

# Society Awards



The **EDWARD GOODRICH ACHESON AWARD** was established in 1928 for distinguished contributions to the advancement of any of the objects, purposes, or activities of The Electrochemical Society, and consists of a gold medal, wall plaque, and prize of \$10,000. The next award will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Charles L. Hussey, University of Mississippi, Department of Chem Biochem, P.O. Box 1848, University, MS 38677-1848, USA; tel. 662.915.7301, e-mail: chclh@chem1.olemiss.edu. **Materials are due by March 1, 2006.**



The **OLIN PALLADIUM AWARD** was established in 1950 for distinguished contributions to the field of electrochemical or corrosion science; and consists of a palladium medal, a plaque, and a prize of \$7,500. The next award will be presented at the ECS fall meeting in Washington, DC, October 7-12, 2007.

Nominations and supporting documents should be sent to Douglas Hansen, University of Dayton Research Institute, Matls. Eng. Division, 300 College Park, Dayton, OH 45469-0130, USA; tel. 937.229.4380, fax 937.229.4686, e-mail douglas.hansen@udri.udayton.edu. **Materials are due by October 1, 2006.**



The **SOLID STATE SCIENCE AND TECHNOLOGY AWARD** was established in 1971 for distinguished contributions to the field of solid-state science, and consists of a silver medal, wall plaque, and prize of \$7,500. The next award will be presented at the ECS spring meeting in Chicago, Illinois, May 6-11, 2007.

Nominations and supporting documents should be sent to Hisham Z. Massoud, Duke University, PO Box 90291, Electrical Computer Eng, Durham, NC 27708-0291, USA; tel. 919.660.5257, e-mail: massoud@ee.duke.edu. **Materials are due by May 1, 2006.**



The **CARL WAGNER MEMORIAL AWARD** was established in 1980 to recognize significant achievements in research in areas of interest to ECS, and significant contributions in guidance and development of students or

colleagues in education, industry, or government. The award consists of a Life membership in the Society, a certificate, a silver medal, and travel assistance to the meeting of the award presentation (up to \$1,000). The next award will be presented at the ECS fall meeting in Washington, DC, October 7-12, 2007.

Nominations and supporting documents should be sent to John Dukovic, PO Box 58039, 3050 Bowers Ave M/S 10850, Santa Clara, CA 95054, USA; tel. 408.235.6092, e-mail: John\_Dukovic@AMAT.com. **Materials are due by October 1, 2006.**

**FELLOWS OF THE ELECTROCHEMICAL SOCIETY** were established in 1989 for individual contributions and leadership in the achievement of science and technology in the area of electrochemistry and solid-state sciences and current active participation in ECS affairs. The award consists of a scroll, lapel pin, and announcement in an ECS publication. The next awards will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Steven Visco, Lawrence Berkeley National Laboratory, MS62-203, 1 Cyclotron Road, Berkeley, CA 94720, USA; tel. 510.486.5821, fax. 510.486.4881, e-mail: sjvisco@lbl.gov. **Materials are due by January 15, 2006.**

The **CHARLES W. TOBIAS YOUNG INVESTIGATOR AWARD** was established in 2003 to recognize outstanding scientific and/or engineering work in fundamental or applied electrochemistry or solid-state science and technology by a young scientist or engineer, and consists of a certificate, a prize of \$5,000, ECS Life membership, and travel assistance to the meeting of the award presentation up to \$1,000. The next award will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Jan B. Talbot, University of California, San Diego, Chemical Engineering Program, Rm. 379, 9500 Gilman Dr., MS 0411, La Jolla, CA 92093-0411, USA; tel. 858.534.3176, e-mail: jtalbot@ucsd.edu. **Materials are due by January 15, 2006.**

The **ORONZIO DE NORA INDUSTRIAL ELECTROCHEMISTRY FELLOWSHIP** was established in 2003 to assist a postdoctoral scientist or engineer in the research of the field of industrial electrochemistry. The award consists of a \$25,000 fellowship for one year, twice renewable based on successful research progress as judged by the award's committee. The next award will be presented April 1, 2006.

Nominations and supporting documents should be sent to Antonio Pasquinnucci, De Nora Tecnologie Elettrochimiche, SRL, via Bistolfo 35, I-20134 Milano, Italy; tel. 39.2.21292440, fax: 39.2.21292326, e-mail: a.pasquinnucci@denora.it. **Materials are due by January 1, 2006.**



**RANGACHARY MUKUNDAN** (left) received the 2005 J. Bruce Wagner, Jr. Young Investigator Award from High Temperature Materials Division (HTM) chair **BETH OPILA** (right). The award is given by the HTM Division to recognize a young member of ECS who has demonstrated exceptional promise for a successful career in science and/or technology in the field of high temperature materials.

## Division Awards

The **RESEARCH AWARD OF THE BATTERY DIVISION** was established in 1958 to recognize outstanding contributions to the science and technology of primary and secondary cells and batteries and fuel cells. The award consists of a scroll, a prize of \$1,000, and membership in the Battery Division for as long as the winner is a Society member. The next award will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Ralph J. Brodd, Broddarp of Nevada, 2161 Fountain Springs Drive, Henderson, NV 89074-1574, USA; tel. 702.897.3027, e-mail: dbrodd@broddarp.com. **Materials are due by March 15, 2006.**

The **TECHNOLOGY AWARD OF THE BATTERY DIVISION** was established in 1993 to encourage the development of battery and fuel cell technology. The award consists of a scroll, a prize of \$1,000, and membership in the Battery Division as long as the winner is a Society member. The next award will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Bor Yann Liaw, University of Hawaii, Natural Energy Institute, SOEST, 1680 East West Road, Post 109, Honolulu, HI 96822, USA; tel. 808.956.2339, e-mail: bljaw@hawaii.edu. **Materials are due by March 15, 2006.**

The **ELECTRODEPOSITION DIVISION RESEARCH AWARD** was established in 1979 to recognize outstanding research contributions to the field of electrodeposition. The award consists of a scroll and prize of \$2,000. The next award will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to the award chair, Jay A. Switzer, University of Missouri-Rolla, 103 Materials Research Center, Chemistry Dept, Rolla, MO 65401, USA; tel. 573.341.4383, e-mail: jswitzer@umr.edu. **Materials are due by April 1, 2006.**

The **HIGH TEMPERATURE MATERIALS OUTSTANDING ACHIEVEMENT AWARD** was established in 1984 to recognize excellence in high temperature materials research and outstanding technical contributions to the field of high temperature materials science, and consists of a scroll, complimentary meeting registration, a prize of \$1,000, and travel assistance up to \$1,000 for the meeting in which the award is presented (if required). The next award will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Enrico Traversa, Univ di Roma, "Tor Vergata," via della Ricerca Scientifica, Roma, I-00133, Italy; tel. 39.6.72594492, e-mail: traversa@uniroma2.it. **Materials are due by January 1, 2006.**

The **NEW ELECTROCHEMICAL TECHNOLOGY (NET) AWARD OF THE INDUSTRIAL ELECTROLYSIS AND ELECTROCHEMICAL ENGINEERING DIVISION** was established in 1990 to recognize promising young engineers and scientists in the fields of electrochemical engineering and applied electrochemistry, and consists of a commemorative plaque with appropriate inscription presented to the sponsoring organization. Commemorative plaques will be presented to 1-6 key contributors as well, as identified by the sponsoring organization. The next award will be presented at the ECS spring meeting in Chicago, Illinois, May 6-11, 2007.

Nominations and supporting documents should be sent to Dennie T. Mah, DuPont Company, 2609 Majestic Drive, Wilmington, DE 19810-2430 USA; tel. 302.774.4264, cell: 302.367.6475, fax: 302.774.2457, e-mail: doctor\_electro@msn.com. **Materials are due by May 1, 2006.**

The **CENTENNIAL OUTSTANDING ACHIEVEMENT AWARD OF THE LUMINESCENCE AND DISPLAY MATERIALS DIVISION** was established in 2002 to encourage excellence in luminescence and display materials research and outstanding contributions to the field of luminescence and display materials science, and consists of a scroll and a prize of \$1000. The next

award will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Alok Srivastava, 1 Research Circle, Niskayuna, NY 12309-1027 USA; tel. 518.387.7555, e-mail: srivastava@crd.ge.com. **Materials are due by January 1, 2006.**

The **OUTSTANDING ACHIEVEMENT AWARD OF THE SENSOR DIVISION** was established in 1989 to recognize outstanding achievement in the science and/or technology of sensors and to encourage excellence of work in the field, and consists of a scroll and a prize of \$1000. The next award will be present at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Jing Li, University of California, Univ. ARC-MS229-1, Moffett Field, CA 94035 USA; tel. 650.604.4352, fax. 650.604.5244, email: jingli@mail.arc.nasa.gov. **Materials are due by January 1, 2006.**

## Section Awards

The **ALLESANDRO VOLTA MEDAL OF THE EUROPEAN SECTION** was established in 1998 to recognize excellence in electrochemistry and solid-state science and technology research, and consists of a silver medal and a check for \$500. The next award will be presented at the ECS fall meeting in Cancun, Mexico, October 29-November 3, 2006.

Nominations and supporting documents should be sent to Pawel Kulesza, Dept. of Chemistry, Pasteura 1, Warsaw PL02093, Poland; tel. 48.22.8220211 ext 289, fax. 48.22.8225996, e-mail: pkulesza@chem.uw.edu.pl. **Materials are due by March 15, 2006.**

## Call for Nominations

For details on each award, including a list of requirements for award nominees, and in some cases, a downloadable nomination form, please go to the ECS website ([www.electrochem.org](http://www.electrochem.org)) and click on the "Awards" link in the upper right-hand corner. This will take you to a general page that will then lead to the individual awards. The awards are grouped in one of four categories: Society Awards, ECS Division Awards, Student Awards, and ECS Section Awards. Click on one of these sub-links to find the individual award. Please see each for information about where nomination materials should be sent; or you may contact the ECS headquarters office by using the contact information on the awards web page. For student awards, please see the Student News Section in this issue.

## Fellows of The Electrochemical Society

Allen J. Bard .....	1990	Mordechay Schlesinger .....	1995	Charles W. Struck .....	2000
Robert B. Comizzoli .....	1990	Karl E. Spear .....	1995	Sergio Trasatti .....	2000
Glenn W. Cullen .....	1990	John M. Blocher, Jr. ....	1996	Dieter M. Kolb .....	2001
Theodore I. Kamins .....	1990	Hans K. Böhni .....	1996	David J. Lockwood .....	2001
Paul C. Milner .....	1990	Der-Tau Chin .....	1996	James McBreen .....	2001
Edward H. Nicollian .....	1990	Hugh Isaacs .....	1996	Patrick J. Moran .....	2001
Robert A. Osteryoung .....	1990	Wolfgang J. Lorenz .....	1996	Shohei Nakahara .....	2001
Arnold Reisman .....	1990	S. J. Pearton .....	1996	William E. O'Grady .....	2001
Lubomyr T. Romankiw .....	1990	Subhash C. Singhal .....	1996	Supramanian Srinivasan .....	2001
Geraldine C. Schwartz .....	1990	Venkataraman Swaminathan .....	1996	Marc Allendorf .....	2002
Ben G. Streetman .....	1990	James A. Amick .....	1997	William Brown .....	2002
J. Bruce Wagner, Jr. ....	1990	Denis Noel Buckley .....	1997	Cor Claeys .....	2002
Theodore R. Beck .....	1991	Eliezer Gileadi .....	1997	Sorin Cristoloveanu .....	2002
Elton J. Cairns .....	1991	Michel J. Froment .....	1997	Martin Kendig .....	2002
Bruce E. Deal .....	1991	Koji Hashimoto .....	1997	Kim Kinoshita .....	2002
Werner Kern .....	1991	Chung-Chiun Liu .....	1997	Paul Kohl .....	2002
William A. Pliskin .....	1991	Edward McCafferty .....	1997	Zempachi Ogumi .....	2002
Charles W. Tobias .....	1991	Theodore D. Moustakas .....	1997	Tetsuya Osaka .....	2002
Rolf Weil .....	1991	Shyam P. Muraka .....	1997	Krishnan Rajeshwar .....	2002
Richard C. Alkire .....	1992	Stella W. Pang .....	1997	Israel Rubinstein .....	2002
Vittorio de Nora .....	1992	Joachim Walter Schultze .....	1997	Toshio Shibata .....	2002
Jerome Kruger .....	1992	James D. Sinclair .....	1997	Sigeru Torii .....	2002
Barry Miller .....	1992	Norman L. Weinberg .....	1997	David J. Duquette .....	2003
Dennis R. Turner .....	1992	Lawrence Young .....	1997	Peter S. Fedkiw .....	2003
Jerry M. Woodall .....	1992	Huk Y. Cheh .....	1998	Charles L. Hussey .....	2003
Richard P. Buck .....	1993	Donald E. Danly .....	1998	Richard L. McCreery .....	2003
Larry R. Faulkner .....	1993	Dennis H. Evans .....	1998	Frank R. McLarnon .....	2003
Dennis W. Hess .....	1993	Fumio Hine .....	1998	Robin A. Susko .....	2003
Vik J. Kapoor .....	1993	Dennis C. Johnson .....	1998	Darrel F. Untereker .....	2003
Rolf H. Muller .....	1993	Zoltan Nagy .....	1998	Osamu Yamamoto .....	2003
Carlton M. Osburn .....	1993	Katsumi Niki .....	1998	G. Tim Burstein .....	2004
Robert A. Rapp .....	1993	Jun-ichi Nishizawa .....	1998	Clive Clayton .....	2004
George L. Schnable .....	1993	Fan Ren .....	1998	Guy Davis .....	2004
Y. H. Wong .....	1993	Antonio J. Ricco .....	1998	M. Jamal Deen .....	2004
Petr Zuman .....	1993	David A. Shores .....	1998	Stephen Fonash .....	2004
George K. Celler .....	1994	William H. Smyrl .....	1998	Meyya Meyyappan .....	2004
Sung-Nee George Chu .....	1994	George Thompson .....	1998	James F. Rusling .....	2004
John P. Dismukes .....	1994	Eric Brooman .....	1999	Masahiro Seo .....	2004
Richard B. Fair .....	1994	Stanley Bruckenstein .....	1999	Michael Shur .....	2004
Adam Heller .....	1994	Kathryn Bullock .....	1999	Jacques Simonet .....	2004
Richard A. Oriani .....	1994	Shimshon Gottesfeld .....	1999	Martin Stratmann .....	2004
Boone B. Owens .....	1994	Yue Kuo .....	1999	Jan Talbot .....	2004
Wayne L. Worrell .....	1994	Dieter Landolt .....	1999	M. Stanley Whittingham .....	2004
Fred Anson .....	1995	Jerzy Ruzyllo .....	1999	Radoslav Adzic .....	2005
Laurence D. Burke .....	1995	Norio Sato .....	1999	Jim L. Davidson .....	2005
Brian E. Conway .....	1995	Ralph White .....	1999	Takeshi Hattori .....	2005
Robert P. Frankenthal .....	1995	William Yen .....	1999	Jean-Pierre Leburton .....	2005
Karl M. Kadish .....	1995	Cammy Abernathy .....	2000	Philippe Marcus .....	2005
Digby D. Macdonald .....	1995	Kuzhikalail M. Abraham .....	2000	Charles Martin .....	2005
Gleb Mamantov .....	1995	John C. Angus .....	2000	Paul Natishan .....	2005
Florian Mansfeld .....	1995	W. Ronald Fawcett .....	2000	Derek Pletcher .....	2005
Royce W. Murray .....	1995	David S. Ginley .....	2000	Bruno Scrosati .....	2005
John Newman .....	1995	Yasuhiko Ito .....	2000	John R. Scully .....	2005
Yutaka Okinaka .....	1995	Howard Huff .....	2000	Rajiv Singh .....	2005
Howard W. Pickering .....	1995	Robert F. Savinell .....	2000	Hans-Henning Strehblow .....	2005
George Rozgonyi .....	1995	Roger Staehle .....	2000	Mark Williams .....	2005