

THE MIDLAND CHEMIST

A publication of the Midland Section of the American Chemical Society

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Chair Column

Erin Vogel, Chair, Midland Section ACS

As promised, this year I am going to use this column to allow others to share their WHY by highlighting the passion and experience of those in our field. This month, I am excited to introduce you to James Alfonzo Walker Jr. James earned his PhD in Organic Chemistry from Iowa State University in 2017 and a BS Chemistry from University of Cincinnati in 2012 and now serves as a R&D Leader at Dow. To help you get to know James and his passion for science I asked him to answer a few questions about himself.



Please describe what do you. (What does your typical day look like? What's the best part of your job?)

I am researcher that focuses on the development of new innovative products for the mobility and transportation (M&T) and consumer electronics markets. A typical day consists of experimental design to obtain further understanding and the development of innovative solutions to technical challenges. This includes extensive collaboration with colleagues with various backgrounds from marketing to a variety of different technical backgrounds. The best part of my job is seeing the solutions that we develop enter the market and being utilized in products that we use every day.

Who / What inspired you to become a scientist? Did anyone have a particular impact on your career choice?

When I was an undergraduate student going through the motions of determining what I wanted to accomplish in life, I met Dr. James Mack. He was the first African American chemist I had met who talked about science and the importance of it in a way that resonated with me. During that time, he allowed me to work in his research group as an undergraduate researcher where we focused on doing solvent-free chemistry utilizing high speed ball milling to eliminate solvent waste that is typically associated with chemical reactions. My experience in this research group, coupled with the pivotal mentorship of Dr. Mack is what drove me to a career in science. The importance of this mentorship cannot be understated; without it I would not be a scientist today.

How can we combat chemophobia in our society?

Do a better job of exposing society to the tenets of science in a digestible way. I think about my time volunteering at after school programs and when we first meet the students, they often think that science is not fun or not cool. However, after a few weeks of experiments and being able to play with the final products and understanding how the science works, the perspectives change. Additionally, showing people how science and chemistry impacts their daily lives is a great strategy.

Have you volunteered or participated in an ACS event? What one and why? Why would you encourage others to participate?

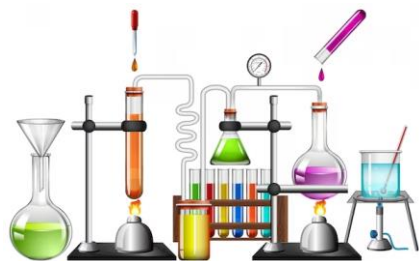
I have participated in a Careers in Industry panel discussion that was open to ACS members nationally. I chose this one in particular due to my time in graduate school and finding it very challenging to understand what the role of a chemist was in industry and how to get into industry. This was an opportunity to share some insight into life as an industrial scientist and to provide information on how to find opportunities in industry. I strongly encourage others to participate and share their experiences. It only takes one person to be positively impacted by your presence to start a chain of events that can greatly impact the life of an individual and increase the number of future scientists.

What gives you fulfillment outside of work? What do you like to do to unwind?

Spending time with family gives me the biggest fulfillment outside of work. To unwind, I typically spend a lot of time doing digital artwork and basketball with friends.

What is your WHY, for why you are in and stay in science?

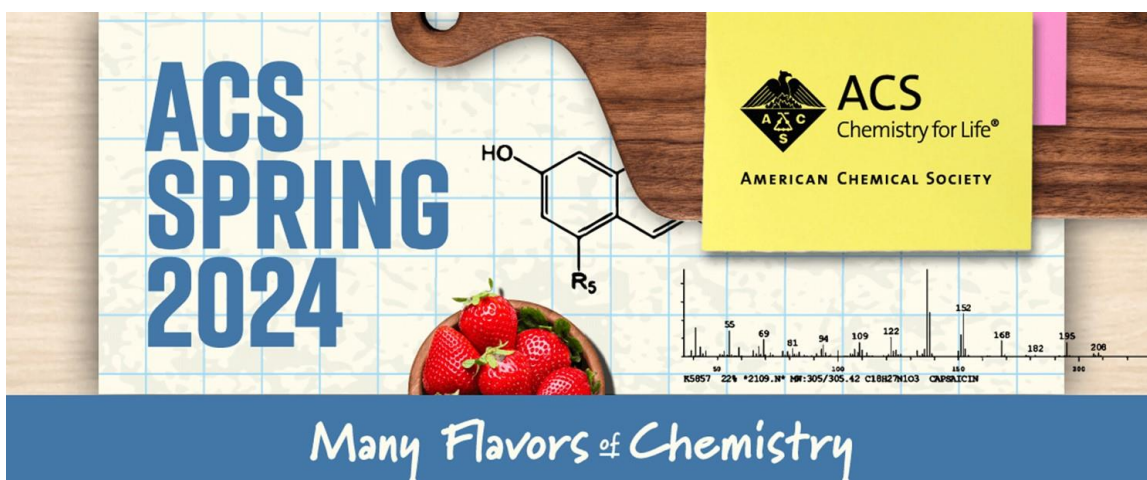
My “why” for being in science is due to the curiosity of how the world works on a molecular level and the challenges associated with manipulating those molecules to generate impactful solutions. What keeps me in a science career is the broad scope of problems that present themselves as new technologies emerge that require me to be creative to solve the problem. Once the problem is addressed, the rewarding feeling associated with seeing a solution that the team and I developed being utilized around the world is unmatched. Science gives me the opportunity to have an impact on the world.



ACS Spring 2024 Meeting and Exposition, March 17-21

Steve Keinath, Co-Editor, *The Midland Chemist*

Editor's note: The information contained in this article is reprinted, in part, from material provided in an email message posted to all ACS members, dated January 18, 2024.



Register now and join us March 17-21, 2024, for ACS Spring 2024! We'll be in-person in **New Orleans, Louisiana** at the **Ernest N. Morial Convention Center** or virtually across the globe. The meeting theme, **Many Flavors of Chemistry**, will be at the core of programming for the hybrid event.

The **Schedule Overview** is available for you to explore the overall meeting schedule. Check out the time blocks for hybrid, in-person, poster, and live virtual technical sessions along with **Career Development** and the Expo featuring **Career Navigator LIVE!** information. You can also find the **Student Programming** and the **Teacher Programming** online.

New for ACS Spring 2024 – The **Global Virtual Symposia** is a new programming opportunity for presenters and audiences to participate in ACS Meetings & Expositions virtually and across many time zones. While in-person participants and general programming will be set to local time in New Orleans, LA (CT, GMT-5), select symposia will be set to daytime hours in Asia, Africa, Europe, the Middle East, and Latin America. Global Reach, Local Time!



Earth Day Action Expo 2024, April 27
Gina Malczewski and Amanda Palumbo, Midland Section ACS

Get a charge out of chemistry at the 2024 EARTH DAY ACTION EXPO



Save the Date
11 A.M. - 3 P.M.
SATURDAY, APRIL 27
HH Dow High School

You're invited to enjoy:

- Hands-On Science
- Arts & Crafts
- Give-Aways
- Food Trucks
- K-12 Illustrated Poem Exhibit
- 40+ Exhibitors

FREE AND OPEN TO EVERYONE
TO CELEBRATE EARTH DAY!



**CHEMISTS
CELEBRATE
EARTH WEEK**
GET A CHARGE
OUT OF CHEMISTRY



SCAN TO
WIN free expo lunch
SEE who's coming
SHARE the event



EXPO EXCITEMENT!

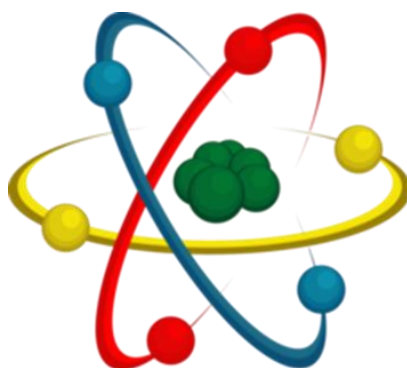
Gina Malczewski, Director and Outreach Committee, Midland Section ACS

Plans are well underway for our “Earth Action Expo”, the signature event in our Earth Day/Chemists Celebrate Earth Week (CCEW) schedule—it will take place at **Dow High School in Midland, Saturday, April 27 from 11-3**. As in the past, there will be activities, displays and products for sale inside and outside the school, and everything is **FREE!** We are planning for food trucks, at least one STEM bus, electric vehicles, and speakers during the expo, although there may be additional seminars or tours at other times.

Last year we had about 50 exhibitors, and about 350 people attended. The 2024 ACS booth will focus on this year’s National CCEW theme: “Get A Charge Out of Chemistry” (batteries!) –but many other environmentally-friendly organizations and businesses will be represented. Local submissions to the CCEW Illustrated Poem Contest will also be displayed.

And YES—you can HELP! Vendors and exhibitors are being solicited, and anyone interested can contact **Gina Malczewski** (reginamalczewski@gmail.com; a completed form is required). We are also looking for **VOLUNTEERS** to help with set-up and clean-up, as well as intake and passport turn-in. **SPONSORS** are also being identified, to cover various costs (including the volunteer lunches, which have historically been FREE). If you are interested in the Poem contest (we need judges), please direct your questions to **Hannah Bailey** (HannahBailey@dow.com).

Our planning committee has thankfully expanded this year, and we are delighted to have new experts at Chippewa Nature Center and Midland Center for the Arts helping us (along with our wonderful long-standing collaborators from Dow High Go Green and Midland Recyclers). Keep your eyes peeled for updates and additional details, but please reach out if you are looking for a way to get involved.



Legacy Center Seeks Barton Literacy Tutors

Kathryn Tate, President and CEO, The Legacy Center for Community Success, Midland

The Legacy Center for Community Success helps learners of all ages overcome barriers to educational success through one-on-one tutoring in reading, math, and English as a second language. As a nonprofit, we aim to provide high-quality, evidence-based tutoring to our community at little to no cost to our learners. This means that tutoring is accessible to anyone who needs it, regardless of their ability to pay a private tutor. We do this by utilizing trained volunteer tutors. Our volunteers spend two hours per week with their learners.

The Legacy Center currently has 135 tutors who work with more than 150 learners. Yet, we have nearly 80 people waiting to be matched with a volunteer tutor across our programs. For a variety of reasons, our wait lists have increased roughly three-fold since 2020. We are seeking new volunteer tutors. We provide volunteers with all the training and resources they need to be successful.



Editor's note: A testimonial from Bridget Connor, a Barton literacy tutor, that shares more information about tutoring and how it can change a life may be found in the January edition of the newsletter at [The Midland Chemist - January 2024 \(midlandacs.org\)](https://www.midlandacs.org/newsletter/2024/01/midland-chemist-january-2024).

We invite you to join Bridget and become a tutor! Want to know more? Contact the Legacy Center at 989-496-1425 or tlc4cs@tlc4cs.org. You can also learn more about becoming a tutor at <https://www.tlc4cs.org/new-tutors/>.



**CHANGE A
LIFE**

B E C O M E A T U T O R

In just 2 hours per week, you can teach someone to read, do math, or speak English.

VOLUNTEER TODAY!

www.tlc4cs.org/new-tutors/

Announcing the 2024 Spring Awards Recognition Banquet and Call for Nominations

Wendy Flory and Tami Sivy, Awards Committee Co-Chairs, Midland Section ACS

The 33rd annual American Chemical Society-Midland Section Spring Awards Recognition Banquet is scheduled for Wednesday, May 1, 2024, at the Great Hall Banquet & Convention Center in Midland. Please consider taking a moment to read about the awards that are open for nominations and consider nominating a worthy peer. Details of the program, including the featured speaker, are still being finalized. Watch for the *Midland Chemist* March issue for all the information and how you can register to attend.

The awards program is about recognizing outstanding educators, volunteers, and colleagues that you have graciously taken the time to nominate. 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. Please consider joining us on Wednesday, May 1. We continue with the goal of having outstanding students from all area high schools and universities/colleges recognized, and to have a nominee for each award offered this year. Please help make this happen as there are very deserving people in every category!

The process of nominating is very easy. The minimum submission criteria for nominations are a quality nominating letter extolling the virtues of your nominee and supporting the criteria of the award, along with one supporting letter of recommendation, two are even better (outstanding high school and collegiate student awards require only the nomination form submitted by the appropriate chemistry teacher or department head). The letter must state 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 includes a publications and patent list where applicable. Additional letters of support can come from students, parents, community members, and/or administrators. An example nomination letter can be requested from the awards committee co-chairs via email.

Consider getting your colleagues together for lunch and putting together a nomination packet. If you are in a managerial role and are worried about favoritism, consider nominating two to three qualified persons (you will remain anonymous, if requested, and nominations are considered for three years). If you would like to be considered for an award, there is the option to self-nominate. If you are a parent, consider nominating your child's outstanding science or chemistry teacher, or a science volunteer you know. It takes less than an 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 generous deed.

Previous award recipients are listed on pages 13 to 17 of the January edition of the newsletter at [The Midland Chemist - January 2024 \(midlandacs.org\)](https://www.midlandacs.org), as nominees must not have received the award that they are being nominated for within the past ten years. Nominations not meeting the minimum requirements, and submissions received after the **Sunday, March 24, 2024, deadline**, will not be considered.

Please reach out if you have any questions to Wendy Flory (wcflorey@dow.com) or Tami Sivy (tsivy@svsu.edu), Midland Section ACS Awards Committee Co-Chairs .

Call for Nominations: 2024 Teaching, Volunteer, Education, and Chemical Sciences Awards
Wendy Flory and Tami Sivy, Awards Committee Co-Chairs, Midland Section ACS

The Midland Section of the American Chemical Society presents awards to recognize outstanding achievement in the chemical sciences each year. Nominations for the 2024 awards are invited for the following areas:

- Outstanding Achievement: Elementary Level Science Teaching
- Outstanding Achievement: Middle Level Science Teaching
- Outstanding Achievement: High School Chemistry Teaching
- Outstanding Achievement: College Chemistry Teaching
- Science Education Volunteer of the Year
- Outstanding Achievement in the Promotion of Diversity in Chemistry, Related Sciences, and Engineering
(Not offered this year; awarded every other 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
- Team Innovation Award

The deadline for all nominations is Sunday, March 24, 2024. Nominations not meeting the minimum requirements, and submissions received after the March 24 deadline, will not be considered. Mail or fax submissions are acceptable; *electronic (email) submissions are preferred*. All submissions must be accompanied by the name, position, address, and phone number of the nominator.

Award recipients as well as Chemistry Olympiad winners, National Chemistry Week Poem Contest winners, and Fifty/Sixty/Seventy Year ACS Members will be honored with certificates or plaques and featured in an article in the *Midland Chemist*.

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!

The National ACS has many great awards available as well. The links to the web addresses where you can find the list of awards and the criteria for nomination are listed on page 10. Now is the time to begin nominations for National ACS awards for 2024-2025 as most annual reviews have a deadline of around November 1, 2024.

For more detail on any award, please contact Wendy Flory (wcflorey@dow.com) or Tami Sivy (tsivy@svsu.edu), Midland Section ACS Awards Committee Co-Chairs.



American Chemical Society – Midland Section

Nomination Form for 2024 Outstanding High School / Collegiate Chemistry Student

(Note: One nominee per school, please)

Dept. Chair or other Nominator: _____

Telephone number: _____

Email address (required): _____

School: _____

Student's name: (Mr./Ms.) _____
(Indicate) (Please print legibly)

Home address: _____

Telephone number: _____

Email address (required): _____

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

Please return this form to the following addresses no later than **Sunday, March 24, 2024:**

Wendy Flory (wcfloxy@dow.com) or Tami Sivy (tsivy@svsu.edu)
Midland Section ACS Awards Committee Co-Chairs

ACS National Awards for 2024–2025 Nomination

Wendy Flory and Tami Sivy, Awards Committee Co-Chairs, Midland Section ACS

Editor's note: Several Midland Section ACS members have received various National ACS awards over the years. A list of past recipients may be found in the January edition of the newsletter at [The Midland Chemist - January 2024 \(midlandacs.org\)](https://www.midlandacs.org).

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/nominations.html>.

The full list of National ACS awards by title can be found at <https://www.acs.org/content/acs/en/funding-and-awards/awards/national/bytopic.html>.

ACS Fall 2024 Meeting and Exposition – Abstract Submission Deadline, April 1

Steve Keinath, Co-Editor, The Midland Chemist

Editor's note: The information contained in this article is reprinted, in part, from material provided in an email message posted to all ACS members, dated January 9, 2024.



Submit your abstracts for oral and poster presentations for ACS Fall 2024 Meeting and Exposition. The meeting theme, **Elevating Chemistry**, will be at the core of programming. Sessions for the hybrid meeting (in-person & virtual) will be held in Denver, Colorado, and virtually, **August 18-22, 2024**. Those who wish to submit an abstract will have the option of selecting a virtual or in-person abstract submission.

ACS Meetings & Expositions bring together chemistry professionals, educators, and students worldwide to discover and share research, network, and advance careers. These meetings are an excellent opportunity for professionals and students to showcase their work and connect with colleagues in all areas of chemistry.

Visit the website to find a list of the programming divisions and planned symposia open for submissions. **The deadline to submit an abstract is Monday, April 1, 2024.**

In Memoriam – Charles A. Roth
Steve Keinath, Co-Editor, *The Midland Chemist*

Editor's note: The obituary notice for Chuck Roth as it appears here is reprinted, in part, from the Saturday-Sunday (Weekend), January 20-21, 2024, issue of the *Midland Daily News*. Chuck had been an ACS member for many years but discontinued his membership sometime after his retirement from Dow Corning in 1997. In retirement, he became active in science education outreach activities, often teaming with Midland Section ACS outreach program leaders Gretchen Kohl and Gina Malczewski in these efforts. He was recognized twice over an eight-year span with the Midland Section ACS Science Education Volunteer of the Year Award, the first time in 2003 by himself, and then a second time in 2011 with a joint award with his wife Barb.



Charles A. Roth of Midland, MI, passed away peacefully with his loving family surrounding him on January 15, 2024, and now is celebrating his life eternal. Please do not mourn or cry because he is no longer in pain and is now at his new home with the Lord, and we know we will be joining him soon.

Chuck was born on August 30, 1938, in Saginaw, MI, to the late Albert and Arlene (List) Roth. He was baptized at Trinity Lutheran Church in Saginaw, MI, on September 18, 1938. He married his high school sweetheart and the love of his life, Barbara Kelly, on February 4, 1961, and together they raised their two wonderful sons, Scott and Mark.

Chuck graduated from Michigan Lutheran Seminary in Saginaw and went on to earn a Bachelor's Degree from the University of Michigan as well as a Master's Degree from Michigan State University, both of them in Chemistry. Chuck was employed at Dow Corning Corporation and during his 37-year career he developed seven U.S. patents before retiring in 1997.

His mission and faith led him to share his love of Jesus with others through teaching all generations and doing God's will by serving on many boards at his church. He enjoyed woodworking, fishing, international travel, collecting/restoring old tools, reading, listening to the Detroit Tigers and UofM sports on the radio, and most of all, spending time with his wife, sons, and granddaughter.

Chuck is survived by his beloved wife Barb, his sons, Scott Roth of Lansing, MI, and Mark Roth of Midland, MI, and his granddaughter Kayla Roth of Sherwood, MI. He is also survived by his sister Lois Schemp, his nieces, Marna Ross and Brenda Wolpert, along with many other nephews and nieces.

Funeral services took place on Monday, January 29, 2024, at 11:00 AM at St John's Lutheran Church, 505 East Carpenter Street, in Midland MI. Pastors John Pohanka and Daniel Kempin officiated. Visitation took place on Sunday, January 28, 2024, from 2:00 to 5:00 PM, at Ware-Smith-Woolever Funeral Home, in Midland, MI, and at the church one hour prior to the service on Monday, January 29, 2024.

Those planning an expression of sympathy may wish to consider St John's Lutheran Church or a charity of their choice.

The Ware-Smith-Woolever Funeral Home (1200 West Wheeler Street, Midland, MI 48640-2891, Phone: 877-631-2292, www.wswfh.com) is honored that the Roth family entrusted them with the care of their loved one.

In Memoriam – Eugene Roger Moore **Steve Keinath, Co-Editor, *The Midland Chemist***

Editor's note: The obituary notice for Eugene Moore as it appears here is reprinted, in part, from the Wednesday, January 24, 2024, issue of the *Midland Daily News*. Eugene was a long-time member of the American Chemical Society. He joined the ACS in 1960 and was a 64-year member of the ACS at the time of his passing.



Dr. Eugene Roger Moore, age 90, left for adventures in the hereafter during the early hours of January 22, 2024. He was blessed to have both granddaughters at his side.

Eugene resided in Midland, MI. Born in Saginaw, MI, he graduated from Bay City Junior College (Delta College) and obtained a double degree in Chemistry and Chemical Engineering at the College of Mining and Technology (MTU). Eugene finalized his scholastic education at Case Institute of Technology (Case Western Reserve University) where he specialized in polymer science and graduated in 1962 with the Degree of Doctor of Philosophy in Chemical Engineering.

Eugene's career included 33 years at Dow (Midland, MI) and nine years with SRI International and SRI Consulting (Menlo Park, California). He also consulted in his field, founded the Chicken Cartilage (UC2 production) family business, and was the author/coauthor of 53 issued US Patents and over 40 technical publications. Some of his most recent work resulted in a patent on a method for reversing Alzheimer's disease, which is now in a clinical trial.

Eugene was a member of Blessed Sacrament Catholic Church, was made a lifetime JC's International Senator, and has been a Kiwassee Kiwanis club member for over 50 years. He applied carpentry skills participating in Habitat for Humanity projects in both Michigan and California.

Eugene's passion for fitness started in high school where he competed in track and participated in tumbling. In junior college, he swam competitively and enjoyed skiing, boating, archery, karate, hunting, and climbing Mt. Whitney over his life but has been most involved in running. He competed in numerous 10-kilometer races and finished five marathons (including qualifying for and running in Boston in 1984). Eugene was committed to physical activity until the very end. Eugene had a passion for science and for life. He shared it abundantly with family, friends, and his community.

Eugene was preceded in death by Loving Wife: Barbara Ann (Knutson) Moore, Sons: David Roger Moore and John Edward Moore, Daughter: Ann Marie Moore, Father: Eugene Moore, Mother: Ida (Bailey) Moore, Sister: Janet Clara (Moore) Wachner, Brother-in-law: Kenneth Wachner, Mother-in-law: Regina (Utecht) Knutson, Father-in-law: Clarence E. Knutson, Nephew: Theodore (Ted) Wachner, Niece: Susie Wachner.

Eugene is lovingly remembered by Daughter: Mary (William) Moore Padgett, Daughter-in-law: Anna Moore Chavez and Elizabeth Coviello Moore, Granddaughters: Madilyn and Brooklyn Moore, Cousins: Beth (Moore) and Brian Collison, Tom and Nancy Bailey, Nephew: Jim (Jennifer Nicole Bruno) Wachner, Grandnephews: Stephen, Jacob, and Bradley Wachner, Mark and Dianne Jarmus, Paul Jarmus, Susan Jarmus, Lorraine (Utecht) Szymanski, Ron and Charolette Utecht, Karen (Adams) and Dr. Ken McKinnon, Mary Kay and Walter Ozanich, Dennis Sebenick, Anna Schnitzler, Mary Jane (Schnitzler) Gustin, and many other loving relatives.

Funeral Liturgy took place at 11:00 AM, on Friday, January 26, 2024, from Blessed Sacrament Catholic Church, in Midland, MI. Fr. Rob Howe was the celebrant, and the Rite of Committal took place in New Calvary Cemetery, in Midland, MI. Eugene's family received friends at the church on Friday, January 26, 2024, from 10:00 AM until the time of the Liturgy.

Those planning an expression of sympathy may wish to consider Blessed Sacrament Catholic Church or the Kiwassee Kiwanis Foundation (P.O. Box 1493, Midland, MI).

Ware-Smith-Woolever Funeral Home (1200 West Wheeler Street, Midland, MI 48640-2891, Phone: 877-631-2292, www.wswfh.com) is honored the Moore family has entrusted us with the care of their loved one.

Upcoming Dates, Events, and Other Updates

- February 3 (Save the Date) – STEM Brunch event, “*HERstory: Women in Science.*” Midland Center for the Arts. For more information, please contact Gina Malczewski at reginamalczewski@gmail.com.
- February 5 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [February 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.
- February 11 (Save the Date) – Midland Community Orchestra event with a focus on Borodin. For more information, please contact Gina Malczewski at reginamalczewski@gmail.com.
- March 4 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [March 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.
- March 17-21 (Save the Date) – ACS Spring 2024 National Meeting & Exposition, New Orleans, LA, hybrid meeting (in-person and virtual). Meeting theme: *Many Flavors of Chemistry*. For more information, please see [ACS Spring 2024](#).
- March 22 (Save the Date) – Girls Day Out event at Delta College. For more information, please contact Gina Malczewski at reginamalczewski@gmail.com.
- March 24 – **Deadline for Midland Section ACS Spring Awards nominations** to honor outstanding educators, volunteers, and colleagues. For more information or any questions, please contact Midland Section ACS Awards Committee Co-Chairs Wendy Flory (wcfloxy@dow.com) or Tami Sivy (tsivy@svsu.edu).
- April 1 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [April 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.
- April 1 – **Deadline to submit abstracts for the ACS Fall 2024 National Meeting & Exposition**, Denver, CO, August 18-22, 2024 (in-person and virtual). Meeting theme: *Elevating Chemistry*. For more information, please see [ACS Meetings & Expositions - American Chemical Society](#).
- April 27 (11:00 AM to 3:00 PM) – Midland Section ACS Outreach event, “*Earth Day Action Expo 2024.*” Free event at H.H. Dow High School, in Midland, open to everyone. For more information, please contact Gina Malczewski at reginamalczewski@gmail.com.
- May 1 (5:30 – 9:00 PM, tentative) – Midland Section ACS Spring Awards Recognition Banquet, Great Hall Banquet & Convention Center, 5121 Bay City Road, Midland. Cost: TBD. For more information or any

questions, please contact Midland Section ACS Awards Committee Co-Chairs Wendy Flory (wcfloory@dow.com) or Tami Sivy (tsivy@svsu.edu).

- May 6 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [May 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.
- June 3 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [June 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.
- August 5 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [August 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.
- August 18-22, 2024 – ACS Fall 2024 National Meeting & Exposition, Denver, CO. This meeting is being planned as an in-person and virtual hybrid meeting. Meeting theme: *Elevating Chemistry*. For more information, please see [ACS Meetings & Expositions - American Chemical Society](#).
- September 9 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [September 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT. **Please note: This Board meeting is being held on the second Monday of September, not the usual first Monday of most months, due to the Labor Day holiday.**
- October 7 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [October 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.
- November 4 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [November 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.
- December 2 (7:00 – 8:30 PM) – Hybrid Midland Section ACS Board meeting, Rotunda Room, MSU St. Andrews, Midland (in person), and via a Microsoft Teams videoconference call connection at [December 2024 ACS Board Meeting Teams Link](#), Meeting ID: 939 576 147 515 1, Passcode: A52hAT.



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