
- Yorkshire - Sheffield (Re-launched Nov 2025)
- Northwest - Manchester
- Midlands - Birmingham
- Southwest and Wales - Swansea (Since 2024)
- London



ICorr - Membership



ICorr - Company Membership

Corporate Members

**ARGYLL
RUANE**



Sustaining Members

[Sustaining Company Membership - Institute of Corrosion](#)

Branch Sponsors



ICR



COSASCO



DEEPWATER



CORROCOAT



ICorr – Corrosion Management Magazine



Bi-Monthly Issue:
editor@icorr.org



2026	•
2025	•
2024	•
2023	•
2022	•
2021	•
2020	•
2019	•
2018	•
2017	•
2016	•
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ICorr – Corrosion Science Division (CSD)

The Corrosion Science Division (CSD): coordinates the annual Corrosion Science Symposium and acts as the selection panel for four major ICorr awards including the **UR Evans** and L. Shreir awards.

Electrochem2025

31 August 2025 17:30 - 2 September 2025 17:00, Newcastle upon Tyne, United Kingdom 📅

[BOOK NOW >](#)

Introduction

Electrochem 2025 will feature a series of high-profile plenary lectures and award ceremonies held at Northumbria University and sponsored by Royal Society of Chemistry, Institute of Corrosion, Society of Chemical Industries. The event is also dedicated to fostering student involvement through talks, poster sessions, and opportunities to interact with world-leading experts in the field.

Conference themes

Deadlines

Jul
02
2025

Oral abstracts deadline



Jul
10
2025

Poster abstract deadline



UR Evans Award 2025

Jul 8, 2025 | Institute News, Latest News, Uncategorized



Prof Herman Terryn (Vrije Universiteit Brussel, Belgium) – as the next recipient of the UR Evans award, to be presented at the Corrosion Science Symposium (CSS).

**ICorr Honors
Professor Hermon Terryn
for 2025 U R Evans Award**



ICorr – Corrosion Engineering Division (CED)

Provides an informal forum for the exchange of ideas and information pertaining to Corrosion Engineering issues.

- A forum to facilitate the exchange of information and experience.
- A mechanism for members to jointly prepare documents.
- A means of liaising with the working parties of international societies.
- Networking with fellow corrosion professionals.



2025 CED Day on
24/04/2025 in
Middlesbrough



2026 CED Day on 24/04/2026 in Leeds

ICorr – Young ICorr

- To link the network of younger professionals who are either working or interested in the field of corrosion.
- Usually 35 years and under, non-members are also encouraged to join.
- To Manage Young Engineering Programme (YEP): 12-month programme runs every two years.



2024 YEP Finale on 21/11/2024
in London, UK



2024 YEP Winners Sponsored Trip to AMPP
Conference in Nashville, US, in April 2025

ICorr – Young ICorr



The University of Manchester



University of Manchester - New 5 Year Scheme Launched 2023

The Institute of Corrosion (ICorr) is providing prestigious scholarships at UoM to promote corrosion awareness and to **address the shortage of corrosion engineers and scientists worldwide.**

There are **2x MSc** scholarships available for September 2024 entry, each scholarship is worth £8,500 and is awarded as a tuition fee reduction. All those holding an offer for a UoM MSc in Corrosion Control Engineering are eligible to apply for this scholarship. The scholarships will be allocated based on the information provided in the application form, which will be emailed to all offer-holders.

The deadline to apply is 1 August 2024. If you have any queries about this scholarship, please contact the PGT Admissions team and <https://www.icorr.org/new-university-of-manchester-bursaries-scheme/>

There are also **4x Undergraduate Scholarships available**. ICorr will provide £2,000 bursaries for undergraduate (UG) students. The UG scholarships will be allocated in December 2024, which is when the final year students will choose the options for the second semester, (they can choose up to 3 Corrosion units).



ICorr Education and Skills Training



The screenshot shows the ICorr website interface. At the top, there is a browser address bar with the URL 'https://www.icorr.org'. Below the address bar, contact information is displayed: a phone number '+44 (0) 1604 438222', an email address 'admin@icorr.org', and social media icons for Facebook, X, Instagram, and LinkedIn. The ICorr logo, featuring a stylized blue 'C' and the text 'INSTITUTE OF CORROSION', is positioned below the contact details. A horizontal line separates the header from the 'TRAINING COURSES' section. Under this heading, a list of training options is provided, each on a separate line: 'Training & Qualifications', 'Cathodic Protection, Training, Assessment and Certification Scheme', 'Coating and Inspection Training', 'Highways England NHSS 19A Training', 'Register of Certificated Senior CP Engineers', 'Fundamentals of Corrosion for Engineers', 'MIC Course', and 'Corrosion Under Insulation (CUI)'.

← ↻ 🔒 https://www.icorr.org

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 INSTITUTE OF CORROSION

TRAINING COURSES

- Training & Qualifications
- Cathodic Protection, Training, Assessment and Certification Scheme
- Coating and Inspection Training
- Highways England NHSS 19A Training
- Register of Certificated Senior CP Engineers
- Fundamentals of Corrosion for Engineers
- MIC Course
- Corrosion Under Insulation (CUI)

The role of ICorr within the Corrosion Management field, is primarily one of Corrosion Awareness education together with ‘specific skills training’ to improve competency in Corrosion Prevention.

Every year the Institute in conjunction with its authorised training partners delivers approved training courses to many thousands of Apprentices, Applicators, Engineers, Technicians, Inspectors and Supervisors working in the Corrosion Prevention industries.

<https://www.icorr.org/>





Coating and Inspection Training

<https://www.icorr.org/coating-and-inspection-training/>

Coating Inspector – Level 1

Why attend this course

This course is designed to prepare individuals for the Institute of Corrosion Coating Inspector Level 1 examination. The course is suitable for candidates with some experience in industrial coating or inspection and will also be applicable to those who require a knowledge of coating inspection but do not wish to take the examination. Most of the paint systems used in industry are addressed plus an awareness is given of other coating systems used for anti-corrosion reasons.

Course content

- Inspector duties
- Inspection sheets and recording information
- Report writing
- Health and safety
- Corrosion
- Scale of nobility
- Preparation standards
- Powering the blaster
- Blasting abrasives
- RPE/PPE
- Hand arm vibration
- Manual handling
- Steam cleaning
- Flame cleaning
- Small tools
- Metal coatings
- Reversible and non-reversible coatings
- Temperature
- Adhesion and adhesion testing
- Paint application and toxic environment
- Paint volume solids
- Wet film and dry film thickness
- Paint faults
- Paint consumption and paint sampling

Course details

Duration: 40 hours/4 day course, 1 day exam. Code: RTO/QA22

Coating Inspector – Level 2

Why attend this course

The course is designed to prepare Institute of Corrosion Level 1 Coating Inspector with 24-months experience for the Level 2 examination. Any information in the syllabus below repeated from Level 1 syllabus, is dealt with in greater depth and the use of more sophisticated equipment that a Level 2 Coating Inspector would be expected to use along with its statistical capabilities.

Course content

- Normative documents
- Written procedures
- Corrosion (additional mechanisms)
- Preparation standards (detail)
- Specification (detail)
- Weathering steel
- Enclosure systems
- Equipment revue
- Equipment calibration and dry film thickness
- Blasting abrasives (detail)
- Non ferrous preparation
- Thermal Metal Spraying introduction
- Cathodic protection introduction
- Paint constituents and paint types
- Curing
- Viscosity and paint testing
- Plural spraying
- Fusion bonded epoxies
- Fireproofing introduction
- Paint faults

Course details

Duration: 40 hours/5 day course to include examinations. Code: RTO/QA23

Coating Inspector – Level 3

Why attend this course

This course is designed to prepare Institute of Corrosion Level 2 Coating Inspectors with 36-months experience for the Level 3 examination. Quality assurance, specification analysis and procedure writing are the main aspects of the Level 3 training course. Corrosion and paint technology are two areas dealt with to a greater depth compared to Level 2.

A review of Level 2 subject matter is introduced on the first day of this course, however, if any candidates are aware that they are weak on Level 2 theory and practice, they should endeavour to revise or attend a Level 2 training course before attending the Level 3 course.

Course content

- Quality documentation
- Standards
- Basic metallurgy
- Corrosion mechanisms
- Geomagnetically induced currents
- Corrosion under insulation
- Negative buoyancy coatings
- Libel and slander
- Treatment of structural timbers
- Tanking of concrete fabrications
- Structural GRP composites
- Leadership skills
- Procedure writing
- Report writing

Course details

Duration: 32 hours/4 day course, 1 day exam. Code: RTO/QA24



Coating Inspector

More **Knowledge**
More **Connections**
More **Development**



Passive Fire Protection (PPP) Coating Inspector (Epoxy) Level 2 - Online

Why attend this course?

The changing market dynamics and a number of PFP failures on major new construction projects will dictate the need for a more rigorous fire protection coatings Inspector course in order to further improve competency in this safety critical area of our market. The Institute of Corrosion and PFPNet have collaborated to develop the first detailed training programme for inspectors and technicians, written and produced by experts in this field who have extensive, practical 'real world' experience.

Insulation Inspector – Level 2

Why attend this course?

This course is designed to prepare individuals for the ICorr Insulation Inspector Level 2 examination. This course assumes all candidates hold an ICorr Painting Inspector approval (any level) and therefore have some knowledge of inspection philosophy. Some corrosion and coating knowledge is also important for the insulation inspector due to the large amount of corrosion problems which have arisen under insulation. Inspection of both thermal (hot and cold) insulation and acoustic insulation is covered and is applicable to pipework, vessels and equipment used in the gas, oil and process industries. This course can now be completed online.

Hot Dip Galvanizing Inspector Level 2 – Classroom

Hot Dip Galvanizing Inspector Course Why attend this course? Produced with the assistance of the Galvanizers Association, this course is designed to prepare individuals for the ICorr Hot Dip Galvanizing Inspector examination. This may be taken on the second half of the...

[read more](#)

Hot Dip Galvanising Inspector Level 2 – Online

Course Overview The Hot Dip Galvanising Inspection Level 2 course equips candidates with advanced skills to inspect and assess the quality of galvanised coatings. It covers key topics such as coating application processes, common defects, and industry standards for...

[read more](#)

Passive Fire Protection (PFP) Coating Inspector (Epoxy) Level 3

Why attend this course?

The changing market dynamics and a number of PFP failures on major new construction projects will dictate the need for a more rigorous fire protection coatings Inspector course in order to further improve competency in this safety critical area of our market. The Institute of Corrosion and PFPNet have collaborated to develop the first detailed training programme for inspectors and technicians, written and produced by experts in this field who have extensive, practical 'real world' experience.



ICATS and Correx

Correx Limited is a wholly owned subsidiary of the Institute of Corrosion

[Correx Ltd - Institute of Corrosion](#)

ICATS stands for '**Industrial Coatings Applicator Training Scheme**'. One of the primary functions of Correx Limited is to administer the ICAT scheme.

ICATS is a training and certification programme designed to provide standardised training and qualifications for industrial coating applicators. Those who have ICATS certification possess the knowledge and skills to carry out work as an applicator in a safe and planned manner.

correx

Information within ICATS, Industrial Coating Applicator Training Scheme, ICA, Industrial Coating Applicator:



Mandated by National Highways (formerly known as The Highways Agency) in the UK. Across all sectors including construction, oil and gas, petrochemicals, nuclear and marine industries.



correx

Information within ICATS, Industrial Coating Applicator Training Scheme, Supervisor Course:



ICorr CP, Training, Assessment and Certification Scheme

What Level Should I be Aiming For?

There are five levels of certification, each applicable to particular activities of the cathodic protection personnel, and their training/experience.

Level 1 Tester/Data Collector: This level is intended primarily for either very new entries to the CP industry or for staff, such as pipeline operators, who, on a part time basis, collect CP data as part of a wider job description beyond CP. Training courses for this level are available for the On-land Metallic (Buried) Structures and Reinforced Concrete sectors.

Level 2 Technician: Level 2 is the minimum standard for persons undertaking unsupervised CP work and requires technical knowledge of different types of CP system, anode types, corrosion theory, reference electrodes, corrosion prevention and an understanding of how CP works at a scientific level. Certification requires 1 year's experience, successful examination, course attendance [or equivalent training] and validation by two referees at a higher level. Training courses are available in all sectors except Inner Surfaces of Metallic Container Structures.

Level 3 Senior Technician: This is the minimal level required for supervisory roles, technical inspection & those who assist design engineers. Certification requires 1 - 4 years of experience [dependent on education & existing certification], successful examination, course attendance [or equivalent training] and validation by two referees at a higher level. The application also requires evidence of the applicant's work. Applicants will need to be proficient in various technical tasks such as monitoring, analysis of test data, assisting in simple designs, and directing/supervising L2 Technicians. Training courses are available in all sectors except Inner Surfaces of Metallic Container Structures.

Level 4 Specialist/Engineer: This level of certification is required for engineering professionals who undertake design, design checking, investigation and commissioning activities, or those who are responsible for technical aspects of a project or teams of technical staff. Certification requires 3 to 8 years' experience [dependent on education] if progressing from Level 3, or 5 to 12 years' experience if applying directly. Application will require successful examination, evidence of work [including detailed complex design] and validation by two referees at a higher level. Presently there are no Level 4 training courses for any Sector.

Level 5 Expert: This level of certification can only be achieved if the applicant is already Level 4 certificated in the same sector, and has a broad understanding of the other sectors. In addition, they should have advanced the state of CP by scientific work and peer-reviewed publications, and be able to demonstrate a marked and original contribution to the science or practice of corrosion control by CP. There are no training courses available for Level 5. *All levels of certification require independent assessment by ICorr.*

Benefits of Certification to ISO 15257 by ICorr

ISO 15257:2017 is increasingly a requirement for the cathodic protection industry throughout the world and should be recognised and specified by all companies involved in the application of cathodic protection. All BS EN and ISO Standards for cathodic protection require Competence of cathodic protection personnel to the appropriate level for tasks undertaken to be demonstrated by certification in accordance with EN 15257 or by another equivalent prequalification procedure.

All CP personnel working in accordance with these Standards should therefore, have their competence certificated to the necessary grade for the work being carried out and within the appropriate industry sector.

Cathodic Protection Courses – Institute of Corrosion



Two training centres in the UK:
Telford and Sheffield

Advancing Corrosion Science & Engineering

Fundamentals of Corrosion for Engineers

Who is the course for?

The course is suitable for engineers, coating inspectors, designers, technicians and scientists wishing to expand their career opportunities into the corrosion field or wanting to broaden or refresh their knowledge of corrosion in general.

Civil, mechanical, materials, chemical and naval engineers will find the course aids their ability to assess potential or actual corrosion situations and to be able build anti-corrosion measures and strategies into their projects. It will also help to understand the mechanisms and causes of common premature failures.

The course takes place over a 5 day period in a classroom format; four days covering lectures and practical sessions and the fifth day being a short review and the examination. There will be opportunities to ask questions at all times during the course.

[Corrosion Engineering | Institute Of Corrosion](#)



Fundamentals of Corrosion

The Fundamentals of Corrosion course is presented by the Institute of Corrosion. The course is based on practical information and hands-on examples as well as relevant background theory. Attendees on the course are given a wide ranging introduction to all the major aspects of corrosion engineering.

Successful completion of the course and the associated examination is required for obtaining Professional membership of the Institute of Corrosion for those without either formal qualifications in corrosion or the relevant field experience. The course discusses the primary mechanisms of corrosion and their potential mitigation options.

Course content

This course covers:

- Corrosion of common metals
- Basic corrosion science
- Common corrosion mechanisms; galvanic, crevice, pitting, corrosion under deposits/lagging, stress corrosion cracking
- The electrochemical series and its practical uses
- Methods for preventing or managing corrosion, including inhibitors/passivation
- Introduction to cathodic protection
- Surface preparation challenges, paints & coatings
- Atmospheric corrosion
- Material selection & design
- Corrosion testing and monitoring
- Corrosion in reinforced concrete

Microbiologically-Influenced Corrosion (MIC)

MIC Course - Institute of Corrosion

The course is designed in theoretical and practical modules for three different levels of proficiency.

Awareness

- One-day course
- Attendance certificate

MIC Technologist

- A four day course and exam
- Attendance certification

Certified MIC Technologist

- A five-day course including certification exam
- Icorr Certified MIC Technologist

Advance your career with the internationally recognised ICorr certification programme and effectively protect company assets from a highly damaging corrosion phenomenon.

Who should attend

The course is of benefits to industrialists and academia with interest in research and applications.

- Management and stakeholders
- Corrosion engineers and industrial microbiologists
 - Scientists and researchers
- Technical staff and laboratory technicians
 - Inspectors and assets managers
- Students

Courses cover various aspects of MIC:

1. Theories and mechanisms
2. Corrosion causing microorganisms
3. Monitoring technique
4. Mitigation methodologies
5. Affected materials
6. Identification and managing MIC
7. Practical session
8. Case studies

Other ICorr ETGB Engineering Courses



R-TECH
MATERIALS

Corrosion Mechanisms in Stainless Steels

Thursday 6th November
10am – 4pm

Village Hotel Aberdeen, Prime Four,
Kingswells Aberdeen, AB15 8PJ

Corrosion causes plant shutdowns, waste of valuable resources, loss or contamination of product, reduction in efficiency, costly maintenance, expensive over design and jeopardises safety. This course addresses the various corrosion mechanisms which can occur when using stainless steel materials in various industries.

Real-life case studies and solutions from our vast experience in Failure Analysis will be presented.

Course cost: £425 + VAT for BSSA & ICORR members,
£475 + VAT for non-members



**REGISTER
HERE**



R-TECH
MATERIALS



Boiler Materials Failures; Mechanisms, Inspection & Prevention

13th May 2026, 9am – 4:30pm
NMC Venue, 47 Birmingham Road, West
Bromwich, West Midlands, B70 6PY



When boiler components fail in service the consequence can have the potential to be catastrophic for human safety & well-being and the environment and / or continuity of operations. On a lower level, the effect of such occurrences can include the requirement to reschedule production, execution of emergency repairs and unplanned outages. The impact of plant failures is undoubtedly negative for plant operators, however, understanding the types of failures that can occur and ways to prevent them is critical to the continual improvement of plant safety, performance, availability, and reliability, whilst reducing maintenance costs.

Attendees will gain the necessary understanding of what can go wrong in boilers, ways to inspect them and ways to ensure that correct actions are put in place to avoid failures. Attendees will also develop the knowledge of identifying failure mechanisms.



With over 1,000 failure investigations conducted, R-TECH Materials have an extensive library of case studies across a wide range of materials, failure mechanisms and



Cost £695.00 + VAT

**REGISTER
HERE**

2. ICorr Recent Successes in the UK (2025-2026)

Institute of Corrosion awarded licensed professional engineering institution status

Published: 30/05/2025

The Engineering Council is delighted to announce that the [Institute of Corrosion \(ICorr\)](#) has become a licensed professional engineering institution with approval to assess its members for professional registration as [Chartered Engineer \(CEng\)](#), [Incorporated Engineer \(IEng\)](#) and [Engineering Technician \(EngTech\)](#) on the Engineering Council's national Register.

Founded in 1959, ICorr has been a Professional Affiliate since 2001. ICorr serves the corrosion science, technology and engineering community in the fight against corrosion. Central to this is ICorr's promotion of good corrosion management practice, the advancement of corrosion control measures and awareness at all stages of design, fabrication and operation across various sectors.

Engineering Council CEO, Paul Bailey, said: "The Licensed Professional Engineering Institutions represent engineers and technicians from across all industries. As the UK's leading professional organisation dedicated to the science and engineering of corrosion control and prevention, I'm delighted that members of the Institute of Corrosion will now have the opportunity to have their engineering competence and commitment to upholding safe, ethical and sustainable practices formally recognised. The award of the Engineering Council licence recognises the Institute's strong commitment to promoting best practice and standards development in the field of corrosion management and we look forward to working with ICorr in the promotion of professional excellence."

ICorr President, Dr Yunnan Gao, commented: "The Institute of Corrosion is honoured to have been granted licensed status by the Engineering Council, enabling us to independently assess and recommend our members for inclusion on the Engineering Council's Register at all levels: EngTech, IEng and CEng. This significant milestone reflects the increasing recognition of corrosion science and engineering as essential to the integrity, sustainability, and safety of the built environment. It further reinforces ICorr's vision to advance the science and engineering of corrosion prevention for the public benefit. We look forward to playing a greater role in supporting professional excellence and upholding the highest standards within the engineering community."

ICorr Corrosion Management Journal

Corrosion Management Journal Formally Approved as an Official Journal of the European Federation of Corrosion

Corrosion Management Journal is delighted to announce that it has been formally recognised as an **Official Journal of the European Federation of Corrosion (EFC)**, marking a significant milestone in the journal's continued development and international standing.

Following a formal application submitted in June to the EFC Scientific Secretary, **Mr Roman Bender**, *Corrosion Management Journal (CMJ)* was reviewed by the EFC Board of Administrators. The application was approved at the Board's meeting, held on **7th September in Stavanger, Norway**. As a result, *Corrosion Management* has now been included in the **EFC's list of official journals**.

EFC Journals

The journals listed below regularly publish information about the EFC and its activities. During 2026 and onwards they will carry the EFC logo on the front cover in order to reflect strong links with the EFC.

- **Materials and Corrosion**

Wiley-VCH, Weinheim, Germany

- **Corrosion Engineering, Science and Technology (CST)**

SAGE, on behalf of the the Institute of Materials, Minerals and Mining, United Kingdom

- **Matériaux et Technique**

EDP Sciences, France

- **Ochrona przed Korozją**

SIGMA-NOT Spółka z o.o, Poland

- **Koroze a ochrana materiálu (Corrosion and Material Protection)**

Association of Czech and Slovak Corrosion Engineers (AKI), Czech Republic and Slovakia



- **Oberflächen- POLYSURFACES**

Swiss Society for Surface Technology SGO/SST, Switzerland

- **Corrosion Management Journal (CMJ)**

Published by the Institute of Corrosion, United Kingdom

The European Federation of Corrosion is a leading umbrella organisation representing corrosion societies, research institutions, and industry across Europe and beyond.

Recognition as an official EFC journal reflects the quality, relevance, and technical integrity of *Corrosion Management*, as well as its commitment to serving both the scientific and industrial corrosion communities. This approval further strengthens CMJ's role as a platform for the dissemination of high-quality technical articles, case studies, expert opinion, and industry best practice covering all aspects of corrosion science, materials performance, asset integrity, and corrosion management strategies. It also enhances the journal's visibility within the wider European and international corrosion community, creating new opportunities for collaboration, knowledge exchange, and engagement with EFC working parties, events, and member organisations.

Corrosion Management remains committed to supporting corrosion professionals, researchers, and engineers by delivering high-quality, accessible content that bridges the gap between research and practical application. Becoming an official EFC journal represents an important step forward in this mission and reinforces CMJ's contribution to advancing corrosion knowledge and best practice globally. For more information login to <https://efcweb.org/News+Publications/Journals.html> and to the ICorr Members Area CMJ archive at **Corrosion Management Archive New - Institute of Corrosion**

2025



2024



2026 World Corrosion Awareness Day



Joint Statement for World Corrosion Awareness Day

Chinese Society for Corrosion and Protection
European Federation of Corrosion
Institute of Corrosion, UK

April 12 2026, Beijing, China

On the occasion of the 2nd China-UK Corrosion Summit on April 12, 2026, Chinese Society for Corrosion and Protection, European Federation of Corrosion, and Institute of Corrosion, UK fully recognized that: corrosion threatens global infrastructure safety, constrains efficient resource utilization, impacts the ecological environment, and hinders sustainable development, yet has not received due attention from all sectors of society. Therefore, "promoting policy, popularizing science, cultivating talent, advancing R&D, and emphasizing application" is of urgent necessity.

We unanimously agree that silent, imperceptible corrosion permeates all aspects of human production and daily life, with international studies showing annual economic losses accounting for 3% to 5% of national GDP, affecting energy consumption, carbon emissions, and life and property safety. Fortunately, corrosion is controllable—scientific protection can reduce such losses by 15% to 35%—so enhancing societal awareness and shifting corrosion protection from post-incident remediation to pre-incident prevention via full lifecycle management is the shared mission of our three organizations and global corrosion protection practitioners. Hereby, we jointly call upon: governments, industry organizations, research institutions, and the public to pay greater attention to corrosion issues by integrating corrosion protection into policy formulation, engineering standards, education systems, and public outreach; strengthening relevant disciplinary development and improving talent cultivation systems to enhance public awareness of corrosion protection; and improving industry standards and specifications, building international exchange and cooperation platforms across industries and disciplines, and accelerating technological innovation, academic sharing, and technology transfer. Through practical actions, we will inject strong momentum into the fight against corrosion and lay a solid "rust-proof" foundation for sustainable human development.

We look forward to working together with global colleagues to extend the service life of infrastructure and industrial assets, reduce resource waste and redundant construction, lower the environmental impact of corrosion, and contribute to the achievement of the UN 2030 Sustainable Development Goals.

This statement reflects the shared values and cooperative intentions of our three organizations in the field of corrosion and protection. We will take the 2nd China-UK Corrosion Summit as a new starting point to continue our hand-in-hand efforts with all sectors of society to pay attention to corrosion and safeguard the future.

This joint statement is written in Chinese and English, and both texts shall be equally authentic.

Chinese Society for
Corrosion and Protection
(CSCP)

Xiogang Li
Xiogang Li
President of CSCP
2026.04.12

European Federation
of Corrosion
(EFC)

Garth Hinds
Garth Hinds
President of EFC
2026.04.12

Institute of Corrosion
UK
(ICorr)

Yunnan Gao
Yunnan Gao
President of ICorr
2026.04.12



Link to Report
on Webpage:

<https://www.icorr.org/world-corrosion-awareness-day-2026-joint-statement-from-icorr-efc-and-cscp/>



Annual ICorr CED Day on 2026 World Corrosion Awareness Day

Reported in Corrosion Management Magazine May-June 2026 Issue

ICorr partnered with the Royal Academy of Engineering (RAEng), 2026 CED Day “NetCorr - Corrosion Challenges in CCUS Applications”, held at University of Leeds.



Annual ICorr CED day on World Corrosion Awareness Day 2025 on 24th April 2025

World Corrosion Awareness Day 2025

CED Teesside Event - Celebrating 'Innovation and Collaboration' in Corrosion Engineering.

On 24th April 2025, a broad spectrum of corrosion professionals came together at the Net Zero Industry Innovation Centre (NZIIC) for the INSTITUTE OF CORROSION - Corrosion Engineering Division (CED) Working Day and Symposium – an event that proudly coincided with World Corrosion Awareness Day 2025 founded by the World Corrosion Organization (WCO).



It was a timely reminder that our work as corrosion engineers is not just technical – it's vital. Corrosion may often be invisible, but its impact on infrastructure, safety, and sustainability is anything but. Raising awareness of these. Challenges are essential if we are to support the global energy transition. This year's theme, "Innovations in Corrosion Engineering for Sustainable Energy Systems", captured the importance of uniting our expertise to build a more reliable, low-carbon future.



Photo: Danny Burkle, Opening the ICorr CED Working Day and Symposium.

With over 40 attendees from across industry and academia, we shared technical insights, celebrated collaboration, and honoured excellence in the field.



Photo: Delegates for the ICorr CED Working Day.

A Day of Learning, Innovation and Shared Purpose – Key Highlights Throughout the day, we heard from speakers across LBBC Baskerville, University of Leeds, TWI, OGC Energy, Scottish Power Renewables, and Corpro Europe – each providing insights into how corrosion engineering is evolving to support sustainable energy systems.

Opening Remarks from Gari Harris – Net Zero Industry Innovation Centre.

Gari Harris, Director of the Net Zero Industry Innovation Centre, opened the day by setting a powerful and thought-provoking

context around the global climate crisis and Teesside's critical role in addressing it.

- Gari highlighted the stark message from the IPCC's most recent reports—that we are now at a "final warning" stage, and swift, bold action is essential.
- Gari then explained the concept of *transitional, physical, liability and reputational risks* that businesses face if they don't adapt to climate and carbon targets.
- He showcased Teesside's incredible positioning as a hub for hydrogen production, CCUS infrastructure, and renewable energy innovation, backed by government Track 1 support. <https://www.spglobal.com/commodity-insights/en/news-research/latest-news/energy-transition/100324-uk-government-awards-gbp22-bil-to-track-1-ccus-blue-hydrogen-projects>
- Delegates learnt about NZIIC's world-class labs, research collaborations, skills development work, and its mission to support both SMEs and large industries in scaling up decarbonisation.
- The presentation also outlined how NZIIC is leading on everything from green shipping corridors to direct air carbon capture (DAC), circular economy labs, and digital twin models for net-zero infrastructure.

Gari's talk was a strong reminder that climate adaptation is no longer optional – it's a strategic opportunity and Teesside, thanks to its geography, geology, and growing collaborative ecosystem, is uniquely placed to lead.



Photo: Gari Harris, Director of the Net Zero Industry Innovation Centre.



ICorr Aberdeen Annual Corrosion Forum (ACF) - 2025

The following is provided as a supplement to the shortened web and social media posting of 03/09/2025 - <https://www.icorr.org/2025-aberdeen-annual-corrosion-forum-acf/>

On **26th August 2025** the Aberdeen Branch again successfully held its annual corrosion awareness event at the Palm Court Hotel with **key sponsor AUTOMA**.



Main Photo: Aberdeen ACF 2025 - Attendees, Speakers and Sponsors.

The Aberdeen branch has been active for more than 40 years now and has been providing awareness training since before 2010 through generous industry support and a dedicated committee.

This year's Forum was kindly sponsored by AUTOMA of Italy, specialists in automated monitoring, and themed on Cathodic Protection (CP).

AUTOMA provided the venue and all catering for the day.

Introductory talks on the principles and costs of corrosion were followed by a series of talks explaining cathodic protection principles, methods and anode manufacture. Thereafter, some excellent case studies presented some recent cathodic protection applications in order to raise awareness of some of the practical considerations, such as electrical isolation from the plant, electrical interference and fault-finding methods for CP system commissioning.



Photo 2: Aberdeen ACF 2025 – ICorr President Dr Yunnan Gao giving the Introduction of ICorr Global Activities.

Yunnan is a Chartered Lead Corrosion Engineer with nearly 20 years of experience in the oil and gas industry. His presentation discussed:

- The recent expansion of ICorr's operations over the last 3 years.
- 2 New Branches in the UK at Grangemouth and Port Talbot.
- 2 New Branches overseas in India and the UAE.
- A New Branch opening soon in China.
- A Profile of the current ICorr membership.

The afternoon sessions continued with several presentations by the sponsor AUTOMA on advanced CP system monitoring and AI-assisted data management and analysis. AUTOMA then provided some excellent demonstrations of their devices and their software, both widely used within Europe.

This popular annual in-person event attracted 43 registrants, including many from its 16 local sponsor companies and also from our ICorr national sustaining companies. There were some excellent networking opportunities throughout the day.

Proceedings will be posted to the Aberdeen branch web page in due course at <https://www.icorr.org/aberdeen/> 'Local Technical Programme'.

The Aberdeen ICorr Committee expresses its immense gratitude to all attendees, speakers, sponsors and particularly to its event chairs – Eilidh MacDonald/Stephanie Okoye and to Fatemeh Faraji, the ABZ Events Coordinator.



Photo 3: Aberdeen ACF 2025 – Stephanie Okoye (Vyas) presenting on the Principles of Corrosion

Stephanie is a Chartered Lead Corrosion Engineer with nearly 20 years of experience in the oil and gas industry. Her presentation discussed:

- The Fundamentals of corrosion and electrochemistry.
- Common corrosion mechanisms.
- Corrosion control and management.

Aberdeen Annual Corrosion Forum (ACF) on 26th August 2025



Advancing Corrosion Science & Engineering

ICorr Main Awards of the Year

2024 Paul McIntyre Award



Awarded at CED Day
on 24 April 2025 in Middlesbrough to
Dr Chris Williams



2025 U R Evans Award



Awarded at CSD Day
on 1 September 2025 in Newcastle to
Professor Hermon Terry

ICorr Main Awards of the Year

2025 Paul McIntyre Award



Awarded at 2025 AGM
on 4 November 2025 in Manchester to
Professor Damien Féron

2025 H G Cole Award



Awarded at 2025 AGM
on 4 November 2025 in Manchester to
Brian Wyatt



Recipient of the UR Evans Award 2026

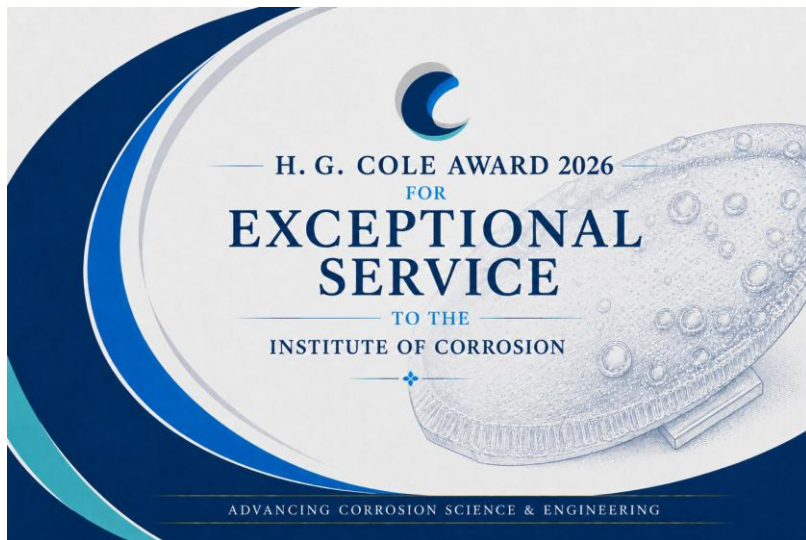


**ICorr Announcement on 16th January 2026
To be awarded at EUROCORN 2026 in
September in Dublin, Ireland.**

**ICorr is pleased to announce that Prof
Arjan Mol (Delft University of Technology,
Netherlands) is the recipient of the UR
Evans award 2026.**

<https://www.icorr.org/icorr-is-pleased-to-announce-that-prof-arjan-mol-delft-university-of-technology-netherlands-is-the-recipient-of-the-ur-evans-award-2026/>

Recipient of the H G Cole Award 2026



ICorr is pleased to announce that David Harvey is the recipient of the H G Cole Award 2026 – to be awarded at the 2026 ICorr AGM.

WCO - World Corrosion Organization - Corrosion Award 2026

<https://corrosion.org/Awards/Corrosion+Award+2026.html>



About Sustainability Platform Members Events Corrosion Resources Awards

Contribution of Corrosion to Sustainability: The WCO Sustainability Platform

Outstanding Commitment to Corrosion Awareness



Dr Gao has made a significant and sustained contribution to promoting awareness of corrosion across industry, academia, professional institutions and the wider engineering community. With more than 30 years of experience in materials, corrosion and asset integrity, he has consistently advocated for corrosion prevention and management as essential elements of **engineering safety, sustainability, infrastructure resilience and industrial performance**.

Since becoming President of ICorr in November 2024, Dr Gao has placed communication, education and engagement at the centre of his activities. His outreach has addressed audiences ranging from experienced corrosion professionals to students and young engineers. In 2025 alone, he delivered **12 corrosion awareness presentations in China**, complemented by further engagements in Saudi Arabia, Oman, Qatar, the UAE and the United States.

Building an International Corrosion Community

A particular focus of Dr Gao's work has been strengthening cooperation across national and organisational boundaries. Under his presidency, ICorr has strengthened its collaboration with international organisations including **WCO, the European Federation of Corrosion (EFC), the Chinese Society for Corrosion and Protection (CSCP) and AMPP**.

Among the most visible examples is the **UK–China Corrosion Summit initiative**. The summit was held in Manchester in 2025, followed by the second China–UK Corrosion Summit in Beijing in 2026, bringing together corrosion specialists, researchers, industry representatives and engineering leaders and creating a platform for international knowledge exchange and cooperation.

EFC Announcement Link

EFC - European Federation of Corrosion
EFC 7,285 followers
12h •

#EUROCORR2026 | Corrosion Awareness Honour

We're delighted to share that **Yunnan Gao** has been named the recipient of the 2026 Corrosion Awareness Honour, in recognition of outstanding contributions to raising awareness of corrosion and its importance to society.

The award, presented by the **World Corrosion Organization (WCO)**, celebrates individuals who have made a significant impact in communicating the importance of corrosion prevention, education and awareness.

The award will be presented by WCO President Prof. En-Hou Han during the plenary session on the final day of EUROCORR 2026.

Dublin, Ireland
10 September 2026

Please join us in congratulating Yunnan Gao on this well-deserved recognition.

Learn more about the award <https://lnkd.in/d5VXbQAf>

Register for EUROCORR 2026 <https://eurocorr2026.org/>

EFC - European Federation of Corrosion
INSTITUTE OF CORROSION
DECHEMA
Institute of Materials, Minerals & Mining (IOM3)



Dr Yunnan Gao, President of the Institute of Corrosion, Receives WCO Corrosion Awareness Honour 2026 - Institute of Corrosion

IOM3 | Dr Yunnan Gao CEng CSci FIMMM receives WCO Corrosion Awareness Honour 2026

CSCP Announcement Link



Dr Yunnan Gao, President of the Institute of Corrosion, Receives WCO Corrosion Awareness Honour 2026

Aug 12, 2026 | Institute News, Latest News



You're here: [Homepage](#) → [Resources](#) → [Website content search](#) →
Dr Yunnan Gao CEng CSci FIMMM receives WCO Corrosion Awareness Honour 2026

IOM3 News 13 August 2026

Dr Yunnan Gao CEng CSci FIMMM receives WCO Corrosion Awareness Honour 2026

IOM3 Fellow receives WCO Corrosion Awareness Honour.

Dr Yunnan Gao CEng CSci FIMMM FICorr has been awarded the World Corrosion Organization (WCO) Corrosion Awareness Honour 2026 in recognition of his outstanding contribution to raising awareness of corrosion and its impact on engineering, infrastructure, safety, and sustainability.

With more than 30 years' experience in materials, corrosion, and asset integrity, Dr Gao has been a strong advocate for corrosion prevention and management across industry, academia, and the wider engineering community. The WCO recognised his commitment to education, professional engagement and international collaboration, as well as his efforts to inspire the next generation of corrosion professionals.

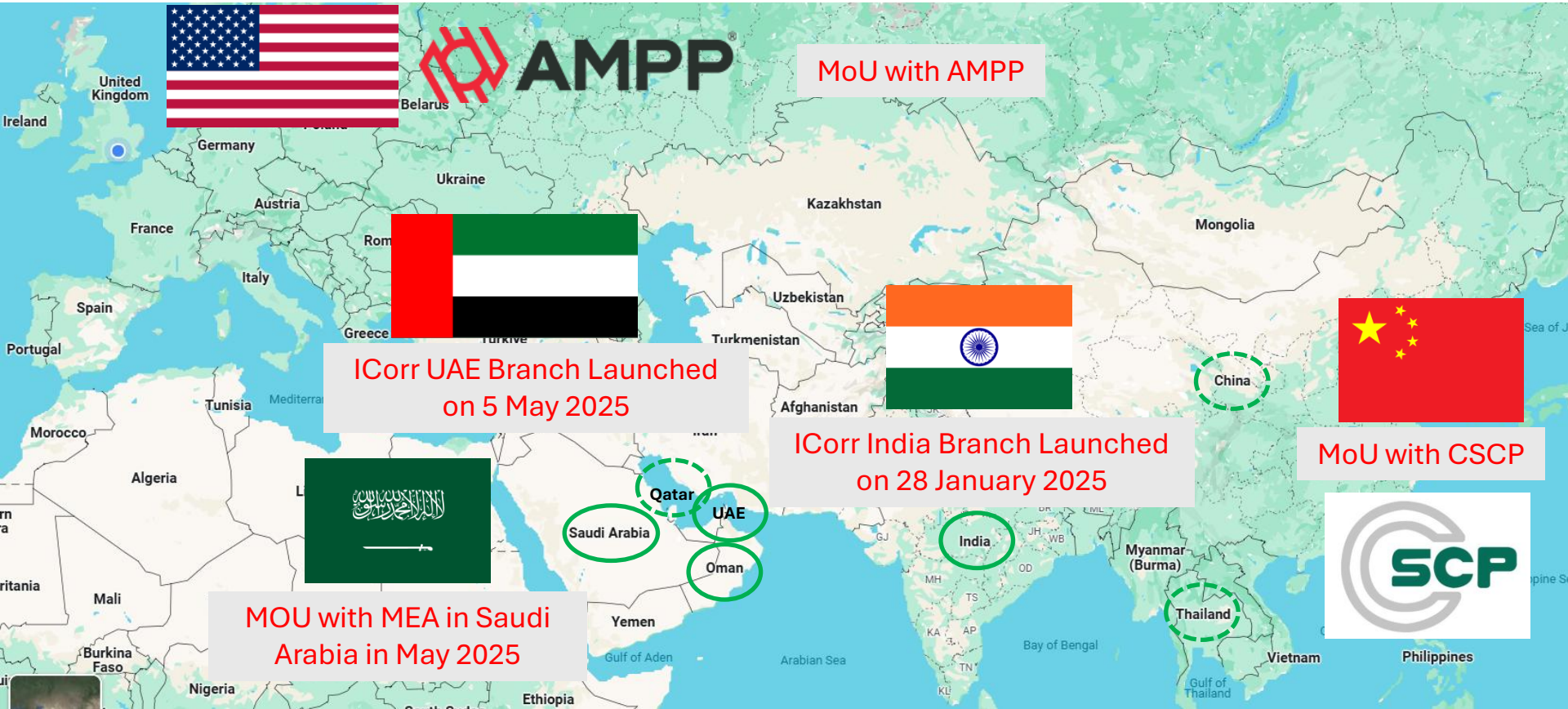
A Fellow of IOM3 and the current President of the Institute of Corrosion (ICorr), Dr Gao has consistently highlighted the role of effective corrosion management in supporting safer, more reliable, and more sustainable infrastructure.

Please join us in congratulating him!



3. ICorr Recent Successes Internationally (2025-2026)

ICorr Can Help You – International Network



UK-CHINA CORROSION SUMMIT

3rd & 4th SEPTEMBER 2025

Manchester, UK



**Chinese Society for
Corrosion and Protection**

1st China-UK Corrosion Summit on 3 & 4 September in Manchester, UK



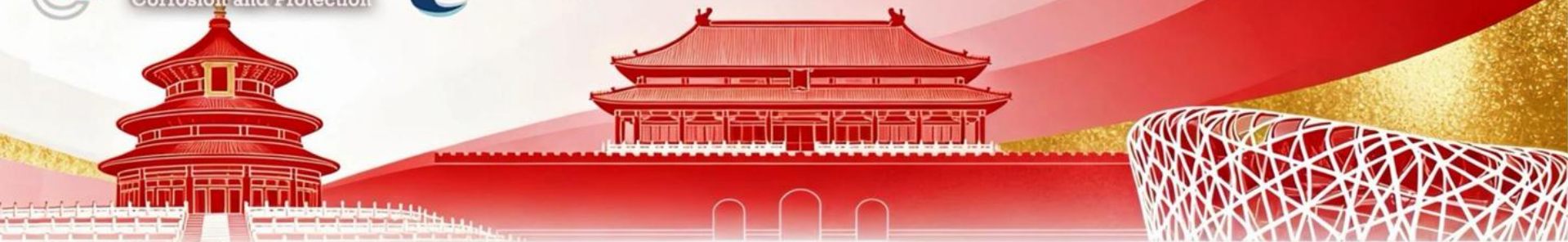
Link to Report
on Webpage:

<https://www.icorr.org/1st-uk-china-corrosion-summit-report/>

2nd China-UK Corrosion Summit in China



Chinese Society for
Corrosion and Protection



2nd China-UK Corrosion Summit

Advancing AI-Driven Corrosion Protection for UK-China Progress

2026.04.12-13 Beijing, China

2nd China-UK Corrosion Summit on 12 & 13 April in Beijing, China



Link to Report <https://www.icorr.org/2nd-china-uk-corrosion-summit-in-beijing-china-on-12-13-april-2026/>
on Webpage:

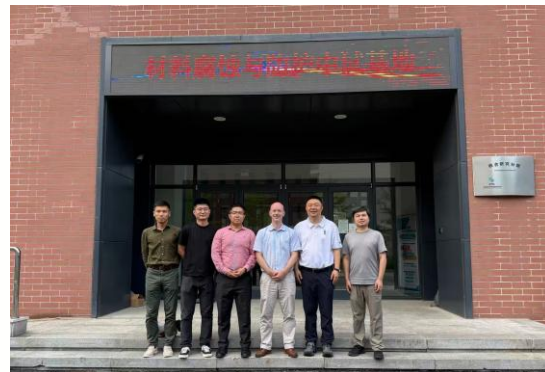
Collaboration with CSCP in China



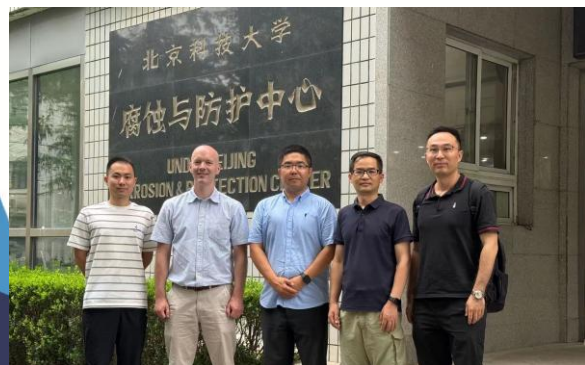
MoU Signing in China in Oct 2024



May 2025 in China



July 2025 in China



Aug 2025 in China



Sep 2025 in Norway



Nov 2025 in China

Collaboration with China - Conferences

ICorr President Represents the Institute of Corrosion at ICCPA 2026 in Chengdu, China

Aug 24, 2026 | Institute News, Latest News



Dr Yunnan Gao, President of the Institute of Corrosion, represented ICorr at the International Conference on Corrosion Protection and Application (ICCPA 2026), held in Chengdu, China, in July 2026. As an EFC Event No. 549, ICCPA 2026 provided an important international platform for the exchange of knowledge and expertise in corrosion and corrosion protection, bringing together experts, researchers and industry professionals from China and around the world.

ICorr Strengthens International Engagement at 2026 ChinaCorr in Shanghai

Aug 24, 2026 | Institute News, Latest News



ICorr President Dr Yunnan Gao represented the Institute of Corrosion at the 10th China International Petroleum and Petrochemical Corrosion and Protection Technology Exchange Conference (2026 ChinaCorr), held in Shanghai, China, in July 2026. The conference provided another important opportunity for ICorr to engage with the international corrosion community, including valuable interaction with the Association for Materials Protection and Performance (AMPP) and leading corrosion professionals from China and around the world.

Collaboration with China - UK Visits

ICorr President Hosts CSCP President Professor Xiaogang Li for High-Level UK Visit

The President of the Institute of Corrosion (ICorr), Dr Yunnan Gao, was honoured to host Professor Xiaogang Li, President of the Chinese Society for Corrosion and Protection (CSCP) <https://www.cscp.org.cn/>, during a significant multi-day visit to the United Kingdom in November 2025. This most welcome visit marked another historic milestone in UK-China cooperation in corrosion science and technology and reflects the growing international influence of Professor Li - one of the world's most distinguished leaders in corrosion science and engineering.

Professor Li, who also serves as Professor at the University of Science and Technology Beijing, Director of the National Materials Corrosion and Protection Data Centre, and Editor-in-Chief ofnpj Materials Degradation <https://www.nature.com/npjmatdeg/>, travelled to the UK with a CSCP delegation to deepen academic, industrial, and institutional collaboration with ICorr and leading UK research organisations.

Strategic Visit to The University of Manchester

The first stop of the visit was The University of Manchester (<https://www.materials.manchester.ac.uk/>) where the ICorr President, Dr Yunnan Gao, welcomed Professor Li and the CSCP delegation. Discussions centred on establishing structured pathways for knowledge exchange, joint workshops, and collaborative programmes in corrosion science, materials degradation, and advanced characterisation.



Photo 1: Collaboration Meeting at The University of Manchester. Professor Dirk Engelberg of Manchester University Giving A Presentation.

The delegation toured Manchester's world-class materials and corrosion research facilities, including advanced electron microscopy laboratories and the Henry Royce Institute hub (<https://www.royce.ac.uk/>) guided by Professor Xiaorong Zhou and Professor Dirk Engelberg, both internationally recognised leaders in corrosion and structural materials.



Photo 2: CSCP President Professor Xiaogang Li (L3), ICorr President Dr Yunnan Gao (R2) and the Whole Delegation Hosted by Manchester University Professor Xiaorong Zhou (L2) and the Team at Henry Royce Institute, Manchester University.

These engagements highlighted strong synergies between UK and Chinese research capabilities in environmental degradation, data-driven modelling, and materials genome methodologies—areas strongly aligned with Professor Li's pioneering work in corrosion big data.

Visit to the University of Leeds

The delegation then travelled to the University of Leeds (<https://eps.leeds.ac.uk/mechanical-engineering/research-innovation/>) where they were hosted by Professor Richard Barker and Dr Joshua Owen. A dedicated collaboration workshop focused on shared challenges across atmospheric corrosion, mechanical performance in complex environments, and infrastructure durability.



Photo 3: Collaboration Meeting at the University of Leeds. Dr Joshua Owen During His Presentation.

This was followed by technical tours of the University's corrosion laboratories and the Henry Royce Institute facilities in Leeds, where cutting-edge capabilities in electrochemical methods, advanced microscopy, and materials testing were showcased.



Photo 4: Visit to the Corrosion Laboratory at The University of Leeds.

Link to Report on Webpage: <https://www.icorr.org/icorr-president-hosts-cscp-president-professor-xiaogang-li-for-high-level-uk-visit/>

Link to Report on Webpage: <https://www.icorr.org/icorr-president-welcomes-cscp-vice-president-to-the-uk-strengthening-ties-ahead-of-uk-china-corrosion-summit-2/> cc

ICorr President Welcomes CSCP Vice President to the UK: Strengthening Ties Ahead of UK-China Corrosion Summit

As part of our growing international collaboration efforts, The Institute of Corrosion (ICorr) President, Dr Yunnan Gao, was pleased to host a senior delegation from the Chinese Society for Corrosion and Protection (CSCP), led by their Vice President, Mr Bing Han, during a recent visit to the UK in June 2025. The visit marks another step forward in the strategic partnership between ICorr and CSCP.

This engagement follows the Memorandum of Understanding (MoU) signed between ICorr and CSCP in October 2024, which formalised our shared commitment to fostering innovation, technical exchange, and best practices in corrosion protection on a global scale. During the visit, the delegation had the opportunity to tour two of the UK's forward-thinking technology companies:

Inductosense is a Bristol-based company developing compact ultrasonic sensors that provide non-intrusive, repeatable measurements for monitoring internal corrosion and erosion. Their technology is enabling industries to move toward safer, more cost-effective, and data-driven integrity management. Inductosense is a new ICorr sustaining company member.

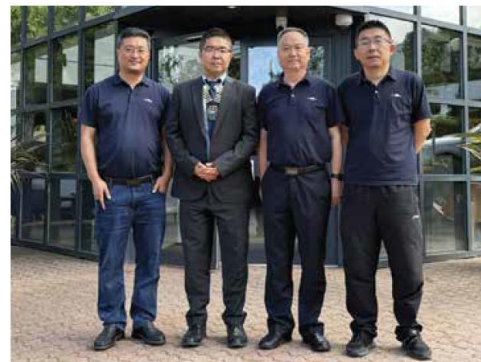
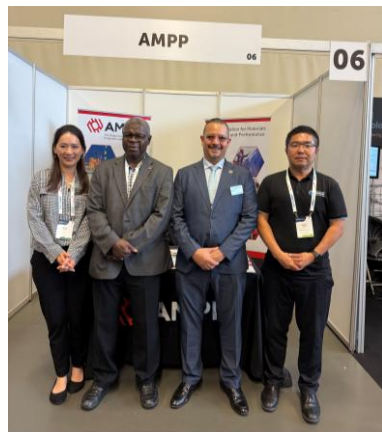


Photo L-R: CSCP Delegate Dr Caichang Dong, ICorr President Dr Yunnan Gao, CSCP Vice President Bin Han, and CSCP Delegate Dr Haiyang Yang.

Collaboration with AMPP



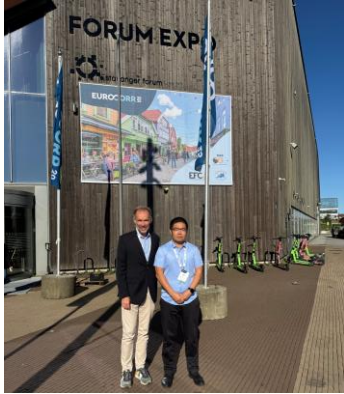
April 2025 in USA

Sep 2025 in Norway

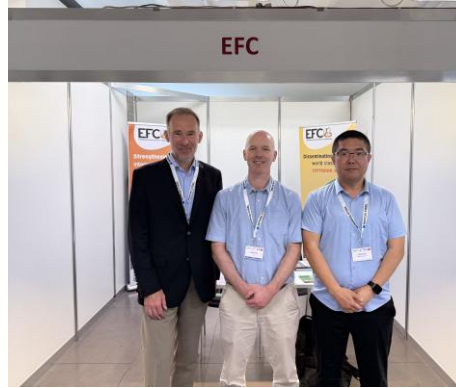
Mar 2026 in USA

June 2026 in Italy

Collaboration with EFC/WCO



Sep 2025 in Norway



June 2026 in Italy



April 2026 in UK



Sep 2025 in Norway

Collaboration with Saudi Arabia - Nov 2025



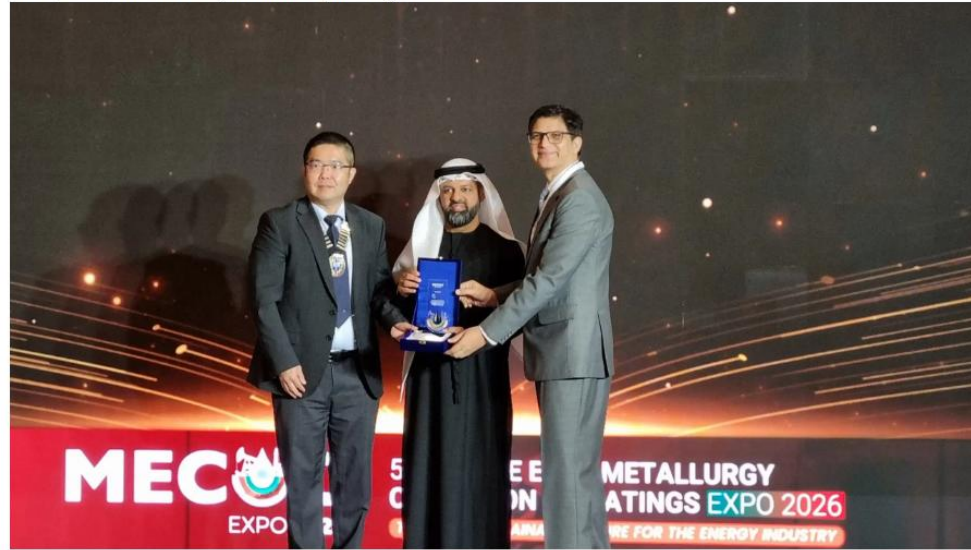
Link to Report on Webpage:

<https://www.icorr.org/icorr-participated-in-the-19th-middle-east-corrosion-conference-highlighted-by-the-signing-of-a-landmark-mou-with-mea/>

Collaboration with UAE - January 2026

ICorr Strengthens Global Leadership as Official Supporting Partner at MECOC EXPO 2026, Abu Dhabi

Feb 2, 2026 | Institute News, Latest News, Uncategorized



Link to Report on Webpage: <https://www.icorr.org/icorr-strengthens-global-leadership-as-official-supporting-partner-at-mecoc-expo-2026-abu-dhabi>



4. How ICorr Can Help You?

ICorr Can Help You - Membership

FREE Student Membership – Including Overseas Student

<https://www.icorr.org/free-student-membership/>

Join the largest community of corrosion professionals in the UK and access all the resources, skills and opportunities you need to develop your career.

The Institute is keen to encourage younger members and offers free membership for students.

To qualify for the Institute of Corrosion student membership rate and benefits, you may be asked to:

- Show proof (e.g. course schedule and student ID) of enrolment as a full-time student in an approved science or engineering based study programme.
- Submit proof of student eligibility on an annual basis at renewal.



How to Join

Join Online

Complete the online application form below. Your application will be processed at Head Office and you will receive your membership pack in due course.

[JOIN ONLINE TODAY](#)

Download Application Form

Download the application form below and send your completed application to Head Office to be processed. Once approved you will receive your membership pack in the post.

[DOWNLOAD APPLICATION FORM](#)

ICorr Can Help You - Membership



BECOME A MEMBER

Free Student Membership

Join the Institute

Sustaining Company Membership

Corporate Membership

Branch Sponsorship

Upgrade Your Membership To Professional or Fellow Status

Individuals with suitable qualifications/experience are eligible to become a Professional member, i.e. Technician, Member or Fellow, which entitles the use of TICorr, MICorr, FICorr as letters after their name.

Details of the qualification criteria and application process are given in ICorr Website

[Membership Upgrades - Institute of Corrosion](#)



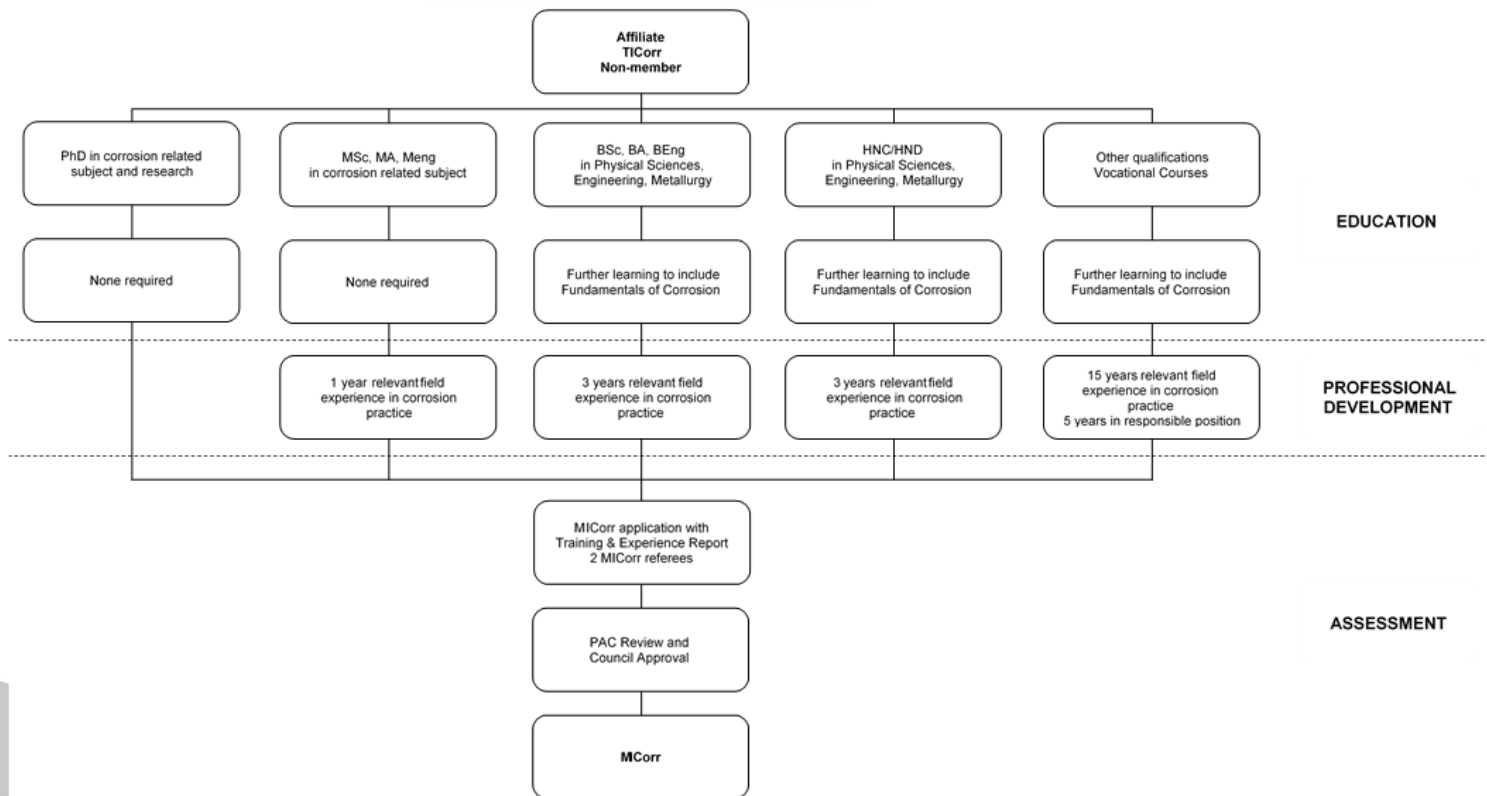
Corrosion House, 5 St Peters Gardens, Marefair, Northampton NN1 1SX, United Kingdom
Tel: +44 (0) 1604 438222 E-mail: admin@icorr.org Website: www.icorr.org

Membership Regulations

(It is essential to read these Regulations and Guidance Notes before completing your application)

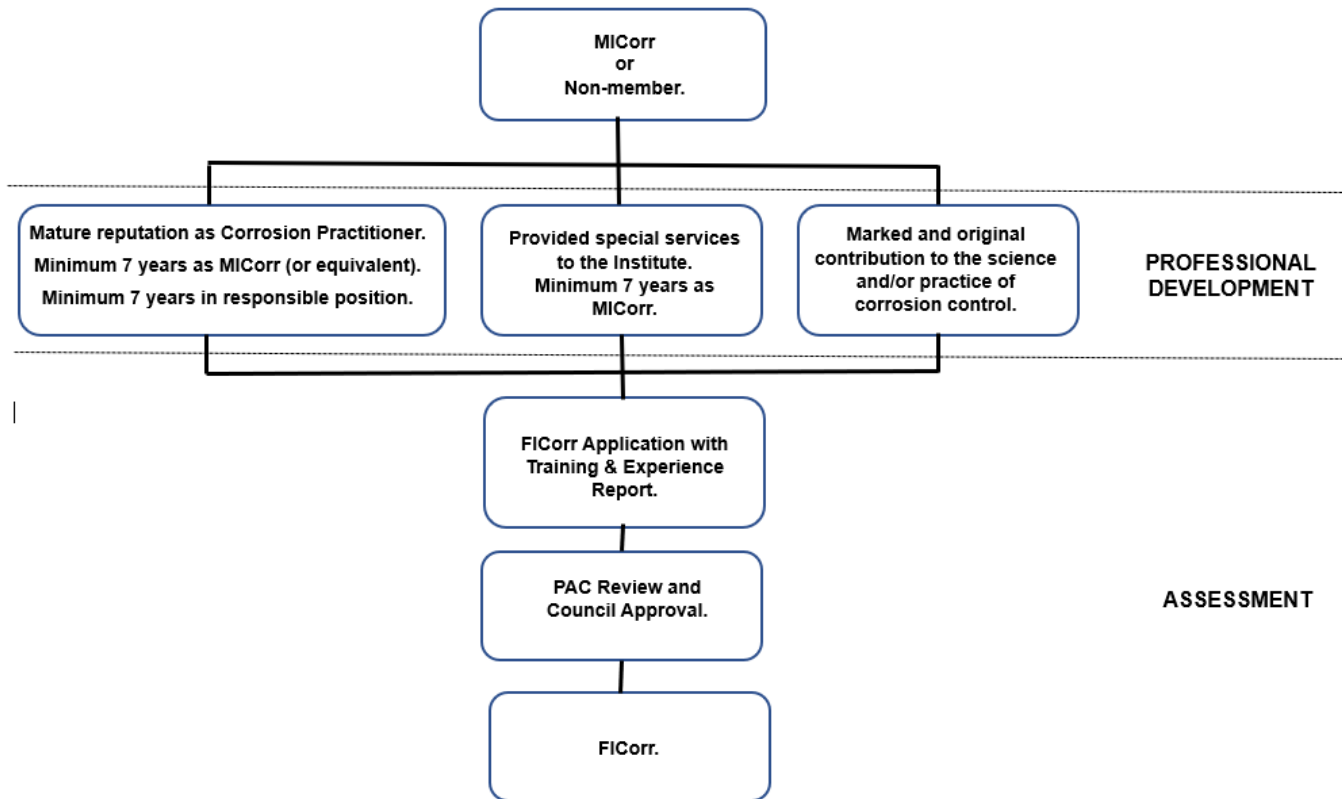
ICorr Membership Regulations - July 2025

ROUTES TO PROFESSIONAL MEMBERSHIP



ICorr Membership Regulations - July 2025

ROUTES TO FELLOWSHIP



ICorr Can Help You – Professional Registration



Chartered Engineer

The title CEng is protected by civil law and is one of the most recognisable international engineering qualifications

[FIND OUT MORE](#)

Licensed Professional Engineering Institution
(PEI) by UK Engineering Council

<https://www.icorr.org/engineering-council-registration/>



Chartered Scientist

CSci represents a single chartered mark for all scientists, recognising high levels of professionalism and competence in science

[FIND OUT MORE](#)

Licensed Member Professional Body
by UK Science Council

<https://www.icorr.org/chartered-scientist-2/>

ICorr - UK-SPEC

UK-SPEC

The purpose of UK-SPEC is to explain the competence and commitment requirements that engineering professionals must met to qualify for each professional title.

Each registration title requires demonstration of five broad areas:

- A. Knowledge and understanding
- B. Design, development and solving engineering problems
- C. Responsibility, management and leadership
- D. Communication and interpersonal skills
- E. Professional commitment

The areas above are set out separately for each title and constitute the standards. To assist potential registrants, their advisers and professional review interviewers in deciding which title an individual should apply for, a comparison table of the three titles is included in UK-SPEC. A separate table with examples of evidence for each title is also available to support potential registrants.

UK-SPEC was most recently reviewed and updated in 2020, with the fourth edition published in August 2020, implemented by 31 December 2021.

Since its introduction in 2003, UK-SPEC has become well respected and recognised globally.



The UK Standard for Professional Engineering Competence and Commitment (UK-SPEC)

Fourth edition

Published August 2020



The Chartered Engineer (CEng) Standard

Chartered Engineers develop solutions to complex engineering problems using new or existing technologies, and through innovation, creativity and technical analysis.

Chartered Engineers shall demonstrate:

- The theoretical knowledge to solve problems in new and established technologies and to develop new analytical techniques
- Successful application of the knowledge to deliver innovative products and services or taking technical responsibility for complex engineering systems
- Responsibility for the financial and planning aspects of projects, sub-projects or tasks
- Leadership and development of other professional staff through management, mentoring or coaching
- Effective interpersonal skills in communicating technical matters
- Understanding of the safety and sustainability implications of their work, leading to improve aspects where feasible
- Commitment to professional engineering values

A Chartered Engineer will be able to demonstrate their competence in all of the areas listed, but the depth and extent of their experience and competence will vary with the nature and requirements of their role. They will demonstrate a level of competence and commitment in each area (A1-A2), at a level which is consistent with their specific role. It is to be expected that

they will have a higher level of competence in some areas than others and their role may provide limited experience in certain areas. However, they need to demonstrate an understanding of, and familiarity with, the key aspects of competence in all areas at a minimum requirement while demonstrating higher levels of competence in those areas which are critical to their role. Overall, they will demonstrate an appropriate balance of competences to perform their role effectively at Chartered Engineer level.

The examples of evidence are intended as guidance to help identify activities that might demonstrate the required competence and commitment for Chartered Engineer registration. They are intended as examples only as the most appropriate evidence will vary with each individual role. The list is not exhaustive and other types of evidence might be valid. There is no requirement to provide multiple examples of evidence for each area of competence, but examples from two or three projects or tasks would be useful.

ICorr – UK Science Council



◀ Browse the menu

Chartered Scientists demonstrate effective leadership, using their specialist knowledge and broader scientific understanding to develop and improve the application of science and technology by scoping, planning and managing multifaceted projects.

Chartership as a scientist reflects the wide variety of sciences and their practice, recognising high levels of skill and experience, independent of discipline.

Once registered, you must maintain your status through meeting continuing professional development (CPD) requirements each year.

[Meet some of our other Chartered Scientists](#)

How do I become a Chartered Scientist?

Applicants need to demonstrate their competence across five areas by providing examples from your working life, usually within the last five years. You will also need to provide professional references that can vouch for your knowledge and experience. You are then assessed, either on paper or in a face to face interview, depending on which Licensed Professional Body you are a member of.

An applicant for Chartered Scientist will need to explain how they meet the competences below.

Guidance is available, [click here to find support and useful information for your application](#), or [contact us here](#).

Applicants for CSci who do not hold a Level 7 or above qualification must complete a CSci equivalence report. The purpose of the report is to evidence that you have gained the equivalence knowledge to a Level 7 qualification through work-based learning.

[If you need support with this, please get in touch.](#)

UKSC Competency Framework

Approved January RA 2021

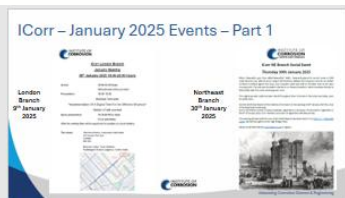
	RSciTech Registered Science Technician	RSci Registered Scientist	CSci Chartered Scientist
A Application of knowledge & understanding	- Applies knowledge. - Interprets and evaluates data.	- Applies knowledge in the context of new areas. Analyses, interprets and evaluates information, concepts and ideas.	- Uses specialist knowledge and broad understanding. Exercises sound judgement in the absence of complete information. - Demonstrates critical evaluation and proposes original solutions.
B Personal responsibility	- Works with minimal supervision and knows when to escalate. Maintains quality and applies safe working practices.	Works autonomously while recognising limits and knows when to escalate. Takes responsibility for quality, safe and sustainable working practices, contributing to their evaluation and improvement.	Exercises responsibility for self and others. Develops and implements policies and protocols relating to quality, health, safety and sustainability. Implements solutions with due regard to impact of work on organisation & wider environment.
C Interpersonal skills	- Demonstrates effective communication, interpersonal and behavioural skills. Works effectively with others.	- Demonstrates effective communication, interpersonal and behavioural skills. - Demonstrates productive working relationships and an ability to resolve problems.	- Communicates effectively with specialist and non-specialist audiences. Mediates and develops positive working relationships. - Demonstrates effective leadership.
D Professional practice	Recognises problems and applies appropriate scientific methods. Participates in continuous process improvement.	Identifies, reviews and selects scientific techniques, procedures and methods. Contributes to continuous process improvement.	Scopes, plans and manages projects. Takes responsibility for continuous performance and process improvement.
E Professionalism	- Maintains and enhances competence within a structured environment. Complies with relevant Code of Conduct	- Maintains and enhances competence. Complies and promotes relevant Code of Conduct	- Demonstrates a commitment to professional development by continuing to advance knowledge, understanding and competence. Complies and promotes relevant Code of Conduct

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ICorr Can Help You – From Our Events



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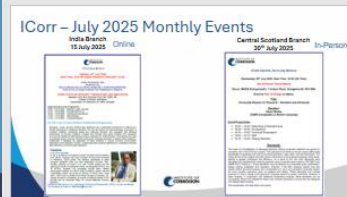
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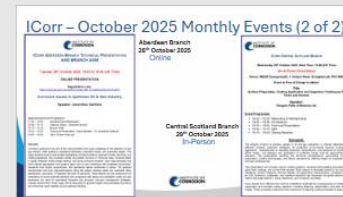
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ICorr Can Help You – From Our Events



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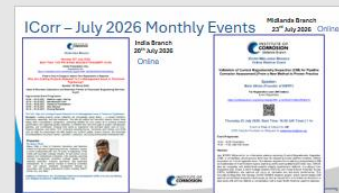
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ICorr Can Help You – From YEP Programme



2024 YEP Finale on 21/11/2024 in London, UK

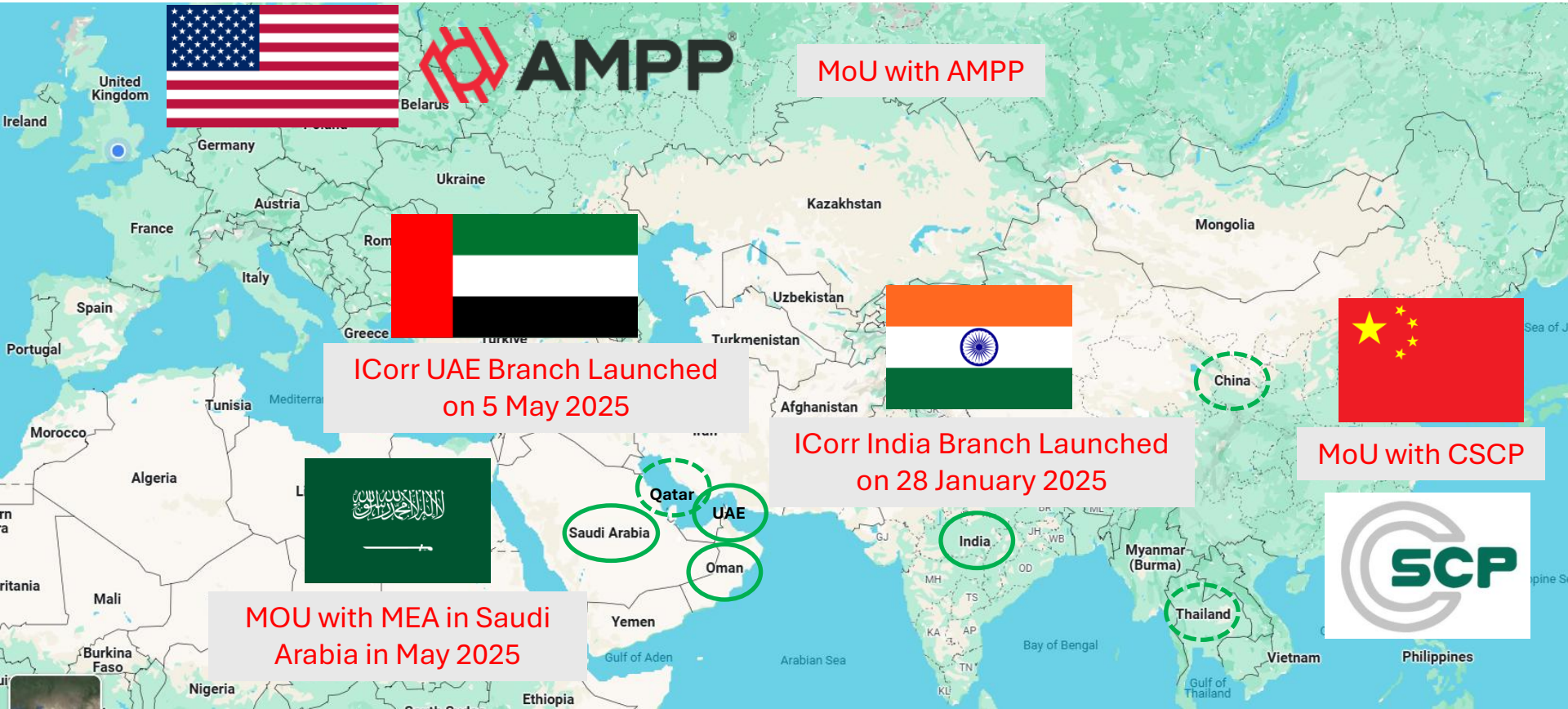


2024 YEP Winning Team in US in April 2025



2026 YEP
Finalists in
Manchester, UK
in May 2026

ICorr Can Help You – International Network



5. How to Get Involved with ICorr from NOW?

Get Involved with ICorr – ICorr Website

www.icorr.org

  <https://www.icorr.org>

 +44 (0) 1604 438222  admin@icorr.org    



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Welcome to the Institute of Corrosion

Advancing Corrosion Science & Engineering

[VIEW OUR VISION & VALUES](#)



Advancing Corrosion Science & Engineering

Get Involved with ICorr - Newsletter

April 2026 Issue

[View this email in your browser](#)



Welcome to the April Newsletter

We're delighted to bring you the latest news, updates, and exciting developments happening this month. Our goal is to keep you informed, engaged, and connected with everything going on in our Institute. Thank you for being part of our journey – we look forward to sharing this month's highlights with you!

Institute News



Dr Tony Rick, ICorr (right) and Roger Casale, Parliamentary and Scientific Committee

ICorr Contributed to Parliamentary and Scientific Committee Discussions on Microbial Roles in Environmental Legislation

On Monday, 2nd March 2026, ICorr participated in the Parliamentary and Scientific Committee meeting at the House of Parliament titled "How microbes are a crucially overlooked part of environmental and biodiversity legislation".

[Read More](#)

May 2026 Issue

[View this email in your browser](#)



Welcome to the May Newsletter

We're delighted to bring you the latest news, updates, and exciting developments happening this month. Our goal is to keep you informed, engaged, and connected with everything going on in our Institute. Thank you for being part of our journey – we look forward to sharing this month's highlights with you!

Institute News



David Harvey (right) with Past President Gareth Hinds, being presented with his Honorary Life Fellowship Award

HG. Cole Award 2026

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Advancing Corrosion Science & Engineering

Get Involved with ICorr – ICorr Event Calendar

www.icorr.org

Upcoming Events

We have plenty of events this year so please take a look.

JUN 12:00 pm - 5:00 pm
26 ICorr Regional Research Exchange

JUN 6:00 pm - 9:00 pm
30 Aberdeen Event

JUL 6:00 pm - 8:00 pm
9 North East Event

JUL 4:00 pm - 5:00 pm
23 Midlands Event

AUG 8:30 am - 4:30 pm
25 Aberdeen Event

[View Calendar](#)

Conferences & Events

Here you will find the latest events and conferences.

Events

Search for events

Find Events

List

Month

Day

< > Today Now - September 24 v

June 2026

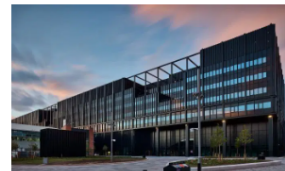
FRI
26

June 26 @ 12:00 pm - 5:00 pm

ICorr Regional Research Exchange

Engineering Building B, Room 2B.025, University of Manchester Engineering Building B, Room 2B.025, University of Manchester, Manchester

This event marks the launch of a new seminar series developed by the ICorr North West and Yorkshire & Humber Branches, in collaboration with Young ICorr, the University of Leeds, [...]



TUE
30

June 30 @ 6:00 pm - 9:00 pm

Aberdeen Event

30 June 2026 Online Technical Meeting Contact: ABZchair@icorr.org Download Information Flyer

July 2026

THU
9

July 9 @ 6:00 pm - 8:00 pm

North East Event

Summer Social Walk More Information to follow



Get Involved – ICorr Emails for Main Contacts

ICorr HQ	Name	Email	ICorr Branch	Chair Name	Email
President	Yunnan Gao	president@icorr.org	Abdeen	Stephanie Okoye	ABZchair@icorr.org
Vice President	Stephen Tate	Vice.President@icorr.org	Central Scotland	Philip Enegela	cschair@icorr.org
Immediate P Pre.	Anthony Setiadi	past.president@icorr.org	Northeast	Matt Fletcher	nechair@icorr.org
Honorary Secretary	Brenda Peters	Hon.Sec@icorr.org	Northwest	Izabela Gajewska	nwchair@icorr.org
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HQ Admin	HQ Office	admin@icorr.org	UAE	Muhammad Ejaz	UAChair@icorr.org

ICorr Main Events in the 2nd Half of 2026

Date	Event Name	Place	Organised by
Friday 26/06/2026	ICorr Research Day	Manchester	ICorr NW and Yorkshire and Humber Branches
Friday 28/08/2026	2026 Annual Corrosion Forum	Aberdeen	ICorr Aberdeen Branch
September 2026	ICorr Corporate Day	London	ICorr HQ
November 2026	ICorr AGM	London	ICorr HQ
Thursday 26/11/2026	2026 ICorr YEP Finale	Manchester	Young ICorr
Thursday 03/12/2026	ICorr Xmas Lunch in London	London	ICorr London Branch

www.icorr.org

Upcoming Events

We have plenty of events this year so please take a look.

MAY 6:00 pm - 8:00 pm
21 North East Event

MAY 6:00 pm - 9:00 pm
26 Aberdeen Branch Event

MAY 4:00 pm - 6:00 pm
28 YEP Session 4

JUN June 2 @ 9:00 am - June 5 @ 5:00 pm
2 CEOCOR 2026 Holland Rotterdam Update

JUN 10:00 am - 5:00 pm
5 North Engineering Golf Day

ICorr Major Event in 2026 – EUROCORR 2026



<https://eurocorr2026.org/>

6-10 SEPTEMBER 2026



Advancing Corrosion Science & Engineering

Any
Questions?



Thank
You!

president@icorr.org

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www.icorr.org