JAMES KALUS
2019 MSHP Pharmacist of the Year

MSHP Annual Meeting
to be held VIRTUALLY!

ANNUAL MEETING
Oct. 30, 2020
WHY VIRTUAL DELIVERY?

As the healthcare landscape continues to evolve, the coronavirus pandemic has impacted the ability to safely hold in-person events. The Michigan Society of Health-System Pharmacists (MSHP) Board of Directors decided to convert the MSHP Annual Meeting to virtual delivery, allowing you to participate at a low cost from the comfort of your home, office, pharmacy or virtually anywhere. The MSHP Board of Directors and MPA staff is committed to delivering all of the essential activities that make the Annual Meeting an experience that you can’t miss with six hours of educational programming, visits with exhibitors, networking with colleagues and the reverse exhibitor program.

Virtual participation is visually engaging. Registrants will be able to view speakers and PowerPoint slides, interact with exhibitors and network with colleagues in real time.

Participation Requirements:

• Access the virtual platform with your laptop, PC, tablet or smart phone.
• Listen with computer speakers, headset or phone.
• Use Chrome or Firefox web browsers to access the event. Internet Explorer and Microsoft Edge are incompatible with the virtual conference platform. Safari is compatible but is not preferred.

INTENDED AUDIENCE

The MSHP Annual Meeting was designed specifically for health-system pharmacists, pharmacy technicians, residents, residency directors and student pharmacists.

REGISTRATION

Register online at https://www.MichiganPharmacists.org/2020msphanual or by completing the attached registration form and mailing to MSHP at 408 Kalamazoo Plaza, Lansing, MI 48933, or faxing the form to (517) 484-4893. Due to the virtual delivery format, registration rates have been reduced. Registrations will be accepted until 4 p.m. on Oct. 27, 2020. Instructions to access the virtual event will be emailed to registrants before 4 p.m. on Oct. 29.

CANCELATION AND REFUND POLICY

Refunds (minus a $15 administrative fee) will be granted for cancellations received in writing (postmark or fax date) by Oct. 20, 2020. Cancellations received after Oct. 20, 2020, or no-shows will not be refunded. Refunds be given for registration errors caused by the participant. Refund requests should be emailed to MPA Director of Education Mary Farrington at Mary@MichiganPharmacists.org.

SESSION HANDOUTS

Handouts for each session will be available online approximately one week before the MSHP Annual Meeting. Attendees are encouraged to print handouts for reference during sessions as hard copies will not be provided onsite. Participants will be provided with direction on how to access handouts prior to the Meeting.

SPONSORSHIP

The MSHP Board of Directors would like to thank the following organizations for supporting the MSHP Annual Meeting.

$3,000 - Exhibit Hall and Reverse Exhibitor Program Participants
As of print date

• Alexion Pharmaceuticals
• Bristol Myers Squibb
• BTG Specialty Pharmaceuticals
• CenterX
• Helmer Scientific
• Kedrion Biopharma
• MPA Emergency Preparedness
• Novo Nordisk
• Xellia Pharmaceuticals, USA LLC

2020 MSHP President
Curtis Smith
These activities are structured to meet knowledge- and application-based educational needs. A knowledge-based activity acquires factual knowledge. An application-based activity applies to information learned in the timeframe allotted. Information in knowledge- and application-type activities is based on evidence as accepted in the literature by the healthcare professions.

These activities are accredited through the Accreditation Council for Pharmacy Education (ACPE) for pharmacist and pharmacy technician continuing education credit. Pharmacy continuing education (PCE) credit will be earned based on participation in individually accredited activities. Attendance and participation are required before obtaining PCE credit. Any individual who is more than 10 minutes late to an activity or leaves an activity early will not be granted PCE credit. This procedure will be strictly enforced, so please plan accordingly.

Participants will be required to complete evaluations and posttest questions, if received by presenters, online by Nov. 13, 2020. Participants must pass each posttest with a score of 70 percent or greater. Posttest questions are not applicable to application-based programs; however, evaluations must be completed. For knowledge-based programs in which presenters did not submit posttest questions, attendees will not be penalized. Please allow MPA two weeks to grade posttests, process and upload credit to CPE Monitor after the posttest has closed. NOTE: ACPE guidelines prohibit MPA from issuing credit more than 60 days after the activity for any reason; therefore, to avoid denial of credit, it is imperative that pharmacists and pharmacy technicians complete the online evaluations and posttests by Nov. 13 to allow sufficient time for processing. If all requirements are met, participants will receive PCE credit through CPE Monitor, a national, collaborative effort by ACPE and the National Association of Boards of Pharmacy (NABP) to provide an electronic system for pharmacists and pharmacy technicians to track their completed PCE credits. MPA, as an ACPE-accredited provider, is required to report pharmacist and pharmacy technician PCE credit using this tracking system. Pharmacist and pharmacy technician participants must provide their NABP e-Profile identification number and date of birth (in MMDD format) when they register for a CPE activity or complete activity evaluations. It will be the responsibility of the participant to provide the correct information (i.e., e-Profile identification number and date of birth in MMDD format). If this information is not correctly provided, NABP and ACPE prohibit MPA from issuing CPE credit.

Initial Release Date: 10/30/20; Expiration Date: 10/30/23

Michigan Pharmacists Association is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education.

Questions or requests for additional information should be directed to MPA Director of Education Mary Farrington at Mary@MichiganPharmacists.org or at (517) 377-0234.
10:45 a.m.-12:15 p.m.  
**Clinical Session: Unclouding the Truth Behind EVALI**

ACPE Universal Activity #0112-0000-20-226-L04-P &  
#0112-0000-20-225-L03-T

1.5 contact hours; Knowledge-based Activity; Intended Audience:  
Pharmacists and Pharmacy Technicians  
Brad Haan, Pharm.D., BCACP clinical pharmacy specialist, critical care, Ascension Genesys Hospital, Grand Blanc, Mich. and Michelle Sahr, Pharm.D., assistant professor, Ferris State University College of Pharmacy, Big Rapids, Mich.

**Pharmacist Learning Objectives**

At the end of this activity, participants should be able to describe the current laws and regulations impacting consumption of e-cigarettes, identify potential risks of e-cigarettes, express ways of identifying e-cigarette use in patients presenting to your practice setting, summarize the presenting signs and symptoms for a patient with EVALI and discuss patient management of EVALI in outpatient and inpatient settings utilizing CDC guidelines and available literature.

**Pharmacy Technician Learning Objectives**

At the end of this activity, participants should be able to recall e-cigarette use statistics in the U.S. population, recall the current laws and regulations impacting consumption of e-cigarettes, identify potential risks of e-cigarettes, summarize the presenting signs and symptoms for a patient with EVALI and recognize patient management options for EVALI in outpatient and inpatient settings.

10:45 a.m.-12:15 p.m.  
**Reverse Exhibitor Program**

This invitation only program is intended for exhibitors and health-system leaders to have one-on-one discussions about institution needs and company products.

12:15-12:45 p.m.  
**Lunch Break and Exhibit Booths Open with Live Interaction**
12:45-2:15 p.m.
Clinical Session: Implementing Antimicrobial Stewardship at the Transitions of Care

ACPE Universal Activity #0112-0000-20-227-L01-P & #0112-0000-20-227-L01-T
1.5 contact hours; Knowledge-based Activity; Intended Audience: Pharmacists and Pharmacy Technicians

Susan Davis, Pharm.D., clinical professor of pharmacy practice, Wayne State University Eugene Applebaum College of Pharmacy and Health Sciences and infectious diseases pharmacy specialist, Henry Ford Hospital, Detroit, Mich. and Lisa Dumkow, Pharm.D., BCIDP, clinical pharmacist, antimicrobial stewardship, Mercy Health Saint Mary’s, Grand Rapids, Mich.

Pharmacist Learning Objectives
At the end of this activity, participants should be able to describe trends in unnecessary antibiotic use outside the hospital setting, identify opportunities to improve antibiotic use during transitions-of-care processes and describe one intervention to enhance antibiotic stewardship in an ambulatory setting.

Pharmacy Technician Learning Objectives
At the end of this activity, participants should be able to describe trends in unnecessary antibiotic use outside the hospital setting, describe antibiotic stewardship interventions at transitions of care and describe one intervention to enhance antibiotic stewardship in an ambulatory setting.

2:15-2:30 p.m.
Stretch Break and Exhibit Booths Open with Live Interaction

2:30-4 p.m.
General Session: Non-Traditional Pain Management – Ketamine Use and Intraoperative Methadone

ACPE Universal Activity #0112-0000-20-228-L08-P & #0112-0000-20-228-L08-T
1.5 contact hours; Knowledge-based Activity; Intended Audience: Pharmacists and Pharmacy Technicians


Pharmacist and Pharmacy Technician Learning Objectives
At the end of this activity, participants should be able to describe expected effects of ketamine based on dose, identify patient populations who may benefit from the use of ketamine to treat pain, recognize typical dosing strategies based on indication, discuss practical application concerns with ketamine use and discuss intraoperative use of methadone, kinetics and the postoperative effects on patients.

4 p.m.
Meeting Adjourns
Registration Form

First Name _____________________________________________ Last Name _____________________________________________
Organization ____________________________________________________________________________________________
Address ________________________________________________________________________________________________
City __________________________ State __________________ Zip _____________________________
Daytime Phone __________________________ Email Address ____________________________________________________

Position (select one)

- [ ] Chief Executive Officer
- [ ] Chief Operations Officer
- [ ] Dean
- [ ] Director
- [ ] Fellow
- [ ] Intern
- [ ] Manager
- [ ] President
- [ ] Professor
- [ ] Resident
- [ ] Retired
- [ ] Staff
- [ ] Supervisor
- [ ] Vice President

I am a pharmacy owner: [ ] Yes [ ] No

REGISTRATION FEES (Check the appropriate registration box.)

Registrations will be accepted until 4 p.m. on Oct. 27, 2020. Instructions to access the virtual event will be emailed to registrants before 4 p.m. on Oct. 29, 2020.

- [ ] Pharmacist Member - $50
- [ ] Pharmacist Nonmember - $80
- [ ] Technician Member - $20
- [ ] Technician Nonmember - $35
- [ ] Student Pharmacist - Complimentary
- [ ] Resident - Complimentary

METHOD OF PAYMENT

- [ ] Check enclosed (made payable to MSHP)
- [ ] VISA/MasterCard

Total amount enclosed or to be charged $____________________
Account Number __________________________________________ Exp. Date __________________
Signature __________________________________________________________ CVV Code: ________

Return registration form by Oct. 27, 2020, to: Michigan Society of Health-System Pharmacists, 408 Kalamazoo Plaza, Lansing, MI 48933