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Midland Section Technologist to Receive the National Chemical Technician Award at the ACS meeting in Denver
Janet Smith, Director, Midland Section ACS

Jeffrey Seifferly will be presented with the National Chemical Technician Award on Sunday, March 22, 2015, at the ACS Diversity Reception (5:00-7:00 PM) at the Hyatt Regency in Denver. This prestigious award was established in 1989 to recognize the outstanding career achievements of exceptional technicians and encompasses technical achievement as well as community service and outreach. Jeff is the 27th recipient, and the 6th recipient from the Midland Local Section.

Website under Construction
Gina Malczewski, Chair, Midland Section ACS

Portions of the ACS Website have been out-of-date for some time, and we are taking the opportunity to make it current, more informative, and more user friendly. You will notice changes in stages between now and April. Board and Committee contact information (under "About Us") will be updated this month. If you have suggestions or comments, you can email our new webmaster at satyajitsarkar98@gmail.com.
Meet the Board

Gina Malczewski, Chair, Midland Section ACS

Below please find the 2015 ACS Board. Be sure to bring any issues or ideas to their attention and thank them for their service if you get the chance!
Looking for Funding for a Degree in Chemistry?

_Gina Malczewski, Chair, Midland Section ACS_

Applications are now open for the Midland Section ACS Scholarship, for those students in any of the Section’s five counties (Midland, Bay, Saginaw, Isabella, and Gratiot) who are seeking an academic degree in a chemical science. The criteria for our scholarships are listed on the Midland Area Community Foundation website (www.midlandfoundation.org).

There are several additional funding options also available. Be sure to consider all the possibilities! Once on the foundation website, if you search on “chemistry” you will find additional scholarships, including scholarships listed in the following names:

- John W. Ryan
- Donald R. Weyenberg
- Irene T. Takahashi
- Turner Alfrey, Jr.
- Doctors Dale and Lisa Davis
- Ralph and Faye Prescott
- William H. Schuette
- Bernie Meister
- Bob G. Caldwell
- Jim Malek
- Louis "Bud" C. Rubens

Be sure to note the requirements and award limits on the main page, and good luck!

National ACS Recognition for SVSU and CMU Student Chapters

_Dale LeCaptain, Councilor, Midland Section ACS, and Faculty Advisor, CMU Student Chapter_

SVSU and CMU student members are headed to Denver, with research results to present, talks to see and hear, expos to explore, and awards to collect. That’s right, both student chapters have earned National ACS recognition once again for their programs and activities in the 2013-14 school year.

- SVSU – Outstanding Student Chapter Award
- CMU – Commendable Student Chapter Award

Congratulations to all of their members for doing so much for their communities and universities. From science demos at elementary schools, tutoring services, trips to chemical facilities, or just hanging out to strengthen their networks. Both groups are sending representatives to Denver for the ACS National meeting and to that end, are asking for Midland Section membership support. For more information, contact Dale LeCaptain at lecap1dj@cmich.edu.
Chemistry on the Silver Screen – February 24
Wendy Flory, Treasurer, Midland Section ACS

Save the date: Tuesday, February 24, 2015, for the next ACS-Program-in-a-Box event on the topic of chemistry in the movies.

Science is finding a bigger place on the silver screen and in our living rooms. But what’s behind this new attraction and how is Hollywood influencing the public’s view? Tune in for a discussion on how Hollywood is working to incorporate science, and meet the people that are making it happen.

This event will be held at two locations – CMU and SVSU. There will be signs posted at the CMU chemistry building on the day of the event. For more information, contact Wendy Flory at wcflory@dow.com.
Website News and Needs

Gina Malczewski, Chair, Midland Section ACS

The updated information on our new Midland Section Board and committee chairs has now gone LIVE on the website. Changes have been made to the "Home" and "About Us" tabs. We need committees to submit short descriptions of their mission, their goals, their activities, and other related information by February 28 to our webmaster (satyajitsarkar98@gmail.com); please work to make these descriptions date insensitive. We soon will have an "Activities and Events" Tab to highlight events. On the topic of events, we will be making a renewed effort to keep the Google calendar updated, so please send basic information about the activities you have planned during the next three months to Gina Malczewski (reginamalczewski@gmail.com) for posting.

2015 Joint Great Lakes Central Regional Meeting

Vickie Langer, Editor, The Midland Chemist

The ACS invites you to the 2015 Joint Great Lakes Central Regional Meeting (JGLCRM), to be held May 27–30 at the DeVos Place in Grand Rapids, Michigan. Advance registration and abstract submission are now open. Visit the JGLCRM website for up-to-date program information.
Upcoming Events Sponsored by the Mid-Michigan Section of AIChE

*Bruce Holden, Secretary, Mid-Michigan AIChE*

All Midland Section ACS members are cordially invited to attend any of several invited-speaker events hosted by the Mid-Michigan Section of the AIChE. These meetings are held at the Grand Traverse Pie Company, 2600 North Saginaw Road, in Midland. Admission is free and may be accompanied by a limited supply of free sandwiches or pizza with other food available for purchase on site. Meeting times and locations are subject to change, so be sure to check out the MMAIChE website at [http://www.mmaiche.org](http://www.mmaiche.org) for any updates to the schedule.

Some of the following events may be of interest to Midland Section ACS members. More information on each of these events, including presentation abstracts and short bio sketches of the presenters, is available on the MMAIChE website. Just click on “Program Flyer” near the top of the MMAIChE Events page at [http://www.mmaiche.org/events.html](http://www.mmaiche.org/events.html). You may also contact Bruce Holden at bsholden@dow.com or 989-636-5225 for more information.

- **Margie Pierce**, Owner, Sourcing Engineers, Inc.
  *Entrepreneurship in Engineering*
  Wednesday, February 18, 2015, 6:00 PM dinner (optional), 7:00 PM presentation

- **Aaron Johnson**, Global Application Development Leader, Dow Water & Process Solutions
  *Potential and Controversies of Fracking*
  Wednesday, March 11, 2015, 6:00 PM dinner (optional), 7:00 PM presentation

- **Joe VanderKelen**, President, SMI Snow Makers
  *SMI Snow Makers and the Sochi 2014 Olympics*
  Tuesday, April 7, 2015, 6:00 PM dinner (optional), 7:00 PM presentation

### Nominations Open for 2015 ACS Fellows

*From the ACS Weekly Newsletter, February 10, 2015*

Nominations are now open for the 2015 class of ACS Fellows; the deadline for nominations is April 1, 2015. The ACS Fellows Program recognizes ACS members for excellence and leadership in both of two areas: (1) science, the profession, education, and/or management, and (2) volunteer service in the ACS community. *(Pictured: 2014 ACS Fellow Dr. Victor R. McCrary, Morgan State University, is congratulated by ACS Past President Marinda Wu.)*

Please consider chemical professionals for nomination who have outstanding contributions and achievements resulting in both lasting beneficial impact on the science/profession and significant enhancements to ACS programs, products, or services. Nominations are submitted online and are solicited from ACS National Committees, Local Sections, and Divisions, as well as from individual members.

We look forward to receiving your nominations, and to the opportunity to recognize chemical professionals who are making an impact. Visit [www.acs.org/fellows](http://www.acs.org/fellows) for additional information, or e-mail questions to fellows@acs.org.
Announcing the 2015 Spring Awards Banquet and Call for Nominations

Diana Deese, Awards Committee Chair, Midland Section ACS

It is that time of year again when we have the opportunity to recognize outstanding educators, volunteers and colleagues. I am asking that you take the time to nominate that outstanding person to be recognized at the American Chemical Society–Midland Section Spring Awards Banquet at the Great Hall and Convention Center in Midland on Wednesday, May 6, 2015. The awards banquet is a great way to connect with others in the industry, those who have gone before us, those who teach the next generation, and those who will be following in our footsteps.

The process of nominating can be fun and easy. Consider getting your colleagues together for lunch and putting together a packet. If you are in a managerial role and are worried about favoritism, consider nominating 2–3 qualified persons (you will remain anonymous). If you feel you deserve an award but everyone is just too busy to notice, consider leaving suggestions or have an outright discussion with your manager. If you are a parent: Does your child have a great science teacher? If so, consider nominating him/her.

From personal experience, if you know the deserving person, it only takes one hour to put together an award-winning letter, and an additional 15 minutes soliciting supporting letters. Think of what it will mean to that person and how good you will feel about your good deed. I have listed previous award recipients and would like to remedy that nasty “No Recipient” comment, as there is surely someone deserving in every category!

When you realize how exciting it is to nominate someone at the local level and you want to do more, I invite you to peruse the veritable cornucopia of awards the American Chemical Society offers at the national level. I have listed them below (see page 13), each linked to the corresponding Web address where you can find out more information. Now is the time to begin nominations for National ACS awards for 2015–2016 as most annual award nominations have a deadline of November 1.

Nomination packets for all awards (except outstanding high school and collegiate awards) must, at a minimum, consist of a current resume or equivalent, and at least one supporting letter in addition to your letter of nomination, all stating why the nominee is deserving of the award with specific examples of professional involvement/growth, contributions to industry, and outside affiliations.

It is highly recommended that the nomination include a publications and patent list, where applicable, and additional letters of support which can come from students, parents, community members, and/or administrators. An example nomination letter can be requested from the awards chair via e-mail. Nominations not meeting the minimum requirements, and submissions received after the April 7, 2015 deadline, will not be considered.

For those of you sequestered in labs who feel you might not be able to attend unless you nominate someone, I say save the date and come on out for a night of food, fun, and fraternization! Watch for more detailed information right here in The Midland Chemist!

As always, contact me if you have any questions: Diana Deese, Midland Section ACS Awards Committee Chair (dkdeese@dow.com).
Call for Nominations: 2015 Teaching, Volunteer, Education, Chemical Sciences Awards

Diana Deese, Awards Committee Chair, Midland Section ACS

Each year, the Midland Section of the American Chemical Society presents awards to recognize outstanding achievement in the chemical sciences. Nominations for the 2015 awards are invited for the following areas:

- Outstanding Elementary Level Science Teaching
- Outstanding Middle Level Science Teaching
- Outstanding High School Chemistry Teaching
- Outstanding College Chemistry Teaching
- Science Education Volunteer of the Year
- Outstanding Achievement and Promotion of the Chemical Sciences
- Outstanding Service to the American Chemical Society
- Outstanding Chemical Technician
- Outstanding High School/College Chemistry Students

Outstanding Science/Chemistry Teaching Awards
Candidates for the teaching awards must be educators at schools in the five-county geographical area of the Midland Section: Bay, Gratiot, Isabella, Midland and Saginaw Counties. One candidate will be recognized for their teaching contributions in each of the following categories: Elementary, Middle Level, High School, and College.

Science Education Volunteer of the Year
The Science Education Volunteer of the Year award is presented to an individual who makes a substantial contribution to science learning in the Midland Section through voluntary efforts.

Outstanding Achievement and Promotion of the Chemical Sciences
Each year the Midland Section honors an individual residing within the Section’s geographical area who has demonstrated outstanding achievement and promotion of the chemical sciences. This award recognizes dedication and service to the chemical profession, but the recipient need not be an ACS member.

Outstanding Service to the American Chemical Society
The Section sponsors an annual award to recognize outstanding service to the Midland Section of the ACS. This award recognizes achievement in the promotion of the goals and objectives of the Society. Nominees shall be members of the Midland Section. Nominations should include a history of service to the Midland Section, and supporting letters from fellow ACS members.

Outstanding Chemical Technician
The Section presents an annual Outstanding Chemical Technician award to an individual who has demonstrated an extremely high degree of professionalism as a chemical technician. Nominees must have worked for five years as a chemical technician, or in a related field, and whose primary job includes conducting experimentation or correlating information to help solve chemical problems or discover new chemical knowledge. The nominee must have successfully completed a two-year post-high school level chemistry curriculum leading to an associate degree, the equivalent course in a baccalaureate program, or equivalent experience. ACS membership is not required for chemical technicians to be eligible for this award. Nominations should include outside affiliations. Request the National ACS nomination form from the awards chair to nominate in this category.
Recipients of all awards will be selected by the Awards Committee with the exception of the Outstanding Achievement and Promotion of the Chemical Sciences award, which is submitted for approval by the Midland Section ACS Executive Committee. Nominators should write a letter indicating the award and describing the attributes of the candidate.

Nomination packets for all awards (except outstanding high school and collegiate awards) must, at a minimum, consist of a current resume or equivalent, and at least one additional supporting letter included with your nomination all stating why the nominee is deserving of the award. Specific examples should be given in areas such as professional involvement/growth, contributions to industry, and outside affiliations. It is highly recommended that the nomination include a publications and patent list where applicable. Additional letters of support can come from students, parents, community members, and/or administrators.

The deadline for nominations is Tuesday, April 7, 2015. Nominations not meeting the minimum requirements, and submissions received after the April 7 deadline, will not be considered. Mail or fax submissions are acceptable; electronic (e-mail) submissions are preferred. All submissions must be accompanied by the name, position, address and phone number of the nominator.

**Outstanding Chemistry Students**
The Awards Committee also recognizes outstanding chemistry students at the high school and collegiate levels. Those students should be selected by their respective departments, and their names forwarded to the Awards Committee using the form attached to this call for nominations (see page 10). One selection per school; no supporting letters needed.

Award recipients, as well as Chemistry Olympiad winners and Fifty/Sixty/Seventy Year ACS Members, will be honored at the 2015 ACS Spring Recognition Dinner at the Great Hall and Convention Center, in Midland, on Wednesday, May 6, 2015.

The Awards Committee greatly appreciates the efforts involved in nominating someone, and wishes to thank you for helping to recognize deserving students, colleagues, and educators in our local section. Please pass this information along to anyone involved in our local science programs!

For example nominations or more detail on any award, please contact Diana Deese.

*Electronic submissions are acceptable and preferred,* or via U.S. mail to:

Diana K. Deese, Chair  
ACS Midland Section Awards Committee  
Phone: (989) 636-9915  
E-mail: awards@midlandacs.org or dkdeese@dow.com
Nomination Form for 2015 Outstanding High School / Collegiate Chemistry Student
ACS Midland Section

Dept. Chair or other Nominator: ________________________________________________

Telephone number: ________________________________

E-mail address (required): ________________________________

School: ________________________________________________

****************************************************************

Student’s name: (Mr./Ms.)_______________________________________________

(Indicate) (Please print legibly)

Home address: _________________________________________________________

Telephone number: ________________________________

E-mail address (required): ________________________________

Student’s career/postgraduate plans (if known):

_____________________________________________________________________

_____________________________________________________________________

_____________________________________________________________________

Please return this form to the following address no later than **April 7, 2015**:
Diana K. Deese
ACS Awards Committee Chair, Midland Section
Phone: (989) 636-9915
E-mail: dkdeese@dow.com
# Previous Recipients of Midland Section ACS Awards

*Diana Deese, Awards Committee Chair, Midland Section ACS*

<table>
<thead>
<tr>
<th><strong>Elementary Level Science Education</strong></th>
<th><strong>Middle Level Science Education</strong></th>
<th><strong>High School Chemistry Teaching</strong></th>
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<tbody>
<tr>
<td>1993 Lela Wade</td>
<td>1993 Laurie Hepinstall</td>
<td>1990 Gary Ronk</td>
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<td>1996 Mark Hackbarth</td>
<td>1996 Barbara J. Bibbee</td>
<td>1993 Mary Irons</td>
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<tr>
<td>1998 Barbara McGivern</td>
<td>1998 No Recipient</td>
<td>1995 No Recipient</td>
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<tr>
<td>1999 John Clark</td>
<td>1999 No Recipient</td>
<td>1996 Sandra Schafer</td>
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<tr>
<td>2000 Sue Burtch, Robin Harshman-Rogers, Vicki Richard, Clare Jorgensen</td>
<td>2000 No Recipient</td>
<td>1997 Mary Fredell</td>
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<td>2003 Leon Katzinger</td>
<td>2003 No Recipient</td>
<td>2000 Steven Kelly</td>
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<tr>
<td>2004 Joan Roels</td>
<td>2004 Christine Brillhart</td>
<td>2001 William Stokes</td>
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<tr>
<td>2006 Robin Allen</td>
<td>2006 Matthew Miller</td>
<td>2003 No Recipient</td>
</tr>
<tr>
<td>2008 Rachel Pappas</td>
<td>2008 Mark Koschmann</td>
<td>2005 Pamela Thompson</td>
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<tr>
<td>2009 No Recipient</td>
<td>2009 Carla Piazza</td>
<td>2006 Daniel Sealy</td>
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<tr>
<td>2010 No Recipient</td>
<td>2010 Melinda Coyle</td>
<td>2007 No Recipient</td>
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<td>2011 Beth Quimby</td>
<td>2011 Jennifer Lenon</td>
<td>2008 No Recipient</td>
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<td>2012 No Recipient</td>
<td>2012 Jayme Swanson</td>
<td>2009 Nancy Vossen</td>
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<td>2013 No Recipient</td>
<td>2013 John Barnes</td>
<td>2010 Sandra Schafer</td>
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<td>2014 No Recipient</td>
<td>2014 No Recipient</td>
<td>2011 David Allan</td>
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<td>2012 David Bruessow</td>
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<td>2013 Tom Short / Sarah Beery</td>
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<td>2014 No Recipient</td>
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<tr>
<th><strong>College Chemistry Teaching</strong></th>
<th><strong>Science Education Volunteer</strong></th>
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<tr>
<td>1989 Joan Sabourin</td>
<td>1992 Gregg Young</td>
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<td>1990 Bob Howell</td>
<td>1993 Peter Bonk</td>
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<td>1991 Robert Kohrman</td>
<td>1994 Peter Moehs</td>
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<td>1992 Scott Hill</td>
<td>1995 Gretchen Kohl</td>
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<td>1994 Laura Vosejanka</td>
<td>1999 William Albe</td>
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<td>1995 George Eastland</td>
<td>2000 Karol Childs</td>
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<td>1996 Martin Spartz</td>
<td>2001 Donald Petersen</td>
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<td>1997 Philip Squatrito</td>
<td>2002 Joan McMahon</td>
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<td>1998 Thomas Delia</td>
<td>2003 John Blizzard</td>
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<td>1999 Steven Keinath</td>
<td>2004 Jan Zanyk</td>
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<td>2000 James Hutchison</td>
<td>2005 Cynthia N. Peck</td>
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<td>2006 Anton Jenson</td>
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<td>2007 Donald J. Shelton</td>
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<td>2008 Jennifer Lenon</td>
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<td>2009 Joan Childs</td>
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<td>2010 Jayme Swanson</td>
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<td>2013 Jayme Swanson</td>
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<td>2014 No Recipient</td>
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<td>1997</td>
<td>Marvin Tegen</td>
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<td>1998</td>
<td>Carlton Beyer</td>
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<td><strong>Outstanding Achievement in</strong></td>
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<td><strong>the Promotion of Diversity in Chemistry, Related Sciences, and Engineering</strong></td>
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<td><strong>Outstanding Chemical Technician</strong></td>
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<td>1997</td>
<td>Connie J. Murphy</td>
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<td>David Stickles</td>
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<td>Ronald L. Good</td>
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<td>2000</td>
<td>Kurt A. Bell</td>
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<td>Gordon R. Roof</td>
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<td><strong>Outstanding Achievement and Promotion of the Chemical Sciences</strong></td>
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<td>1977</td>
<td>Dr. Etcyl H. Blair</td>
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<td>Dr. David C. Young</td>
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<td>1979</td>
<td>Dr. Vernon A. Stenger</td>
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<td>Dr. Daniel R. Stull</td>
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<td>Dr. Bob A. Howell</td>
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<td>1982</td>
<td>Dr. Wendell L. Dilling</td>
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<td>Dr. Donald R. Weyenberg</td>
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<td>Dr. Raymond P. Boyer</td>
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<td>1986</td>
<td>Stanley P. Klesney</td>
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<td>Dr. Warren B. Crummett</td>
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<td>1988</td>
<td>Dr. A. Lee Smith</td>
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<td>Dr. Do Ik Lee</td>
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<td><strong>Outstanding Service to the American Chemical Society</strong></td>
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<td>Dr. Thomas H. Lane</td>
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<td>Vicky S. Cobb</td>
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<td>Dr. Theodore E. Tabor</td>
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ACS National Awards for 2015–2016 Nomination

Diana Deese, Awards Committee Chair, Midland Section ACS

Editor’s note: Several Midland Section ACS members have received various National ACS awards over the years. Please see their names, as noted, below.

ACS Award for Achievement in Research for the Teaching and Learning of Chemistry
ACS Award for Affordable Green Chemistry
  2012 William J. Kruper
ACS Award for Computers in Chemical and Pharmaceutical Research
ACS Award for Creative Advances in Environmental Science and Technology
  1986 Eugene E. Kenaga
ACS Award for Creative Invention
  1984 Edwin P. Plueddemann
ACS Award for Creative Research and Applications of Iodine Chemistry
ACS Award for Creative Work in Fluorine Chemistry
ACS Award for Creative Work in Synthetic Organic Chemistry
ACS Award for Distinguished Service in the Advancement of Inorganic Chemistry
ACS Award for Encouraging Disadvantaged Students into Careers in the Chemical Sciences
ACS Award for Encouraging Women into Careers in the Chemical Sciences
ACS Award for Research at an Undergraduate Institution
ACS Award for Team Innovation
ACS Award in Analytical Chemistry
ACS Award in Applied Polymer Science
  1970 Raymond F. Boyer
ACS Award in Chromatography
  1991 Hamish Small
ACS Award in Colloid and Surface Chemistry
ACS Award in Industrial Chemistry
ACS Award in Inorganic Chemistry
ACS Award in Organometallic Chemistry
ACS Award in Polymer Chemistry
  1973 Turner Alfrey, Jr.
ACS Award in Pure Chemistry
ACS Award in Separations Science and Technology
ACS Award in the Chemistry of Materials
ACS Award in Theoretical Chemistry
Award for Volunteer Service to the American Chemical Society
Roger Adams Award in Organic Chemistry
Alfred Bader Award in Bioinorganic or Bioorganic Chemistry
Earle B. Barnes Award for Leadership in Chemical Research Management
  1987 Malcolm E. Pruitt
  2009 Gregg A. Zank
  2014 William F. Banholzer
Ronald Breslow Award for Achievement in Biomimetic Chemistry
Herbert C. Brown Award for Creative Research in Synthetic Methods
James Bryant Conant Award in High School Chemistry Teaching
Arthur C. Cope Award
Arthur C. Cope Scholar Awards
Elias J. Corey Award for Outstanding Original Contribution in Organic Synthesis by a Young Investigator
F. Albert Cotton Award in Synthetic Inorganic Chemistry
Peter Debye Award in Physical Chemistry
Frank H. Field and Joe L. Franklin Award for Outstanding Achievement in Mass Spectrometry
Francis P. Garvan - John M. Olin Medal
James T. Grady - James H. Stack Award for Interpreting Chemistry for the Public
Harry Gray Award for Creative Work in Inorganic Chemistry by a Young Investigator
Ernest Guenther Award in the Chemistry of Natural Products
Kathryn C. Hach Award for Entrepreneurial Success
E. B. Hershberg Award for Important Discoveries in Medicinally Active Substances
Joel Henry Hildebrand Award in the Theoretical and Experimental Chemistry of Liquids
Frederic Stanley Kipping Award in Silicon Chemistry

1990    John L. Speier, Jr.

E. V. Murphree Award in Industrial and Engineering Chemistry
Nakanishi Prize
Nobel Laureate Signature Award for Graduate Education in Chemistry
James Flack Norris Award in Physical Organic Chemistry
George A. Olah Award in Hydrocarbon or Petroleum Chemistry
Charles Lathrop Parsons Award
George C. Pimentel Award in Chemical Education
Priestley Medal
Glenn T. Seaborg Award for Nuclear Chemistry
Gabor A. Somorjai Award for Creative Research in Catalysis
George and Christine Sosnovsky Award for Cancer Research
E. Bright Wilson Award in Spectroscopy
Ahmed Zewail Award in Ultrafast Science and Technology

Heroes of Chemistry

1999    Ethyl Blair
1999    Ray Rigterink
1999    Art Sexton
2000    L.C. Rubens

Criteria and deadlines for the National ACS awards, and other grants and considerations, can be found at http://www.acs.org/content/acs/en/funding-and-awards/awards/national/2015-national-awards-administered-by-acs.html

National ACS Fellows from the Midland Section

2010    Wendell L. Dilling
2010    Michael J. Owen
2011    Bob A. Howell
2011    Thomas H. Lane
2011    Connie J. Murphy
2013    Patrick B. Smith
2014    Janet M. Smith
Upcoming Dates, Events, and Other Updates

- February 18 (6:00 – 8:00 PM) – MMAIChE sponsored lecture, *Entrepreneurship in Engineering*, presented by Margie Pierce, Owner, Sourcing Engineers, Inc. Location and time: Grand Traverse Pie Company, 2600 North Saginaw Road, Midland, 6:00 PM dinner (optional), 7:00 PM presentation. For more information, see [http://www.mmaiche.org/events.html](http://www.mmaiche.org/events.html) and click on “Program Flyer” near the top of the page, or contact Bruce Holden at [bsholden@dow.com](mailto:bsholden@dow.com).
- February 24 (Save the date) – ACS Program-in-a-Box event on the topic of *Chemistry on the Silver Screen*. For more information, contact Wendy Florey at [wcflory@dow.com](mailto:wcflory@dow.com).
- March 2 (7:00 – 8:30 PM) – ACS Board meeting, MCFTA Board Room (in person), or via conference call at phone number: 866-299-7945, participant code: 9837036#.
- March 11 (6:00 – 8:00 PM) – MMAIChE sponsored lecture, *Potential and Controversies of Fracking*, presented by Aaron Johnson, Global Applications Development Leader, Dow Water & Process Solutions. Location and time: Grand Traverse Pie Company, 2600 North Saginaw Road, Midland, 6:00 PM dinner (optional), 7:00 PM presentation. For more information, see [http://www.mmaiche.org/events.html](http://www.mmaiche.org/events.html) and click on “Program Flyer” near the top of the page, or contact Bruce Holden at [bsholden@dow.com](mailto:bsholden@dow.com).
- Change of date: Tuesday, April 7 (7:00 – 8:30 PM) – ACS Board meeting, MCFTA Board Room (in person), or via conference call at phone number: 866-299-7945, participant code: 9837036#.
- April 7 – Deadline for Midland Section ACS Spring Awards nominations to honor outstanding educators, volunteers, and colleagues. For more information, contact Diana Deese, Midland Section ACS Awards Committee Chair, at [dkdeese@dow.com](mailto:dkdeese@dow.com) or 989-636-9915.
- April 7 (6:00 – 8:00 PM) – MMAIChE sponsored lecture, *SMI Snow Makers and the Sochi 2014 Olympics*, presented by Joe VanderKelen, President, SMI Snow Makers. Location and time: Grand Traverse Pie Company, 2600 North Saginaw Road, Midland, 6:00 PM dinner (optional), 7:00 PM presentation. For more information, see [http://www.mmaiche.org/events.html](http://www.mmaiche.org/events.html) and click on “Program Flyer” near the top of the page, or contact Bruce Holden at [bsholden@dow.com](mailto:bsholden@dow.com).
- May 4 (7:00 – 8:30 PM) – ACS Board meeting, MCFTA Board Room (in person), or via conference call at phone number: 866-299-7945, participant code: 9837036#.
- May 6 (Save the date, evening program) – Midland Section ACS Spring Awards Banquet, Great Hall and Convention Center, 5121 Bay City Road, Midland. For more information, contact Diana Deese, Midland Section ACS Awards Committee Chair, at [dkdeese@dow.com](mailto:dkdeese@dow.com) or 989-636-9915.
- May 14 (Save the date) – 12th Annual ChEMS Research Forum, Huntington Club at Spartan Stadium on the campus of Michigan State University, East Lansing. For more information, please see [http://www.chems.msu.edu/forum2015](http://www.chems.msu.edu/forum2015).
- June 1 (7:00 – 8:30 PM) – ACS Board meeting, MCFTA Board Room (in person), or via conference call at phone number: 866-299-7945, participant code: 9837036#.
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