### **AWARDS**



## The Electrochemical Society Fellow

Nominations are now being accepted for the 2001 Class of Fellows of The Electrochemical Society. Selection as a Fellow is one of the highest honors bestowed on a member of the Society, acknowledging that the recipient is distinguished by outstanding contributions to the advancement of science and technology in the areas of electrochemistry and/or solid-state sciences, leadership in the advancement of electrochemical or solid-state science and technology, and current active participation in the Society's affairs. All members are urged to give serious consideration to nominating possible candidates.

Those candidates selected as Fellows will be recognized by the awarding of a certificate and a lapel pin at the Honors and Awards Session at the September 2001 Joint International Meeting in San Francisco, announcement in *Interface*, listing as a Fellow when an author of a *Journal* or *Letters* article, and notation on the identification badge at Society Meetings. Fellows are elected at a rate of up to 20 per year. Deadline for submission of candidates is January 15, 2001.

For more information or for nomination forms, please contact ECS Headquarters or D. Schwartz, Dept. of Chem. Engr., Box 351750, University of Washington, Seattle, WA 98195-0005, tel: 206.685.4815, fax: 202.685.3451, or e-mail: dts@u. washington.edu.



#### Olin Palladium Medal Award

The Olin Palladium Medal Award, consisting of a palladium medal, a wall plaque, and a \$7,500 cash prize, recognizes outstanding contributions to the fundamental understanding of all types of electrochemical or corrosion phenomena and processes.

The next presentation of the award will be made during the September 2001 Joint International Meeting in San Francisco where the recipient will be required to deliver a general address to the Society on a subject related to the contributions for which the award is made.

As this is one of the Society's most prestigious awards, careful consideration should be given to possible nominees. For more information, or to receive nomination forms, please contact the Subcommittee Chairman: R. G. Kelly, Department of Materials Science and Engineering, University of Virginia, Charlottesville, VA 22903, tel: 804.982.5783, fax: 804.982.5799, e-mail: rgkelly@virginia.edu, or contact The Electrochemical Society headquarters office.

Nominations must be received by the subcommittee chairman by October 1, 2000.



### Carl Wagner Memorial Award

The Carl Wagner Memorial Award of The Electrochemical Society recognizes outstanding contributions in the areas of interest to the Society. The nominees for this award should be distinguished as mid-career researchers and leaders (or teachers), with the research and leadership encompassing interdisciplinary depth. Although the nominee need not be a member of the Society, nominations for the award must come from one or more Society members.

The recipient of this award will be required to attend the Society meeting at which the award is presented and present a brief technical address on a subject related to the contributions for which the award is presented.

The award consists of an ECS life membership, a certificate, a silver medal, complimentary meeting registration to recipient and guest, and reimbursement of the expenses incurred in attending the meeting at which the award is presented.

As this award is one of the Society's most prestigious awards, possible nominees should be given considerable thought.

For more information or nomination forms, please contact the subcommittee chairman, C. Claeys, IMEC V2W, Kapeldreef 75, B-3001, Leuven, Belgium, tel: 32-16-281328, fax: 32-16-281214, e-mail: claeys@imec.be, or contact The Electrochemical Society headquarters office. Supporting documents should include nominating statements by Society members, a list of the candidate's publications, and other appropriate materials.

Nominations must be received by the subcommittee chairman by October 1, 2000.



## **Electronics Division Award**

Nominations are now being accepted for the 2001 Electronics Division Award. This award, presented annually, recognizes active members of the Society who have made outstanding scientific contributions and enhanced the stature of the Society by presentation of their work in papers in the *Journal* and at Society meetings.

To be considered for this award, all nominees must be a member of the Society and have authored or coauthored more than one article in the *Journal* and/or presented more than one full paper at a Society meeting within the last five years. The award consists of a scroll and \$1,500.

Nominations for this award must be accompanied by supporting data, such as a list of publications, patents, activities, and a brief summary outlining the accomplishment on which the award will be based, and should be submitted before August 1, 2000 to the chairman of the Electronics Division award committee: G. Celler, Bell Labs-Lucent Technologies, Room 3L-402, P. O. Box 636, New Providence, NJ 07974-0636, tel: 908.582.2861, fax: 908.582.2950, e-mail: gkc@bell-labs.com.



#### Manuel M. Baizer Award

Nominations are invited for the 2002 Manuel M. Baizer Award of the Organic and Biological Electrochemistry Division. This award, sponsored by The Electrosynthesis Company, Inc. and by Monsanto Company, recognizes individuals who have made outstanding contributions to the electrochemistry of organic and organometallic compounds, carbon-based polymers, and biomass, whether fundamental or applied.

The Baizer Award will be presented at the spring 2002 meeting of The Electrochemical Society in Philadelphia. The recipient will receive an honorary scroll and \$1,000, and must present an award lecture at the Organic and Biological Electrochemistry Division business meeting.

Previous recipients of this award include Professor Tatsuya Shone (1994), Professor Henning Lund (1996), Dr. Sigeru Torii (1998), Dr. James H. P. Utley (2000), and Jacques Simonet (2000).

Submit your letter of nomination, listing the accomplishments, and sup-

porting publications of your nominee to J. Lessard, Department of Chemistry, University of Sherbrooke, Sherbrooke, QC, Canada J1K 2R1, tel: 819.821.7091, fax: 819.821.8017, e-mail: jlessard@ courrier.usherb.ca.

The deadline for submission of nominations is January 15, 2001.



### Max Bredig Award in Molten Salt Chemistry

Nominations are solicited for the Max Bredig Award in Molten Salt Chemistry of the Physical Electrochemistry Division. The Division has established this award in order to encourage excellence in molten salt chemistry research and to stimulate publication of high quality research papers in the Journal. This encouragement is provided by bringing recognition to scientists who have made outstanding contributions to the field of molten salt chemistry and who have enhanced the scientific stature of the Society by the presentation of well-recognized papers in the Journal and by organizing and participating in Society

meetings. The Max Bredig Award in Molten Salt Chemistry shall be granted to a scientist for outstanding scientific contributions to molten salt chemistry. Previous winners of the award are: Milton Blander (1987), G. Pedro Smith (1990), Robert Osteryoung (1992), Gleb Mamantov (1994), Niels Bjerrum (1996), Harold Øye (1998), and Yasuhiko Ito (1999).

The award, consisting of a certificate, a stipend of at least \$1,500, and, if required, financial assistance toward travel expenses to the Society meeting at which the award is made, is given no more than once every two years. The recipient of the award is required to attend the Society meeting at which the award is presented, and to present an award lecture at the International Molten Salt Chemistry Award Dinner sponsored by the Physical Electrochemistry Division. In the event that the award is made jointly to two or more corecipients, the award will comprise a certificate and a check for an amount to be decided upon the Division Executive Committee. The Max Bredig Award in Molten Salt Chemistry is funded from the income of the Max Bredig Award Fund, which has been specifically established for this purpose by contributions from the ARCO Metals Company and the Aluminum Corporation of America (ALCOA).

Nominations must be accompanied by supporting documents, such as a biography, list of publications, professional activities, a brief summary of the outstanding contributions on which the award is to be based, and letters of support. Six copies of the nominations documents should be submitted to the award chairman: G. R. Stafford, Building 224, Rm. B160, NIST, Gaithersburg, MD 20899, tel: 301.975.6412, fax: 301.926. 7679, e-mail: gery.stafford@ nist.gov. The deadline for nominations is January 31, 2001.

### THE ELECTROCHEMICAL SOCIETY BOOKS IN PRINT

# **Monograph Series**

The following volumes are sponsored by The Electrochemical Society, Inc., and published by John Wiley & Sons, Inc. They should be ordered from: The Electrochemical Society, Inc., 65 South Main St., Pennington, NJ 08534-2839.

> Uhlig's Corrosion Handbook (2nd edition) by R. Winston Revie (2000). 1300 pages. ISBN 0-471-15777-5. \$225.00

Semiconductor Wafer Bonding by Q. -Y. Tong and U. Gösele (1998). 297 pages. ISBN 0-471-57481-3. \$94.95

Fundamentals of Electrochemical Deposition by M. Paunovic and M. Schlesinger (1998). 301 pages. ISBN 0-471-16820-3. \$74.95

> Corrosion of Stainless Steels (2nd edition) by A. J. Sedriks (1996). 437 pages. ISBN 0-471-00792-7. \$86.50

Synthetic Diamond: Emerging CVD Science and Technology Edited by K. E. Spear and J. P. Dismukes (1994). 688 pages. ISBN 0-471-53589-3. \$130.00

> Electrochemical Oxygen Technology by K. Kinoshita (1992). 444 pages. ISBN 0-471-57043-5. \$225.00

Techniques for Characterization of Electrodes and Electrochemical Processes Edited by R. Varma and J. R. Selman (1991). 780 pages. ISBN 0-471-82499-2. \$225.00

> Quality and Reliability Methods for Primary Batteries by P. Bro and S. V. Levy (1990). 302 pages. ISBN 0-471-52427-1. \$179.00

Low-Temperature Oxidation: The Role of Vitrous Oxides by F. P. Fehlner (1986). 258 pages. ISBN 0-471-87448-5. \$185.00

Modern Electroplating Edited by F. A. Lowenheim. 3rd edition (1974). 801 pages. ISBN 0-471-54968-1. \$199.00

ECS Members will receive a discount. Invoices for the cost of the books plus shipping and handling will be sent after the volumes have been shipped. All prices subject to change without notice.