



# American Chemical Society

WOMEN CHEMISTS  
COMMITTEE

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November 1, 2003

Dear Local Section Chair/Councilor:

## Have you noticed?

Each year very few women receive national awards administered by the American Chemical Society (ACS). Of the 55 award categories, there were (6) women who received ACS awards in 2001, (7) in 2002, and (8) in 2003. There are many more deserving women who qualify for nomination and should be recognized by their peers.

To mirror the ACS membership demographics, the Women Chemists Committee (WCC) has set a long-term goal of obtaining at least 22% female award recipients in one award year. WCC is focused on being leaders in the recruitment, development and recognition of women in the chemical sciences, and is in search of women to nominate for ACS awards. We need your assistance to help meet our goals for the recognition of women who have obtained outstanding accomplishments in their field.

As a leader in your local section, you are likely aware of a women whose work has proven to be commendable. Please take the time to look over the enclosed list of awards. If any woman in your local section is eligible for one of these awards, we ask that you nominate her for 2005. Nominations for the 2005 awards are due **February 1, 2004**. Early nominations are recommended.

## Who may nominate?

Any individual, except a member of the Award Selection Committee.

## What's required?

- 1) A completed nominator form (<http://chemistry.org/awards>) with a recommendation of not more than 1,000 words evaluating the nominee's accomplishments and a specific identification of the work to be recognized.
- 2) A biographical sketch.
- 3) A list of publications and patents authored by the nominee.

Nomination documents are retained on file for three award-years, and are automatically reconsidered by the award selection committees for two award-years after initial submission.

**It's that simple!** Help us by soliciting nominations from your section members. Recently we doubled the number of women nominated for awards. This year we would like to do it again. Our main goal for the year 2005 is to continue our efforts to have at least one woman nominated for each award.

For more information on the ACS Awards program, please refer to the ACS website: <http://chemistry.org/awards>.

If you require other additional information, please contact:

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Thank you for taking the time to make a difference.

Sincerely,

Shannon Davis, Chair  
Advocacy Subcommittee

## Awards Administered by the ACS

- \_\_\_\_\_ ACS Award for Computers in Chemical & Pharmaceutical Research sponsored by Accelrys, Inc.
- \_\_\_\_\_ ACS Award for Creative Advances in Environmental Science and Technology sponsored by Air Products & Chemicals Inc. in memory of Joseph J. Breen
- \_\_\_\_\_ ACS Award for Creative Invention sponsored by The Corporation Associates
- \_\_\_\_\_ ACS Award for Creative Research and Applications of Iodine Chemistry sponsored by SQM S.A.
- \_\_\_\_\_ ACS Award for Creative Work in Fluorine Chemistry sponsored by Honeywell and SynQuest Laboratories Inc.
- \_\_\_\_\_ ACS Award for Creative Work in Synthetic Organic Chemistry sponsored by Aldrich Chemical Co., Inc.
- \_\_\_\_\_ ACS Award for Distinguished Service in the Advancement of Inorganic Chemistry sponsored by Strem Chemicals, Inc.
- \_\_\_\_\_ ACS Award for Encouraging Disadvantaged Students into Careers in the Chemical Sciences sponsored by The Camille and Henry Dreyfus Foundation, Inc.
- \_\_\_\_\_ ACS Award for Encouraging Women into Careers in the Chemical Sciences sponsored by The Camille and Henry Dreyfus Foundation, Inc.
- \_\_\_\_\_ ACS Award for Research at an Undergraduate Institution sponsored by Research Corporations
- \_\_\_\_\_ ACS Award for Team Innovation sponsored by The Corporation Associates
- \_\_\_\_\_ Award for Volunteer Service to the ACS sponsored by the ACS General Endowment Fund
- \_\_\_\_\_ ACS Award in Analytical Chemistry sponsored by Battelle Memorial Institute
- \_\_\_\_\_ ACS Award in Applied Polymer Science sponsored by Eastman Chemical Company
- \_\_\_\_\_ ACS Award in Chromatography sponsored by SUPELCO, Inc.
- \_\_\_\_\_ ACS Award in Colloid and Surface Chemistry sponsored by Procter & Gamble Co.
- \_\_\_\_\_ ACS Award in Industrial Chemistry sponsored by the ACS Division of Business Development & Management
- \_\_\_\_\_ ACS Award in Inorganic Chemistry sponsored by Aldrich Chemical Co., Inc.
- \_\_\_\_\_ ACS Award in Organometallic Chemistry sponsored by The Dow Chemical Co. Foundation
- \_\_\_\_\_ ACS Award in Polymer Chemistry sponsored by ExxonMobil Chemical Company
- \_\_\_\_\_ ACS Award in Pure Chemistry sponsored by Alpha Chi Sigma Fraternity and the Alpha Chi Sigma Educational Foundation
- \_\_\_\_\_ ACS Award in Chemistry of Materials sponsored by E. I. du Pont de Nemours & Co.
- \_\_\_\_\_ ACS Award in Theoretical Chemistry sponsored by IBM Corporation
- \_\_\_\_\_ Roger Adams Award in Organic Chemistry sponsored by Organic Reactions Inc. and Organic Syntheses, Inc.
- \_\_\_\_\_ Arthur W. Adamson Award for Distinguished Service in the Advancement of Surface Chemistry sponsored by Occidental Petroleum Corporation
- \_\_\_\_\_ Alfred Bader Award in Bioinorganic and Bioorganic Chemistry sponsored by Alfred Bader
- \_\_\_\_\_ Earl B. Barnes Award for Leadership in Chemical Research Management sponsored by The Dow Chemical Co
- \_\_\_\_\_ Board of Directors Distinguished Service Award for Senior ACS Administrators
- \_\_\_\_\_ Ronald Breslow Award for Achievement in Biomimetic Chemistry sponsored by the Breslow Endowment
- \_\_\_\_\_ Herbert C. Brown Award for Creative Research in Synthetic Methods sponsored by Purdue Borane Research Fund and the Herbert C. Brown Award Endowment

- \_\_\_\_\_ Alfred Burger Award in Medicinal Chemistry sponsored by sponsored by GlaxoSmithKline (NOT AWARDED IN 2005)
- \_\_\_\_\_ James Bryant Conant Award in High School Chemistry Teaching
- \_\_\_\_\_ Arthur C. Cope Award sponsored by the Arthur C. Cope Fund
- \_\_\_\_\_ Arthur C. Cope Scholar Award sponsored by the Arthur C. Cope Fund
- \_\_\_\_\_ Arthur C. Cope Senior Scholar Awards sponsored by the Arthur C. Cope Fund
- \_\_\_\_\_ Arthur C. Cope Young Scholar Awards sponsored by the Arthur C. Cope Fund
- \_\_\_\_\_ Elias J. Corey Award for Outstanding Original Contribution in Organic Synthesis by a Young Investigator sponsored by Pfizer Endowment Fund
- \_\_\_\_\_ F. Albert Cotton Award in Synthetic Inorganic Chemistry sponsored by the F. Albert Cotton Endowment Fund
- \_\_\_\_\_ Peter Debye Award in Physical Chemistry sponsored by E. I. du Pont de Nemours & Co.
- \_\_\_\_\_ Frank H. Field and Joe L. Franklin Award for Outstanding Achievements in Mass Spectrometry sponsored by Bruker-Daltonics, Inc.
- \_\_\_\_\_ Francis P. Garvin-John M. Olin Medal sponsored by the Francis P. Garvan-John M. Olin Medal Endowment
- \_\_\_\_\_ James T. Grady-James H. Stack Award for Interpreting Chemistry for the Public
- \_\_\_\_\_ Ernest Guenther Award in the Chemistry of Natural Products sponsored by Givaudan
- \_\_\_\_\_ E. B. Hershberg Award for Important Discoveries in Medicinally Active Substances sponsored by Schering-Plough Research Institute
- \_\_\_\_\_ Joel Henry Hildebrand Award in the Theoretical and Experimental Chemistry of Liquids sponsored by ExxonMobil Research & Engineering Co. and ExxonMobil Chemical Co.
- \_\_\_\_\_ Ralph F. Hirschmann Award in Peptide Chemistry sponsored by Merck Research Laboratories
- \_\_\_\_\_ Claude S. Hudson Award in Carbohydrate Chemistry sponsored by National Starch & Chemical Company
- \_\_\_\_\_ Ipatieff Prize sponsored by the Ipatieff Trust Fund (NOT AWARDED IN 2005)
- \_\_\_\_\_ Frederic Stanley Kipping Award in Silicon Chemistry sponsored by Dow Corning Corporation (NOT AWARDED IN 2005)
- \_\_\_\_\_ Irving Langmuir Award in Chemical Physics sponsored by The General Electric Fund and the General Electric Corporate Research and Development Center (NOT AWARDED IN 2005)
- \_\_\_\_\_ E.V. Murphree Award in Industrial and Engineering Chemistry sponsored by ExxonMobil Research and Engineering Co. & ExxonMobil Chemical Co.
- \_\_\_\_\_ Nakanishi Prize sponsored by the Nakanishi Prize Endowment
- \_\_\_\_\_ Nobel Laureate Signature Award in for Graduate Education in Chemistry sponsored by Mallinckrodt Baker Inc.
- \_\_\_\_\_ James Flack Norris Award in Physical Organic Chemistry sponsored by the Northeastern Section, ACS
- \_\_\_\_\_ George A. Olah Award in Hydrocarbon and Petroleum Chemistry sponsored by the George A. Olah Endowment
- \_\_\_\_\_ Charles Lathrop Parsons Award
- \_\_\_\_\_ George C. Pimentel Award in Chemical Education sponsored by The Dow Chemical Company
- \_\_\_\_\_ Priestley Medal
- \_\_\_\_\_ Gabor A. Somorjai Award for Creative Research in Catalysis sponsored by the Gabor A. Somorjai Endowment Fund
- \_\_\_\_\_ E. Bright Wilson Award in Spectroscopy sponsored by Rohm and Haas Company