MPA Spring Seminar 2022 Agenda April 22 – 23, 2022 Montana State University-Billings; Billings, MT University of Montana Skaggs School of Pharmacy; Missoula, MT

An offering from the MPA Health-Systems Academy and University of Montana

ACPE Approval: Attendance at all sessions will provide 7.5 contact hours for pharmacists and 6 contact hours for pharmacy technicians although learning objectives may vary on some presentations.



The overall learning objectives of the conference are:

1. To provide evidence-based information / education and emerging practices in the field of pharmacology that enhances professional knowledge, and

2. To provide up-to-date information in pharmaceutical health care that professionals can share with clients.

CE Info: Skaggs School of Pharmacy at the University of Montana is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education. This knowledge & application-based program is targeted to pharmacists and pharmacy technicians. Presentations listed in this program have been approved for ACPE continuing education credit as indicated.

How do I receive my CE credits? You will receive a verification code at the end of every lecture you have attended, and the code will be needed to complete an online evaluation and verify your attendance. The MPA office will send registered attendees an email within a week from conference completion, that includes a website link to complete the evaluation and provide your NABP information. Upon successful completion of the online evaluation and CE lecture verification, the credits will be uploaded to CPE Monitor within 60 days from conference completion.

Disclosure of Potential Conflicts of Interest: Skaggs School of Pharmacy at the University of Montana did not receive payment or services from a third party for any aspect of this activity and has no relationships (financial or other) with entities or activities that could be perceived to influence or that give the appearance of potentially influencing any portion of this activity. CE contact info: 406-243-4137 or <u>pharmacy.ce@umontana.edu</u>.

Thank you to our 2022 MPA Spring Seminar sponsor!!



Today, criminals are selling opioids online without a prescription. The National Association of Boards of Pharmacy, the Partnership for Safe Medicines, and others are working to shut them down with new legislation called the DRUGS Act. Learn more from conference sponsor PSM at https://safedr.ug/DRUGS-Act

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The Partnership for

Friday – April 22, 2022		
1:30 - 2:15 pm	Registration, Check In, Pre-Test Questions	
2:15 - 2:30 pm	Welcome and Announcements	
Pharmacy Resident Project Presentations – Part I Module 1 (2:30 – 3:30 pm): Approved for 1 hour Pharmacists credit. Partial credit for the module is not available. UAN: 0035-9999-22- 017-L01-P No technician credit available for this module		
2:30 – 2:50 pm Missoula	Use of Phenobarbital in Setting of Acute Alcohol Withdrawal (AAW) Symptom Management Samantha Tracy, PharmD; PGY1 Pharmacy Resident; Providence St Patrick Hospital, Missoula	
	 Learning objectives: 1. Cite current literature supporting the use of phenobarbital for acute withdrawal 2. Describe the unique pharmacokinetics and pharmacodynamics of phenobarbital and why it may be preferred for patients who chronically consume alcohol. 	
2:50 - 3:10 pm Missoula	Assessment of Pharmacist Impact on time to Post-Intubation Sedation and Analgesia in the Emergency Department Alec Bohn, PharmD; PGY1 Pharmacy Resident; St. Patrick Hospital, Missoula	

	Learning objectives:
	 List the reasons why appropriate analgesia/sedation is important for the duration of intubation Identify the common medications for continuous analgesia and sedation used concomitantly with
	mechanical ventilation
3:10 – 3:30 pm Billings	Implementation of a Layered Learning Model of Pharmacy Education Nathan Karlan, PharmD; PGY1 Pharmacy Resident; Bozeman Deaconess Hospital, Bozeman
	Learning objectives:
	 Discuss what the Layered Learning Model of pharmacy education is and how it can be used to further improve pharmacy education when implemented
	 Understand the workflows of the Layered Learning Model of pharmacy education and how technicians may fit into that workflow
3:30 - 3:45 pm	Break
Pharmacy Resident Pr	oject Presentations – Part II
Module 2 (3:45 – 4:45 J	om): Approved for 1 hour Pharmacist and Technician credit. Partial credit for the module is not available. UAN: 1-P & 0035-9999-22-018-L01-T
3:45 – 4:05 pm	Practice of Intravenous to Oral Conversion of Antibiotics and Influence on Length of Hospital Stay in a
Billings	Pediatric Population: A Retrospective Study
	Kayla Graf, PharmD; PGY1 Pharmacy Resident; SCL Health St. Vincent Healthcare, Billings
	Learning objectives:
	1. Identify pediatric eligibility criteria for appropriate intravenous to oral antibiotic medication transition
	2. List the risks of treating pediatric patients with intravenous antibiotics and technician's role in preventing
	medication harm
4:05 – 4:25 pm Missoula	Implementation of a Pharmacist-Led Hepatitis C Clinic Rachel Johnson, PharmD; PGY1 Pharmacy Resident; Providence St. Patrick Hospital, Missoula
	Learning objectives:
	1. List relevant patient-specific factors, comorbidities, laboratory values, follow-up parameters, and mainstay
	drug therapies for the treatment of patients with hepatitis C
	2. Identify potential roles and opportunities pharmacists and pharmacy technicians can have in the
4:25 – 4:45 pm	management of hepatitis C patients Assessment of Current Treatment Modalities and Outcomes in ICU-Associated Delirium
Missoula	Kayla Schapp, PharmD; PGY1 Pharmacy Resident; Providence St. Patrick Hospital, Missoula
	Learning objectives:
	1. Describe the current literature regarding prevention and treatment of ICU associated delirium
	2. Identify pharmacological options in the ICU
4:45 - 5:00 pm	Break
	roject Presentations – Part III
	om): Approved for 1 hour Pharmacist and Technician credit. Partial credit for the module is not available. UAN: 1-P & 0035-9999-22-019-L01-T
5:00 – 5:20 pm	Appropriateness of Cardiotoxicity Monitoring among Patients Newly Diagnosed with Breast Cancer
Billings	Receiving Treatment with Anthracyclines or Intravenous HER-2 Targeted Agents Natalie Morgan, PharmD; PGY1 Pharmacy Resident; Billings Clinic, Billings
	Learning objectives:
	1. Describe rates of appropriate cardiotoxicity monitoring in patients receiving intravenous anthracyclines or
	HER-2 targeted agents for newly diagnosed breast cancer.
	2. Explain importance of cardiac monitoring for patients receiving anthracyclines or HER-2 targeted agents for cancer treatment.
5:20 – 5:40 pm	Development and Utilization of a Comprehensive Patient Severity Prioritization Scoring Tool Utilizing
Missoula	Clinical Surveillance Software
	Ethan Meide, PharmD; PGY1 Pharmacy Resident; Benefis Health Systems, Great Falls
	Learning objectives:
	1. Identify multiple factors that are used to determine the severity of a patient.
.	2. Define clinical surveillance software.
5:40 – 6:00 pm Missoula	Implementation of a Pharmacist-driven Oral Chemotherapy Clinic and its Impact on Patients with Cancer
missouia	Jacob Link, PharmD; PGY1 Pharmacy Resident; St. Peter's Health, Helena

	Learning objectives:
	 Design materials necessary to educate, counsel, and monitor patients receiving oral chemotherapy agents. Explain ways that pharmacy technicians can assist in patient attainment of their prescribed oral chemotherapy agents.
6:00 – 6:15 pm	Post-Test Questions and Evaluations
6:30 – 8:00 pm	Reception/Social GatheringGroups will gather locally in Billings and Missoula for a social gathering off-site(Please join in! Location details will be shared at the conference.)
	Saturday – April 23, 2022
7:30 - 8:00 am	Registration, Check In, and Pre-Test Questions
8:00 - 8:10 am	Welcome and Announcements
Module 4 (8:10 - 9:5	Project Presentations – Part IV 0 am): Approved for 1.5 hours Pharmacist and Technician credit. Partial credit for the module is not available. UAN: .01-P & 0035-9999-22-020-L01-T
8:10 - 8:30 am Missoula	Establishing the Role of Medically-Integrated Specialty Pharmacy Services and its Impact on Patients McKenzie Smith, PharmD; PGY1 Pharmacy Resident; St. Peter's Health, Helena
	 Learning objectives: 1. Identify areas for patient impact in a medically-integrated specialty pharmacy service 2. List the steps involved when implementing a health-system specialty pharmacy 3. List three responsibilities of a specialty pharmacist
8:30 - 8:50 am Missoula	Implementation of a Pharmacist/Physician Collaborative Medication-Assisted Therapy (MAT) Clinic for Treatment of Opioid Use Disorder and Chronic Pain Zach Haskins, PharmD; PGY1 Pharmacy Resident; Montana VA Health Care System, Fort Harrison
	 Learning objectives: 1. Identify if availability to MAT results in an increase in access to care, especially amongst rural veterans 2. Describe the role of the pharmacist in MAT for treatment of opioid use disorder and chronic pain
8:50 – 9:10 am Billings	Impact of an Updated Hospital-Wide CIWA-Ar Protocol for Alcohol Withdrawal Syndrome Management Pari Iverson, PharmD; PGY1 Pharmacy Resident; Billings Clinic, Billings
	 Learning objectives: 1. Explain the impact of symptom-triggered and front-loaded dosing strategies on hospital length of stay in patients with alcohol withdrawal
9:10 – 9:30 am Billings	2. List medications commonly used for the management of alcohol withdrawal syndrome in adults Emergency Department Pharmacist Impact on Time to Administration of Heparin in Patients Presenting with DVT, PE, NSTEMI or ACS Taylor Brisben, PharmD; PGY1 Pharmacy Resident; SCL Health St. Vincent Healthcare, Billings
	 Learning objectives: 1. Explain the importance of timely administration of heparin to patients presenting with a DVT, PE, NSTEMI, or ACS.
9:30 - 9:50 am	2. Identify areas where pharmacy personnel can help improve time to administration of heparin. Transitioning from Activated Partial Thromboplastin Time to Anti-Xa Monitoring for Unfractionated
Missoula	Heparin Anticoagulation Brett Lehman, PharmD; PGY1 Pharmacy Resident; Benefis Health System, Great Falls
	Learning objectives:1. Identify at least two benefits to using anti-Xa compared to aPTT for heparin monitoring2. Identify at least two indications for heparin
9:50 - 10:00 am	Break
Module 5 (10:00 - 11	Project Presentations – Part V I :40 am) : Approved for 1.5 hours Pharmacist and Technician credit. Partial credit for the module is not available. 021-L01-P & 0035-9999-22-021-L01-T
10:00 – 10:20 am Billings	Effects of a Naltrexone Standing Order on Access to Treatment for Substance Use Disorder at Crow/Northern Cheyenne Hospital: A Single-Center Quality Improvement Study Clarissa-Cecile Wu, PharmD; PGY1 Pharmacy Resident; Crow/Northern Cheyenne Hospital, Crow Agency
	Learning objectives:
	Page 3 of 5

	1. Identify the utilities of a naltrexone standing order in the inpatient setting
	2. Identify counseling points to educate patients on injectable naltrexone therapy
	3. Identify proper storage and handling of naltrexone
10:20 - 10:40 am	Pharmacist Integration into Oral Chemotherapy at a Community Cancer Center
Missoula	Jennifer Baker, PharmD; PGY1 Pharmacy Resident; Community Medical Center, Missoula
	Learning objectives
	Learning objectives:1. Identify the interventions that a pharmacist can contribute to oral chemotherapy management to increase
	adherence and patient safety
	 Explain methods for developing an integrated pharmacist led oral chemotherapy program
	 Identify interventions to increase adherence in patients on oral chemotherapy
10:40 - 11:00 am	The Impact of Pharmacist-led Transitions of Care on Medication Adherence in Behavioral Health
Missoula	Hayden Fields, PharmD; PGY1 Pharmacy Resident; St. Peter's Health, Helena
	Learning objectives:
	1. Identify the positive impacts that pharmacist-lead transitions of care services have on patient outcomes in
	the setting of the behavioral health unit.
11.00 11.00	2. Explain the importance of accurate medication reconciliations.
11:00 - 11:20 am	Pharmacist Role in the Implementation of a Continuous Renal Replacement Program in a Community
Billings	Hospital Chelsea Childs, PharmD; PGY1 Pharmacy Resident; Bozeman Health Deaconess Hospital, Bozeman
	chersea chinas, i harmini, i di i i harmaey resident, bozeman neatti beaconess nospital, bozeman
	Learning objectives:
	1. Explain what properties impact the dosing and clearance of medications in continuous renal replacement
	therapy (CRRT)
	2. Identify different strategies for anticoagulation in CRRT
11:20 - 11:40 am	Implementation of an Outpatient Provider Medication Ordering Menu within the Current EHR
Missoula	Ian FitzGerald, PharmD; PGY1 Pharmacy Resident; Montana VA Healthcare System, Fort Harrison
	Learning objectives
	Learning objectives: 1. Explain how non formulary medication requests within the VA delay patient care
	 Describe how a guided ordering menu can help reduce medication errors and further emphasize evidence-
	based medicine
	Dased medicine
11:40 am - 12:00 nm	
11:40 am - 12:00 pm	Grab and Go Lunch
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	Marcie Baugh, PharmD, Director, Montana Board of Pharmacy, Missoula
	Learning objectives: 1. Identify recent rule changes to the technician ratio implemented by the Montana Board of Pharmacy.
1:00 - 1:15 pm	Break
Module 7 (1:15 - 2:15	roject Presentations – Part VI pm): Approved for .5 hour Pharmacist credit. Partial credit for the module is not available. UAN: 0035-9999-22- ian credit available for this module
1:15 - 1:35 pm	Blood Glucose Out of Range Events Associated with Subcutaneous Insulin Administration in
Billings	Hospitalized Adults
	Emma Murter, PharmD, MPH; PGY1 Pharmacy Resident; Billings Clinic, Billings
	 Learning objectives: Describe factors associated with out-of-range blood glucose values in adults receiving subcutaneous insulin List the frequency of out-of-range blood glucose values in adults receiving subcutaneous insulin
1:35 - 1:55 pm	Identification of areas for intervention by a transitions of care pharmacy service to increase patient
Missoula	safety and satisfaction
	Megan Nelson, PharmD; PGY1 Pharmacy Resident; Benefis Health System, Great Falls
	 Learning objectives: List potential services which can be offered by a transitions of care pharmacist. Describe benefits of a transitions of care pharmacy service.
1:55 – 2:00 pm	Closing Remarks, Post-Test Questions, and Evaluations
2:00 pm	Adjourn

Thank you to our 2022 MPA Spring Seminar sponsor!!





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