



ACCE NEWSLETTER

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This is the ACCE NEWSLETTER, an informational electronic newsletter from the office of Association of Chinese Corrosion Engineers (ACCE) International. The purpose of this newsletter is to inform ACCE Community and others about the past & upcoming programs, and relevant information. If you have any pertinent information, please contact Editor: Feng Gui (fg6e@virginia.edu)

In This Issue

1. President Editorial
 2. ACCE 2003 Annual Meeting in San Diego
 3. New Web Development
 4. Member Profile
 5. Corporate Profile
 6. Member Status
-

1. President Editorial



When I was asked to serve as President of the CAACME in 2002 spring, I set three immediate goals.

- To organize the CAACME Board of Directors and Advisory Board.
- To have a smooth transition in our leadership.
- To undertake the planning and activities necessary to put CAACME on a firm constitutional and financial footing for the years ahead.

I am pleased to say that we have made remarkable progress on all three fronts in 2002-2003. The detail has been published in the 2003 Year Report online. <http://www.acceinternational.org/>. Here I would like to highlight the changes and developments since CAACME 2003 Annual Meeting.

CAACME Board of Directors have approved that the CAACME changed to the Association of Chinese Corrosion Engineers (ACCE) International. This name is more inclusive and has a clear focus on corrosion. ACCE International aims to become a professional and no-profit organization registered in US, with the involvement and commitment of worldwide members. The change of the name aims to scope the maximum resources to this organization and increase its value to members worldwide with the development of globalization.

The goals of ACCE International in 2003-2004 have been proposed to

- Consolidate the new leadership team and identity of ACCE International
- Build a solid constitutional and financial footing of ACCE International
- Prioritize the development focus for ACCE International

This has been a successful year as we work hard to find our way in a new and exciting chapter – ACCE International. We expect to speed up the development in next few years through strategic development focuses including: to enhance the communication through the ACCE e-newsletter, website and online network and to expand the face-to-face technology and business meetings.

This electronic newsletter brings you our first commitment – strive to communicate with our worldwide Chinese corrosion professional. In the future, we will steadily increase the value of this mini-publication to you, your corporate, and your organization, ACCE. We welcome your suggestion and participation.

Wish you a fruitful season!

Hongwei (David) Wang
President, ACCE International
Shell Global Solutions (US)
Westhollow Technology Center
Houston, Texas
September 1, 2003

2. ACCE 2003 Annual Meeting in San Diego

Minutes of CAACME 2003 Annual Meeting
March 19, 2003

1. CAACME BOARD have approved that the CAACME will be changed to the Association of Chinese Corrosion Engineers (ACCE) International. This name is more representative for members around the world and has a clear focus on corrosion and corrosion related material research, development, and business.

ACCE International aims to become a professional and no-profit organization in US, with members residing in the world. Association's membership is open to anyone or organization who agrees with its mission and interests.

2. The goals of the new Board of ACCE International in 2003 are

- Consolidate the new leadership and identity of ACCE International
- Build a solid constitutional and financial footing of ACCE International
- Prioritize the development focus for ACCE International

3. Constitution and bylaws of ACCE will be finalized in 2003 through the Constitution and by-law Committee. The current voluntary members of this committee includes,

- Dr. David Wang, President, (2002-2004) (Chair)
- Dr. Bob Fu. Vice President, (2002-2004)
- Prof. En-Hou Han (China)
- Dr. George Lai, Past President of CAACME (1996-1998)
- Mr. Robert B. Puyear, Past President of NACE, (1997-1998)
- Prof. Wen-Ta Tsai (Taiwan)

The objective of this committee is (1) to prepare the first internal constitution and bylaws for the new organization called ACCE International 2) to define the mission of the organization.

4. Membership will include three categories and the corresponding annual dues are listed as follows, - Company member, \$200.00, - Member, \$20.00; - Student member, Free

Membership fee collection system can be incorporated into the future ACCE web site using on-line payment method, such as PayPal. Members can pay their membership fee regardless of their physical locations. It can also be collected at our annual dinner meeting in NACE conference. The Membership Committee will be formed to enhance the development of membership and service. Need volunteers for this committee.

- Dr. Bob Fu (Chair)
- Mr. Feng Gui (USA)
- Dr. George Wang (USA)
- Prof. Jingli Luo (Canada)
- Mrs. Shelley Zhou (USA)

Again, we encourage members to volunteer for the membership committee or serve as an ambassador for ACCE in their communities.

5. Web Committee was formed during the 2003 Board Meeting. The voluntary members of this committee include,

- Dr. Shiwei William Guan (Chair)
- Dr. Aaron Fu (USA)
- Mr. Feng Gui (USA)
- Dr. Hongbin Wang (USA)

This committee will develop web system for ACCE International along with other committees. The URL address for the new website is <http://www.acceinternational.org/>. Before the new website is established, the current website at <http://www.caacme.homestead.com> is still functional.

6. Technology Committee was re-organized during the 2003 Board Meeting. The Current Committee includes

- Dr. Benjamin Chang (US) (Chair)
- Dr. En-Hou Han (China)
- Dr. Fred Hua (USA)
- Dr. Peter Chen (Taiwan)
- Mr. Qing Zeng (USA)
- Dr. Shiwei William Guan (Canada)
- Prof. Wenlong Zheng (China)
- Prof. Wen-Ta Tsai (Taiwan)
- Prof. Yongjun Tan (Singapore)

7. The Education Committee and the Inter-association Coordination Committee were removed from the Board because of limited resources and lack of activities in the past year.

The President of ACCS International is directly responsible for developing the collaborations with other international organizations, e.g. China Chemical Anticorrosion Technology Association (CCATA), Chinese Society for Corrosion and Protection, NACE, and ECS Corrosion Division.

8. The current board members shall continue their service and leadership in the Board of Directors of ACCE. However, they may elect to retire if unable to serve due to changes in their personal situation. It is mandatory for all board members to participate in at least one committee. Board members, irrespective of their history of service, who are not actively involved in the Association's activities will be automatically removed from the Board. Board members should contact chairpersons of the Committee of their interest immediately or notify the President if they elect to retire.

9. All members are encouraged to join various committees of ACCE International and, if interested, apply for a position in the Board. The appointment shall be decided by the current Board. The appointment criteria are the enthusiasm of the applicants in serving the committees and ACCE International.

10. Future Annual Meetings:

- March 31, 2004 in New Orleans, LA
- April 6, 2005 in Houston, TX,

Note:

Board: refer to the Board of Directors of ACCE International.

Committee: refer to the sub committee under the Board of Directors. Each committee has Chair and vice chair. The Chair will report to President.



Photo: ACCE 2003 Annual Banquet in San Diego, California, March 19, 2003

-- David Wang

3. New Web Development

ACCE International has its new website! The ACCE Web Committee has completed the first phase of the work to construct the ACCE new website. A new home of ACCE has been created <http://www.acceinternational.org/>. The old website <http://www.caacme.homestead.com/> will continuously be in operation till the end of 2003, when the new website will be fully functioning.

--Shiwei William Guan

4. Member Profiles

From the last issue of CAACME newsletter, we began to introduce one or two members in each issue so that finally all of us could be familiar with each other. In this issue, we will introduce Dr. Jingli Luo (ACCE Board of Directors) and Dr. Benjamin Chang (ACCE Board of Directors).



Dr. Jingli Luo is a professor of the Department of Chemical and Materials Engineering at the University of Alberta. She graduated in Physics and Chemistry of Metals, Beijing University of Iron and Steel Technology in 1982 and obtained a Ph.D in Materials Science and Engineering, McMaster University in 1992, under supervision of Dr. M.B. Ives. She joined Materials Program at University of Alberta in 1995 and was funded under the NSERC Women's Faculty Award. She has conducted extensive research on corrosion, electrochemistry and fuel cell. She has published over eighty papers in refereed journals and edited the conference proceedings of the 8th International Symposium on Passivity of Metals and Semiconductors in 2001. She has received a number of awards, such as Morris Cohen Award, MET SOC in 2002, Honorable Poster on Student Poster Session, NACE annual meeting in 1991 and Student Presentation Award, the 29th Conference of Metallurgists in 1990, in recognition of her research contributions. She serves on Edmonton Section Executive Committee, National Association of Corrosion Engineers. She also served as members of organizing committees of several national and international conferences, including chair of Second International Symposium on Environmental Degradation of Materials and Corrosion Control in Metals (EDMCCM), 42th Annual Conference of Metallurgists, Vancouver, British Columbia, Canada, August 24-27, 2003. She can be reached at Jingli.Luo@UAlberta.ca



Dr. Benjamin Chang is Senior Research Scientist with Shell Global Solutions, US, Westhollow Technology Center, Houston, TX. He is working on offshore platform coatings, pipeline coatings, downhole tubular coating, splash zone rubber coating, and high temperature subsea pipeline coatings. Write the coating specifications and develop test protocol to qualify coatings for various applications, investigate coating failures and search for solutions. Benjamin Chang received his PhD in Materials Science from University of Rochester. Joined Shell since 1980 and has been working on polymers, elastomers, epoxy, composites, protective coatings, and thermal insulation materials. Recent years he concentrated on protective coatings and is a NACE certified coating inspector and also a certified SSPC Protective Coating Specialist. He is the chair for three NACE task groups, TG# 260, 263, and 264 to develop three new test standards of offshore platform coatings. He was the chair for NACE 2003 Surface Tolerant Coating symposium and the chair for the 2004 Offshore Coating Technology Symposium. In addition, he is one of the most distinguished and active Chinese American community leaders in Texas. He has served the President of Association of Chinese America Professional (ACAP) in Houston from 1991 to 1993. He can be reached at benjamin.chang@shell.com.

- Feng Gui

5. Corporate Member Profile

ACCE International is pleased to announce that WINCA Group became its first corporate member. WINCA Group is committing itself to contribute and become a part of the promising ACCE International.

WINCA Group, Inc. is incorporated in Texas in 1996, with its international headquarters located in the Houston. Developing with globalization, WINCA owns and operates a raw magnesium foundry, WINCA Magnesium (Hebi) Co., Ltd., and an anode manufacturing center, WINCA Anodes (Shandong) Co., Ltd., in China, with an annual capacity for the highest tonnage production of anodes in the world.

As a world leader of anode manufacturers, WINCA has supplied the world's largest annual quantity of anodes to CP and water heater companies worldwide, and has sustained the fastest growth rate among anode companies in history for the past several years.

With its ISO 9001 certified system and state-of-the-art testing labs, WINCA provides the high anode quality from raw materials to finished products. Keeping in mind the principles of creating Win-Win situations, WINCA Group are committed to providing distributors with high quality products and services at competitive prices, by combining its cutting edge technology, management system and dependable services from the USA with our bountiful natural and human resources from China. Dr. Araon Fu, the President of Winca Group, currently serves as the Board of Director of ACCE International since March 2003.

ACCE always welcome more and more companies consider becoming a corporate member. For more information, please visit <http://www.acceinternational.org>. ACCE is dedicated to serve not only individual members but also corporate members with its growing resources in talented people, leading technology, and key business opportunities.

- David Wang

6. ACCE Member Status

In June 2003, after finishing his Post-Doctoral research work at the Department of Materials Science & Engineering of the University of Virginia, the President of ACCE, Dr. David Wang, joined Pressure Equipment Integrity Department of Shell Global Solutions (US) Inc. in Houston, Texas.

Based on his technical background in chemical engineering and corrosion engineering, his role in Shell mainly includes materials and corrosion R&D and technology services, focusing on the refinery, chemical plant, pipeline, and knowledge management systems, to internal customers and outside customers. His group in Shell offers material solutions and asset management services in support of cost-effective design and flexibility to meet current business needs in Oil and Gas Industry. This support is based on experience with design and maintenance of plants to enable optimum management of corrosion and other damage behavior. He can be reached at hongwei.d.wang@shell.com.

- Feng Gui
