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## NOMINATION FORM FOR THE NACE T.J. HULL AWARD

This award is given in recognition of an outstanding contribution to NACE in the field of publications that has resulted in a publication or in some manner contributed greatly to furthering the aims and objectives of NACE in the field of publication and dissemination of corrosion information in an effective and timely manner.

A statement of biographical or bibliographical information should be documented with the nomination only to the extent that it substantiates the person's eligibility for the award. Important criteria can include the publication of a classical paper on corrosion engineering or science in the society's journals; the writing and/or editing of a reference book in an area where information is lacking; innovative ideas that result in the substantial improvement of present NACE publications or in new techniques for the dissemination of corrosion information.

No posthumous nominations will be accepted. A nominee must be a member of NACE in good standing. No more than one award will be given in any year.

| Date submitted:  |            |                         | Deadline: June 30 |
|--|------------|-------------------------|-------------------|
| Full name of nominee:  | Given Name | Family Name             |                   |
| Present address of noi<br>Company:<br>Street Address:<br>City<br>Postal Code/Zip<br>Telephone<br>E-Mail: |            | State<br>Country<br>Fax |                   |
| Nomination submitted Company: Street Address: City Postal Code/Zip Telephone E-Mail:                     |            | State Country Fax       |                   |

Describe nature of activity that resulted in a new publication or contributed greatly to furthering the aims and objectives of NACE (use additional sheet, if necessary).

has clearly favored NACE in his publication activities having presented or published over 20 papers at NACE annual conferences, NACE sponsored international regional conferences, Materials Performance and Corrosion. He has also published three books through NACE which are described more fully in the next section. While not directly publications related, Roger has supported other NACE activities including going through the chairs of the NACE European Region, serving two terms on the Board of Directors, has been an STG chair as well as chair of TCC committees and has been made a NACE Fellow.

**Explain why nominee's contribution is considered outstanding and the results achieved** (use additional sheet, if necessary).

first book, "Galvanic Corrosion – A Practical Guide for Engineers", was published by NACE International in 2001. It was followed by a second book published in 2005 by NACE, "The Selection of Materials For Seawater Cooling Systems – A Practical Guide for Engineers". Roger's writing style is very clear and fulfills the promise on the book covers of being a practical guide providing examples of materials

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combinations which work well and those which do not work as well. Before these books were published, books on similar topics were available from Wiley and International Marine Publishing, but none were on the NACE book list. These two books filled a major gap in that list.

It is third book, "The Corrosion of Copper and Its Alloys – A Practical Guide for Engineers" published by NACE International in 2010 which I believe is his most significant contribution. Up until about twenty years ago, the copper industry sponsored much applied research through various industry associations. While the results of this research was distributed to its members as internal reports, the publications covering this work were scattered over a variety of venues. These industry associations have since either ceased to exist or consolidated and morphed into marketing organizations. Much of this work was in danger of being lost. Also, the last significant monograph on corrosion of copper alloys was published in the late 1960s. This background information is presented to demonstrate the void which existed in the literature that Roger recognized and filled with his book.

contacted people he knew from his days in the copper industry, some of whom had since retired, to secure copies of many of the reports. Where necessary, he secured permission to publish from the appropriate organizations. He then did an engineering review of these reports and used this review to prepare this book. Finally, he chose NACE as the publisher for this important and much needed book.

is currently collaborating with a co-author on another book that is scheduled for publication by NACE in 2014: "The Selection of Materials for Mineral Processing Operations." It will discuss materials, their properties, and corrosion issues in both neutral and acidic environments. The various methods of acid leach mining and the selection of materials for these applications will be covered. In addition, there will be a chapter on downstream processing and a chapter on materials for the potash industry. The book will consider economics (OPEX vs. CAPEX), the use of standards, quality issues, and what to put in specifications. Again, this is an area where Roger identified a void in the literature and, despite his very busy consulting career, is taking the time to research and write what will become a valuable addition to NACE International's technical publications for corrosion professionals.

I personally believe that contributions are at a level worthy of a Hull award.

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