



2026 International Conference on Corrosion Protection and Application (ICCPA 2026)

EFC Event No. 549

**2026 International Conference on Corrosion Protection and Application
(ICCPA 2026)
Conference Notice**

Chengdu, China 2026.7.24-7.26

Conference Theme: Green and Low-Carbon, Open Exchange, and Win-Win Cooperation

Corrosion, a common problem faced by all countries in the world, has caused tremendous losses to humanity. It has not only resulted in numerous catastrophic accidents and exhaustion of precious resources and energy as well as the environmental pollution, but also done great harm to human life, ecological balance and national economy. Statistics show that, the economic losses caused by corrosion each year worldwide account for roughly 3%~5% of GNP. While in China, such losses represent about 3.4% to 5% of its annual GDP. Corrosion has become an important factor in the sustainable development of national economy and society. With the comprehensive advancement of the high-quality Belt and Road cooperation initiative, strengthening global efforts in the research, development, and application of new corrosion protection technologies and materials is of great significance for extending the service life of materials and equipment.

2026 International Conference on Corrosion Protection and Application will be held in Chengdu, China from July 24-26 on the theme of *Advancing Green and Low-Carbon, Open Exchange, and Win-Win Cooperation*. Renowned experts and scholars from around the world are invited to deliver keynote speeches, and to engage in extensive and in-depth exchanges and discussions on the latest research achievements and industry trends in the field of corrosion protection and application, thereby promoting the high-quality development of this discipline.

Chairmen



2026 International Conference on Corrosion Protection and Application (ICCPA 2026)

Conference Organizers

1. Supervising Organizations (in random order)

Sichuan Association for Science and Technology

Chongqing Association for Science and Technology

2. Organizers (in random order)

European Federation of Corrosion

Sichuan Society for Corrosion and Protection

Chongqing Society for Corrosion and Protection

Southwest Institute of Technology and Engineering

3. Co-Organizers (in random order)

Institute of Materials, China Academy of Engineering Physics

Key Laboratory of Advanced Corrosion and Protection for Aviation Materials, AECC

Northwest Institute for Non-ferrous Metal Research

North China University of Water Resources and Electric Power

Xi'an Jiaotong University

Southwest Jiaotong University

Southwest Petroleum University

Ocean University of China

Natural Gas Research Institute, PetroChina Southwest Oil and Gasfield Company

State Key Laboratory of Clean and Efficient Turbine Power Equipment, Dongfang Turbine Co., Ltd.,

Dongfang Electric Corporation

Nanchang Hangkong University

Dalian University of Technology

Henan Academy of Sciences

Chongqing University

University of Science and Technology Beijing

Institute of Corrosion Science and Technology

Institute of Metal Research, Chinese Academy of Sciences

Chongqing University of Technology

Chongqing Jiaotong University

Sichuan University of Science & Engineering

Key Discipline and Technology Research Center for Aviation Protective Coatings

Mingyue Lake Laboratory

Division of Actinide Physics and Chemistry, Chinese Nuclear Society

National Key Laboratory for Surface Physics and Chemistry



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Beijing National Field Scientific Observation and Research Station for Atmospheric Corrosion of Materials

4. Co-Organizers (in random order)

Editorial Office of Surface Science and Technology
Editorial Office of Surface Technology
Chongqing Hongzhixin Information Technology Co., Ltd.

5. Co-Organizers (in random order)

Koala Innovation (Beijing) Laboratory Technology Co., Ltd.

6. Media Support

Surface Science and Technology (ESCI)
Surface Technology (EI)
Equipment Environmental Engineering
Packaging Engineering
Journal of Netshape Forming Engineering
Industrial & Engineering Design

Koala Corrosion

7. Chairmen

Fu-sheng PAN
Gareth Hinds

8. Co-Chairmen

En-hou HAN
Hu-lin WU
Tomáš Prošek

9. Executive Chairmen

Zhong-sheng LI
Min-hao ZHU
Da-wei ZHANG

10. Vice Chairmen (surnames arranged in alphabetical order)

Guang-xu CHENG	Feng GE	Wei-hua LI	Feng LU
Jun-lei TANG	Hai-long XU	Xiao-bin YUE	Kun ZHOU

11. Academic Committee

Gui-xue BIAN	Zhen-bing CAI	Ming-hui CHEN	Qiu-yun CHEN
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An-qing FU	Xiu-fang GONG	Hong-bo GUO	Jun-hua HU
Song-qing HU	Li HUANG	Peng-fei JU	Jia-jie KANG
Wen-ge LI	Xiang-yu LI	Jie LIU	Chen LUO
Sheng-qiang MA	Kai-kai SONG	Su-fang TANG	Jun-lei TANG
Hui-wen TIAN	Di-hua WANG	Huai-yuan WANG	Chao-lin WANG
Qi WANG	Wei WANG	Xin WANG	Shao-mu WEN
Lian-kui WU	Zhi-hui XIE	Long-hua XU	Guan-jun YANG
Kun-ming YANG	Mei YU	Zong-xue YU	Zhong-wei ZHAN
Da-quan ZHANG	Rui-yong ZHANG	Xiao-ying ZHANG	Zhong-wei ZHANG
Jing-mao ZHAO	Qing-dong ZHONG	Xiang-qiong ZENG	Xian-guang ZENG
Xian-kang ZHONG	Li-qun ZHU	Damien Ferón	Herman Terry
Ingrid Milošev	Juho Lehmusto	Manel RODRIGUEZ	Nicolas Larché
		RIPOLL	
Noémie Ott	Patrick Keil	Pavel Taraba	Philippe Marcus
Reynier Inocente	Theo Hack	Tomáš Prošek	Vaclav Seřl
Revilla Castillo			

12. Organizing Committee Members

Hui DONG	Bao-min FAN	Yin HU	Jing-huan JIA
Guo-min LE	Bo LI	Kai-yang LI	Bing LIN
Hong-chang QIAN	Ming-gong SHA	Ming-li SHEN	Yang-ting SUN
Shi-yong TAN	Hui-wen TIAN	Feng WANG	Wei WANG
Ying-ying WANG	Duo-li WU	Lian-kui WU	Teng-fei XIANG
Jie XIAO	Yun XIE	Chuan-sheng XIONG	Yun-ze XU
Jing YAN	Li-yuan YANG	Tao YANG	An-yi YIN
You ZHANG	Yuan-tao ZHAO	Hai-bing ZHENG	

Theme Forums

Forum 1: Material Damage and Surface Protection in Extreme Environments

Presidents:



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Vaclav Sefl, UCT Prague

Zhong-sheng LI, Southwest Institute of Technology and Engineering

Conveners:

Da-long CONG, Southwest Institute of Technology and Engineering

Host:

Southwest Institute of Technology and Engineering

Forum 2: Corrosion Protection and Control for Aerospace Materials and Structures

Presidents:

Theo Hack, former Airbus

Feng LU, AECC Beijing Institute of Aeronautical Materials

Peng-fei JU, Shanghai Aerospace Equipments Manufacturer

Mei YU, Beihang University

Conveners:

Zhong-wei ZHAN, AECC Beijing Institute of Aeronautical Materials

Peng-fei JU, Shanghai Aerospace Equipments Manufacturer

Mei YU, Beihang University

Gui-xue BIAN, Qingdao Campus of Naval Aviation University

Host:

Key Laboratory of Advanced Corrosion and Protection for Aviation Materials, AECC

Key Discipline and Technology Research Center for Aviation Protective Coatings

Beijing National Field Scientific Observation and Research Station for Atmospheric Corrosion of Materials

Forum 3: Surface Chemical Reactions and Corrosion Protection of Highly Active Materials

Presidents:

Herman Terryn, Vrije University

Xiao-chong ZHAO, Institute of Materials, China Academy of Engineering Physics

Convener:

Xue LIU, Institute of Materials, China Academy of Engineering Physics



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Hosts:

Institute of Materials, China Academy of Engineering Physics
National Key Laboratory for Surface Physics and Chemistry
Division of Actinide Physics and Chemistry, Chinese Nuclear Society

Forum 4: High-Temperature Corrosion and Protection of Materials

Presidents:

Juho Lehmusto, Abo Akademi University
Shao-peng WANG, Northwest Institute for Non-ferrous Metal Research
Xiao PENG, Nanchang Hangkong University

Convener:

Ze-bin BAO, Institute of Metal Research, Chinese Academy of Science
Xin WANG, Northwest Institute for Non-ferrous Metal Research

Host:

Northwest Institute for Non-ferrous Metal Research
Nanchang Hangkong University

Forum 5: Advanced Functional Coating Technologies for Corrosion and Fouling Protection

Presidents:

Patrick Keil, BASF
Wei-hua LI, North China University of Water Resources and Electric Power / Henan Academy of Sciences

Conveners:

Rui-yong ZHANG, Institute of Oceanology, Chinese Academy of Sciences
Hai-bing ZHENG, Institute of Chemistry, Henan Academy of Sciences

Hosts:

North China University of Water Resources and Electric Power
Institute of Chemistry, Henan Academy of Sciences

Forum 6: Corrosion and Protection for Sustainable Energy Systems



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Presidents:

Damien Ferón, CEA

Jun-lei TANG, Southwest Petroleum University

Jing-mao ZHAO, Beijing University of Chemical Technology

Conveners:

Bing LIN, Southwest Petroleum University

Yun-ze XU, Dalian University of Technology

Host:

College of Chemistry and Chemical Engineering, Southwest Petroleum University

Forum 7: Marine corrosion protection

Presidents:

Nicolas Larché, French Corrosion Institute

Hong-zhi CUI, Ocean University of China

Convener:

Zhong-yu CUI, Ocean University of China

Host:

Ocean University of China

Forum 8: Corrosion and Protection for Oil and Gas Fields

Presidents:

Pavel Taraba, MERO

Shao-mu WEN, PetroChina Southwest Oil and Gas Field

Li ZHOU, Natural Gas Research Institute, PetroChina Southwest Oil and Gasfield Company

Convener:

Jing YAN, Institute of Corrosion and Protection, Natural Gas Research Institute, PetroChina Southwest Oil and Gas Field Company

Host:

Natural Gas Research Institute, PetroChina Southwest Oil and Gas Field Company



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Forum 9: Intelligent Monitoring and Inspection Technologies for Service Safety of Energy Equipment

Presidents:

Vaclav Sefl, UCT Prague

Xian-kang ZHONG, Xi'an Jiaotong University

Ze-hua DONG, Huazhong University of Science and Technology

Xiu-feng LI, China Special Equipment Inspection & Research Institute

Ding-rong QU, SINOPEC Research Institute of Safety Engineering Co., Ltd.

Convener:

Yun-ze XU, Dalian University of Technology

Hai-jun HU, Xi'an Jiaotong University

Sheng-wen TU, Xi'an Jiaotong University

Host:

Xi'an Jiaotong University

Dalian University of Technology

Forum 10: Advanced Corrosion Inhibitor Technology

Presidents:

Ingrid Milošev, Jožef Stefan Institute

Hong-fa HUANG, Natural Gas Research Institute, PetroChina Southwest Oil and Gas Field Company

Convener:

Wen CHEN, Natural Gas Research Institute, PetroChina Southwest Oil and Gas Field Company

Host:

Natural Gas Research Institute, PetroChina Southwest Oil and Gas Field Company

Forum 11: Wear-Corrosion Behavior and Protection Technologies for Energy and Power Equipment

Presidents:

Manel RODRIGUEZ RIPOLL, AC2T Research GmbH

Zhen-bing CAI, Southwest Jiaotong University

Xiu-fang GONG, Dongfang Turbine Co., Ltd., Dongfang Electric Corporation

Conveners:

Wei WANG, Dongfang Turbine Co., Ltd., Dongfang Electric Corporation



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Xiu-yang FANG, Southwest Jiaotong University

Hosts:

Southwest Jiaotong University

State Key Laboratory of Clean and Efficient Turbine Power Equipment, Dongfang Turbine Co., Ltd.,

Dongfang Electric Corporation

Young Scientists Forum

Presidents:

Noémie Ott, Fachhochschule Ostschweiz

Liang WU, Chongqing University / Mingyue Lake Laboratory

Conveners:

Xiao-peng LU, Northeastern University

You ZHANG, Beijing Institute of Petrochemical Technology

Zhi-hui XIE, China West Normal University

Di MEI, Zhengzhou University

De-quan WU, Southwest Institute of Technology and Engineering

Hosts:

Chongqing University

Mingyue Lake Laboratory

Language

Chinese and English, simultaneous interpretation available.

Paper

1. Scope: including but not limited to the topics discussed in academic forum.

2. Format: abstract or full text in English only.

3. Instructions for authors:

(1) The authors shall abide by publication ethics, and the paper shall not be delivered or published by other publications or on other conference.

(2) The paper shall be written in English (See Annex II for the template of paper), and shall be saved as a Word document named as “author’s name + organization + serial number of theme forum”.

(3) Type of publication:

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① All papers (abstracts or full texts) accepted by the conference organizing committee will be included in the conference proceedings. The proceedings will not be publicly published in any form (including online publication) and are intended solely for communication during the conference.

② To encourage innovative research, the conference will select outstanding papers and award them with certificates. Furthermore, after obtaining the authors' consent and revision for improvement, the organizing committee may recommend selected papers, based on topic relevance, to supporting media journals for publication. Recommended papers will enter a fast-track review process and be prioritized for publication after passing the journal's regular peer review.

4. How and when to submit:

(1) You are required to log in <https://iccpa2026.scimeeting.cn/> for submission.

(2) Please submit your paper before June 29th, 2026.

5. For other information, please refer to Annex I Instruction for Authors.

Registration

Please log in <https://iccpa2026.scimeeting.cn/> for registration.

Type of Delegates	On-site	
	Early-bird Price (before June 29, 2026)	Standard Price
Delegate	¥2200	¥2500
EFC member	¥2000	¥2300
Student delegate	¥1600	¥1900

Note:

1. The registration fee will be uniformly invoiced by Chongqing Hongzhixin Information Technology Co., Ltd. with a VAT invoice for “conference registration fee”.

2. The accommodation during the conference will be arranged by the organizer at your own expense (For international experts participating in the conference, accommodation and registration fees are waived, while travel expenses are at their own expense) .

Important Dates

Registration and Check-in July 24, 2026

Keynote Speeches July 25, 2026

Theme Forums July 26, 2026



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Contacts

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