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ICC Newsletter nº 13

December 18, 2013

Dear Members of the International Corrosion Council,

At the invitation of Prof. Tsuru, a meeting of the ICC Executive Committee (ICC-EC) was held in Tokyo on 6th and 7th November of this year.

The first session, on 6th November, took place in the Tokyo offices of Nippon Steel and Sumitomo Metal with the following agenda:

- 1. Reading and approval of minutes of the previous ICC-EC meeting in Istanbul.
- 2. Correspondence arising since the Istanbul meeting.
- 3. Secretary and Treasurer's reports.
- 4. Report from Nominating Committee for the election of ICC Vice-Chairmen (2014-2017).
- 5. Recommendations of Advisory Committee for Marcel Pourbaix Award. Decision on award recipients.
- 6. Young Researcher Travel Awards.
- 7. Next ICC-EC meeting.
- 8. 19th International Corrosion Congress, Jeju (South Korea), 2-6 November 2014. Meeting with Prof. Jong Jip Kim, Chairman of the Organising Committee.

1. Reading and approval of minutes of the previous ICC-EC meeting in Istanbul.

The ICC-EC members duly approved the minutes.

2. Correspondence arising since the Istanbul meeting.

Prof. Morcillo detailed all the correspondence arising since the Istanbul meeting:

- (a) Newsletter No. 12. This was sent to all ICC members and uploaded to the ICC website. No comments have been received.
- (b) Correspondence maintained with Prof. Kim regarding organisational aspects of the forthcoming ICC Congress in Jeju (South Korea).
- (c) Correspondence with members of the Nominating Committee for ICC Vice-Chairmen and the Marcel Pourbaix Award Committee. All members accepted their nomination to participate in the committees. Recommendations have been received from both committees.
- (d) Correspondence with J. Ippolito, Scientific Secretary and Public Relations Officer of the European Federation of Corrosion (EFC), regarding the minutes of the ICC-EC and EFC meeting held in Istanbul. This meeting explored the position of each organisation with regard to the possibility that both should decide to hold their respective congresses in Europe in the same year. The outcome of these conversations may be summarised as follows:
 - The venue of the 20th ICC Congress, which will take place in 2017, will be decided in November 2014 at the 19th ICC Congress in Jeju. Candidate cities may be in any country associated with the ICC in any continent.
 - In the event that the chosen host city were to be in Europe, the ICC would endeavour to avoid any conflict with the EFC by assuring that the two congresses did not take place at the same time. As EUROCORR has been holding its congresses in the month of September and decides the host city well in advance, it was agreed that the ICC would hold its congress in the month of May. In this way there would be at least four months between the two congresses.
 - The possibility was also considered of holding a joint ICC-EFC congress in the event that both organisations were to choose the same host city in Europe.
 - The EFC said its intention would be to maintain its basic congress format, though perhaps increasing the number of parallel sessions in accordance with ICC requirements. Nevertheless, it was noted that the programmes of both congresses

would be similar, so in terms of scientific content there should be no difficulty.

- The EFC noted that EUROCORR usually attracts around 800 persons. The EUROCORR congress organisers' financial contribution to the ICC would be 5% of the registration fees for all participants over and above the number of 800.
- The ICC noted the need for both organisations to maintain their own identity in the event of a hypothetical joint congress.

In view of the EFC's position as stated during the meeting, the ICC-EC considers the organisation of a joint congress to be unlikely and potentially problematic.

(e) A letter has been received from Prof. D. Landolt, who proposes including on the ICC website lists with the names of those who have received ICC awards (Edward Greco Award, Past Chairman Award and Marcel Pourbaix Award).

3. Secretary and Treasurer's reports

3a. Secretary's Report

- ICC Membership list
 - Several members nominated (or renominated) in 2013 are to be confirmed in 2014: Dr Khaled Habib (Kuwait) (renomination), Prof. Randa Abdel-Karim (Egypt) (new member as substitute for Prof. W. Badawy), Dr. Z. Panossian (Brazil) (renomination), D.Sc. S. Louise (Brazil) (new member as substitute for Dr. L. Uller).
 - The ICC membership list has been updated in October 2013. Two memberships expired in 2008, 11 expired in 2011, and 74 will expire in 2014. Therefore the nomination (or renomination) process has been initiated.
- Web page
 - A completely new, improved and user-friendly version has been uploaded with updated information:
 - 19th ICC Congress (1st call and CFP)
 - links to http://www.19thicc.com
 - Newsletter No. 12
 - Calls will be uploaded for Young Researcher Travel Awards and participation in the

Forum on "Corrosion in Developing Countries".

- Corrosion information sources:
 - Goal: To update the documents prepared by R.J. Hussey in 1996
 - Action: A form to be completed by each country was sent to all ICC members in January 2013.
 - Results:
 - Only 9 countries have returned the completed form (in one case only partly): Argentina, Australia, Austria, Italy, Kuwait, Portugal, Saudi Arabia, Tunisia and Uruguay.
 - 4 countries answered saying they would complete the form, but have not yet returned it: Brazil, Colombia, Philippines and Poland.
 - 3 countries only sent information already known about ICC members.

The ICC web-master Belén Chico will contact ICC members again.

3b. Treasurer's Report

As of 6th November 2013 the balance of the ICC bank account stands at € 45,291.13

Travel grants to Tokyo for four ICC-EC members totalled € 4,000. Accommodation costs were kindly met by Nippon Steel & Sumitomo Metal, the Tokyo Institute of Technology and the National Institute of Materials Science, which the ICC-EC visited during its stay in Japan, giving talks in the seminars organised by each institution. The ICC-EC would like to express its gratitude for the generous hospitality shown by these institutions and the excellent coordination of ICC Past Chairman Prof. Tsuru.

4. Report from Nominating Committee for the election of ICC Vice-Chairmen (2014-2017).

Prof. Morcillo notes that the report of the Nominating Committee, formed by ICC members D.J. Blackwood (Singapore) as Chairman, J. Duncan (New Zealand), J. Luo (Canada), Z. Panossian (Brazil) and H. Terryn (Belgium), was received in October 2013. The Committee proposed the following members for election as ICC Vice-Chairmen: Prof. Y. Zuo (China)

Prof. G. Schmitt (Germany)

Prof. P. Vassiliou (Greece)

Prof. V.S. Raja (India)

Prof. E. Angelini (Italy)

The election process will proceed in accordance with ICC by-laws.

5. Recommendations of Advisory Committee for Marcel Pourbaix Award. Decision on award recipients.

Prof. Morcillo notes that the report containing the recommendations of the Advisory Committee for the Marcel Pourbaix Award, formed by D. Landolt (Switzerland) as Chairman, V. Gouda (Egypt), R.M. Latanision (USA) and A. Pourbaix (Belgium), has been received. The names of the recipients will be announced in the gala dinner during the ICC Congress in Jeju.

6. Young Researcher Travel Awards.

As was proposed in Newsletter No. 12, and has not been challenged by any ICC member, the new bases for the granting of these awards will be as follows:

"The ICC offers travel awards to young researchers necessarily with the degree of Ph.D., having it recently obtained and properly accredited by the respective university. The award consists of an amount of money to cover flight ticket and the registration fee of the Congress. The award winners will be selected based on the CV and financial needs of the applicants. Preference will generally be given to applicants from developing countries. The awarded researchers must present a state of the art about corrosion studies in their home countries, to be included in the Forum on "Corrosion for developing countries" to be realised during the 19th ICC Congress."

Prof. Morcillo notes that the process, including the call, will commence in December. The idea is to finance both travel and accommodation expenses and to propose to the congress organisers free registration for the three young researchers awarded. The call will be published on the web and in the Newsletter.

7. Next ICC-EC meeting.

The next ICC-EC meeting will be held in Jeju (South Korea) on Sunday (morning) 2nd November 2014. The committee meeting will be followed by a short meeting between the ICC-EC and the congress organisers.

8. 19th International Corrosion Congress, Jeju (South Korea), 2-6 November 2014. Meeting with Prof. Jong Jip Kim, Chairman of the Organising Committee.

The meeting took place on 7th November 2013 at the Tokyo Institute of Technology.

Prof. Morcillo opened the meeting by thanking all the ICC-EC members for their attendance, and in particular welcomed the presence of Prof. J.J. Kim as Chairman of the Organising Committee of the 19th International Corrosion Congress, Jeju (South Korea), 2-6 November 2014.

Prof. Kim explained the current organisational situation of the 19th ICC:

- The Congress organisation is on schedule and all the available information is being published on the Congress website: www.19thicc.com.
- A brochure, of which a copy was given to the ICC-EC members, has been prepared to attract participants, sponsors and companies for the commercial exhibition.

The outcome of the discussion with Prof. Kim can be summarised as follows:

<u>Venue</u>

International Convention Centre in Jeju, South Korea.

Committees

- According to ICC by-laws there must be a Congress Officers Committee formed by the following members:
 - Honorary Chairman: Yong Soo Park (Yonsey University, Korea)
 - Chairman: Jong Jip Kim (KRISS, Korea)
 - Vice-Chairmen:
 - Manuel Morcillo (Chairman of the International Corrosion Council)
 - Carlos Arroyave (First Vice-Chairman of the International Corrosion Council)
- It would also be advisable to include in the International Advisory Committee the Chairmen of important international organisations like the World Corrosion Organisation (WCO), European Federation of Corrosion (EFC), NACE International, etc.

Plenary Lecturers

It would be desirable to include representatives from all continents.

Participants

Prof. Kim indicates that around 800-900 participants are expected.

Programme

- 8 parallel sessions
- Participants will receive the programme, the book of abstracts and a CD with the congress proceedings.
- The organisers are looking at the possibility of one-day registration.

Topics

It is suggested to also include the following in the programme:

- Corrosion and protection in cultural heritage
- Corrosion and nanotechnology
- New trends in corrosion research
- Corrosion studies in developing countries

Registration for Young Researcher Travel Awards recipients

Prof. Morcillo notes that the ICC will cover air tickets and accommodation for the three young people awarded the "Young Researcher Travel Award" and asks if it would be possible to get them free registration fees. Prof. Kim says he thinks that there will be no problem. He also thinks they could use some cheap condominiums, guest houses or motels.

ICC Forum on Corrosion in Developing Countries

A room will be reserved for a half-day to hold the Forum.

Gala Dinner

This will take place on Wednesday 5th November 2014.

Visa requirements

Prof. Kim notes that Jeju has a special flexible regime for entry to the island. No visa is required for most nationalities when arriving directly. Only 11 nationalities require a visa.

Travel to Jeju

It would be interesting to include information about how to get to Jeju Island from Narita Airport in Tokyo.

<u>Hotels</u>

With regard to hotel prices, Prof. Kim says that room prices are around US\$ 200-250 in a top 5-star hotel, between US\$ 100-150 in a good comfortable hotel, and less than US\$ 100 in a motel / condominium / guest house. They will include the different options in the programme.

ICC Council Meetings

1st Meeting: Sunday (afternoon) 2nd November 2014.

2nd Meeting: Tuesday (afternoon) 4th November 2014.

Prof. Morcillo thanks Prof. Kim for attending the meeting, for the work they are carrying out, and for his receptiveness to the committee's comments, proposals and suggestions.

To conclude, we would like to encourage all ICC Members to attend the ICC Congress and to publicise this important event in all of your countries.

We wish you a Happy Christmas season and a wonderful new year 2014.

With very best wishes

Yours sincerely,

Have the hours

Manuel MORCILLO Chairman of International Corrosion Council