

2022 SDPHA ANNUAL CONFERENCE

SEPTEMBER 9th & 10th, 2022

Brookings, South Dakota

The Swiftel Center

All times are Central Standard Time



The South Dakota State University College of Pharmacy and Allied Health Professions is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. The Universal Program Identification Numbers are listed in the conference schedule below.

Joint Providers:

South Dakota Pharmacists Association

South Dakota State University College of Pharmacy & Allied Health Profession

Program Goals:

- *Engage attendees in relevant and timely topics in pharmacy practice, clinical advancement, public policy, and emerging technology through an interactive learning environment*
- *Provide a variety of networking opportunities for pharmacists, technicians, and students*
- *Offer applicable continuing education credits for pharmacists and technicians for licensure and recertification*
- *Motivate and inspire pharmacists and technicians to advance patient care*

It is the policy of the South Dakota State University College of Pharmacy and Allied Health Professions that all sponsored CPE programming present evidence-based information That is professionally objective and non-commercial / non-promotional

ONLINE ACCESS FOR SUBMISSION OF CE VERIFICATION FORM

[CLICK LINK FOR DOCUSIGN FORM HERE AND ON THE SDPHA WEBSITE BY CONFERENCE MATERIALS](#)

*** Please completed DocuSign form at the conclusion of the seminar. Receipt of this completed form is required for successful credit upload to participant NABP accounts. Participants should check their e-Profile account within 14 days to verify appropriate CPE credit award. ***

ONLINE ACCESS FOR SUBMISSION OF COURSE EVALUATIONS AND LEARNING ASSESSMENT

[CLICK HERE FOR: 2022 SDPHA Conference ACPE CE Presentation Required Evaluations](#)

*****THE EVALUATIONS AND NEEDS ASSESMENT FOR EACH PRESENTATION ATTENDED IS NECESSARY, ESPECIALLY FOR THOSE CLAIMING CE CREDIT *****

If Any Questions Or To Request Non-DocuSign Document Contact:

Scout Forbes-Hurd, PharmD. SDSU CE PROGRAM COORDINATOR

Email: Scout.ForbesHurd@sdstate.edu Phone: 605-688-6646

2022 SDPHA Conference Program Fees:

\$249.00 Pharmacist - Full
\$200.00 Pharmacist - Friday Only
\$100.00 Pharmacist - Saturday Only
\$199.00 Technician - Full
\$179.00 Technician - Friday Only
\$130.00 Technician - Saturday Only
Free - Student
Free - Student - Friday only
Free - Student - Saturday Only

Target Audience: This program is suitable for all pharmacists and pharmacy technicians – hospital, community pharmacy, specialty, consulting and clinical.

C.E. Registration: Please register by clicking the link provided within the e-mail or posted on <https://sdpha.org>. Preregistration is important, since this will allow for handouts to be emailed out in advance of the meeting. If prospective attendees have any problem accessing the registration site from work, they should be able to gain access from their home computer.

C.E. Handouts: Power Point Handouts / Learning Assessment will be available electronically for participants.

C.E. Credit: Successful completion of each CE session requires continuous attendance, signing and dating the roster, completion of the *CPE Verification Form*, and completion of the *Evaluation/Learning Assessment* form. Credit may be earned for individual sessions. A total of 11 ACPE Credit Hours (1.1 CEUs) for pharmacists & pharmacy technicians can be achieved with the CE Programming Provided for learners to attend through the two-day annual conference.

OF NOTE: Pharmacists & Technicians may receive 2 NON-ACPE credit hours of SD Board of Pharmacy CE Credit for SDPHA Business Meetings. This is to be reported to SDPHA.

Pharmacists and Technicians: Must enter their **CPE ID number** and their personal **MM/DD** – on their **Verification Forms** to facilitate the credit award process. Significant delays in providing this information may jeopardize credit award. *Credit upload to participant eProfile accounts will occur within 14 business days.*

****All participants should subsequently check their NABP accounts to verify appropriate credit award****

CONFERENCE SCHEDULE

Thursday September 8, 2022

Time	Program Description
6:30 PM	Registration and Welcome Reception Non-ACPE Accredited Activity

Friday September 9, 2022

Time	Program Description
6:30 AM	Registration and Breakfast Buffet Non-ACPE Accredited Activity
7:00 – 8:00 AM	“Board of Pharmacy Update 2022” Kari Shanard-Koenders, PharmD, M.S.J.; Tyler Laetsch, PharmD; Melissa DeNoon, R.PH 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN: 0063-9999-22-039-L03-P

	0063-9999-22-039-L03-T
8:00 – 9:00 AM	<p><u>“Clearing the Smoke: The Final Update?”</u> <i>Jeremy Daniel, PharmD, BCPS, BCPP</i> 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN: 0063-9999-22-041-L01-P 0063-9999-22-041-L01-T</p>
9:00 –10:00 AM	<p><u>“2022 Annual Diabetes Update: Providing Insight into Evolving Treatment Options”</u> <i>Jonathan Feist, PharmD</i> 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN#: 0063-9999-22-047-L01-P 0063-9999-22-047-L01-T</p>
10:00 – 11:00 am	<p><u>“New Drug Update 2022”</u> <i>Joe Strain, PharmD</i> 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technician Knowledge Based: ACPE Accredited Activity UAN#: 0063-9999-22-044-L01-P 0063-9999-22-044-L01-T</p>
11:00 am- 1:00 PM	<p>Exhibits Opens Non-ACPE Accredited Activity</p>
11:30 am	<p>Awards Luncheon Non-ACPE Accredited Activity</p>
1:00 to 2:00 PM	<p><u>“SDPHA Business Meeting #1</u> 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: Non-ACPE Accredited Activity</p>
2:00 PM	<p>SDSU Ice Cream Break Non-ACPE Accredited Activity</p>
2:30 – 3:30 PM	<p><u>“Management and Leadership in Pharmacy”</u> <i>Jessica Strobl, PharmD</i> 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN: 0063-9999-22-042-L04-P 0063-9999-22-042-L04-T</p>

3:30 – 4:30 pm	<p><u>“Stolen Focus and Embracing our Limited Time”</u> Kathryn Brumels, PharmD 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN: 0063-9999-22-045-L04-P 0063-9999-22-045-L04-T</p>
4:30 – 5: 30 pm	<p><u>“Continuing Professional Development: Making a Plan and Applying it to Your Own Professional Practice”</u> Jodi Heins, PharmD and Scout Forbes-Hurd, PharmD 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN: 0063-9999-22-043-L04-P 0063-9999-22-043-L04-T</p>

Saturday September 10, 2022

7:00 - 8:00 AM	<p><u>“Breakfast and SDPHA Business Meeting #2”</u> Non-ACPE 1.0 CE (Pharmacists & Technicians) Non-ACPE Accredited Activity</p>
8:30 – 9:30 AM	<p><u>“Antibiotics – Resistance, Interactions, Adverse Effects, Oh My!”</u> Beth Loecker, PharmD 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN: 0063-9999-22-038-L01-P 0063-9999-22-038-L01-T</p>
9:30 – 10:30 AM	<p><u>“ Stats and Research Analysis – Critiquing the Evidence”</u> Tadd Hellwig, PharmD, BCPS, FASHP 1.0 Credit hour (0.1 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN: 0063-9999-22-032-H01-P 0063-9999-22-032-H01-T</p>
10:30 – 12:30 pm	<p><u>“Immunization Update 2022”</u> Brooke Nibbelink, PharmD; Sara Hicks, PharmD, MBA</p>

2.0 Credit hour (0.2 CEU) Authorized: Pharmacist & Pharmacy Technicians Knowledge Based: ACPE Accredited Activity UAN: 0063-9999-22-040-L06-P 0063-9999-22-040-L06-T
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LEARNING OBJECTIVES

Friday, September 9, 2022:

“Board of Pharmacy Update 2022”: Kari Shanard-Koenders, PharmD, M.S.J.; Tyler Laetsch, PharmD; Melissa DeNoon, R.PH

Pharmacist Learning Objective: 1. Understand how workplace safety and pharmacy staff wellbeing are important to the protection of public health in South Dakota. 2. Understand the requirements around COVID vaccinations and the board’s current stance on immunizations of special populations. 3. Understand some of the common inspection findings and how to improve pharmacy operations to be compliant with current laws and rules. 4. Describe the role of pharmacists in reducing the barriers associated with MOUD.

Pharmacy Technician Learning Objectives: 1. Understand how workplace safety and pharmacy staff wellbeing are important to the protection of public health in South Dakota. 2. Understanding the requirements for technicians to administer immunizations in South Dakota under the PREP Act. 3. Describe the medications that are allowed to be accepted into the state repository program. 4. Understand MOUD and the pharmacy’s role in substance use disorder treatment.

“Clearing the Smoke: The Final Update?” Jeremy Daniel, PharmD, BCPS, BCPP

Pharmacist Learning Objective: 1. Describe the pharmacogenomics impact of cannabinoid use. 2. Compare and contrast the different THC compounds available recreationally. 3. Evaluate the relationship between marijuana use and the opioid epidemic.

Pharmacy Technician Learning Objectives: 1. Define who has certification authority for medical cannabis. 2. Describe the differences in effects of various cannabinoids. 3. List clinical effects of recreational marijuana use.

“2022 Annual Diabetes Update: Providing Insight Into Evolving Treatment Options”: Jonathan Feist, PharmD.

Pharmacist Learning Objectives: 1. Summarize recent updates to the 2022 ADA Guidelines. 2. Differentiate which medications for type 2 diabetics that maybe more beneficial compared to others. 3. Educate patients on CGM data & how to it relates to clinical practice.

Pharmacy Technician Learning Objectives: 1. Identify correct brand/generic names for diabetic medications. 2. List which diabetic medications for type 2 diabetics can benefit patients with Multiple co morbidities. 3. Recognize the difference among continuous monitors.

“New Drug Updated 2022”: Joe Strain, PharmD.

Pharmacist Learning Objectives: 1. Summarize therapeutic indications of medications recently approved by the FDA. 2. Discuss pharmacological properties of the new medications. 3. List side effects, warnings, precautions and significant drug interactions associated with each medication. 4. Identify the normal dose and dosage forms of the drugs presented. 5. Describe limitations to implementing the new medications into clinical practice.

Pharmacy Technician Learning Objectives: 1. Identify new medications recently approved by the FDA. 2. List the classification for the new medications. 3. Recall major indications for the new medications. 4. Identify the usual dose and route of administration for each medication. 5. Discuss the cost associated with each of the new medications.

“Management and Leadership in Pharmacy”: Jessica Strobl, PharmD.

Pharmacist Learning Objectives: 1. Define management and leadership and discuss them in the pharmacy setting. 2. Assess the importance of strong leadership in a successful workplace. 3. Briefly discuss the importance of goal setting in leadership and management and learn the S.M.A.R.T. approach. 4. Understand the importance of constructive feedback in facilitating growth in leadership and management. 5. Identify how an active commitment to the profession and one’s community can contribute to leadership skills.

Pharmacy Technician Learning Objectives: 1. Define management and leadership and discuss them in the pharmacy setting. 2. Assess the importance of strong leadership in a successful workplace. 3. Briefly discuss the importance of goal setting in leadership and management and learn the S.M.A.R.T. approach. 4. Understand the importance of constructive feedback in facilitating growth in leadership and management. 5. Identify how an active commitment to the profession and one’s community can contribute to leadership skills.

“Stolen Focus and Embracing Our Limited Time”: Kathryn Brumels, PharmD

Pharmacist Learning Objectives: 1. Quantify how long it takes to refocus after getting off task. 2. Understand that humans are single-minded and cannot truly multi-task. 3. Quantify the

average human lifespan.

Pharmacy Technician Learning Objectives: 1. Quantify the number of times the average person touches their phone every 24 hours. 2. Understand that systemic problems require systemic changes. 3. Recall the importance of creating versus consuming dopamine.

“Continuing Professional Development: Making a Plan & Applying it to Your Own Professional Practice”: Jodi Heins, PharmD and Scout Forbes-Hurd, PharmD

Pharmacy Learning Objectives: 1. Explain what a CPD Plan is and how it can help any pharmacy professional obtain new skills, attitudes, values, and knowledge? 2. Identify how a CPD Plan can be applied to individual pharmacy professionals in any pharmacy practice setting? 3. Apply the principals of CPD to develop an example CPD plan.

Pharmacy Technician Learning Objectives: 1. Explain the concept of a CPD program. 2. Identify how a CPD Plan can be applied to pharmacy technician. 3. Apply the principals of CPD to develop an example CPD plan.

Saturday, September 10, 2022:

“Antibiotics– Resistance, Interactions, Adverse Effects, Oh My!”: Beth Loecker, Pharm.D.

Pharmacist Learning Objectives: 1. Identify emerging resistance and which antibiotics to use empirically. 2. Discuss drug-drug interactions with antibiotics and how to avoid them or Provide optimal treatment. 3. Identify updates the Clostridium difficile guidelines and treatment options. 4. Discuss up and coming NEW antibiotics options.

Pharmacy Technician Learning Objectives: 1. Identify resistance microorganism and antibiotics to treat them. 2. Identify antibiotics with potential drug-drug interactions. 3. Identify updates to the Clostridium difficile guidelines and treatment. 4. Discuss up and coming NEW antibiotics options.

“ Stats & Research Analysis: Critiquing the Evidence”, Tadd Hellwig, PharmD, BCPS, FASHP

Pharmacist Learning Objectives: 1. Define steps to complete when reviewing a clinical trial. 2. Recognize the difference between statistical significance and clinical significance. 3. Calculate and define number needed to treat, relative risk, and relative risk reduction.

Pharmacy Technician Learning Objectives: 1. Identify a statistically significant P-value. 2. Recognize the difference in statistical significance and clinical significance. 3. Define number needed to treat.

“Immunization Update 2022” Brooke Nibbelink, PharmD; Sara Hicks, PharmD, MBA

Pharmacist Learning Objectives: 1. Summarize recent updates to the immunization schedule. 2. Understand the guidance concerning contraindications and precautions related to influenza vaccinations. 3. Explain the “3 C’s” of vaccine hesitancy. 4. Identify tools that can be used to determine which vaccinations an individual may be eligible to receive.

Pharmacy Technician Learning Objectives: 1. Explain recent updates to the immunization schedule. 2. Understand the screening process for influenza vaccinations. 3. Recognize the importance of identifying vaccine hesitancy. 4. Identify which routine vaccinations are covered by Medicare Part D.

2022 SDPHA Presenters and Conference Planning Committee Members Credentials & Financial Disclosures

Policy On Financial Disclosures:

It is the policy of the South Dakota State University College of Pharmacy and Allied Health Professions Continuing Education Program to identify, mitigate, and disclose all relevant financial relationships with ineligible companies held by the speakers/presenters, authors, planners, and other persons who may influence content of this accredited continuing education (CE). In addition, speakers, presenters and authors must disclose any planned discussion of unlabeled/unapproved uses of drugs or devices during their presentation.

****For this accredited continuing education activity, all relevant financial relationships have been mitigated and detailed disclosures are listed below****

Of Note: Ineligible companies are those whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on, patients.

2022 SDPHA Annual Conference ACPE Continuing Education Presenters:

Kari Shanard-Koenders, R.Ph, M.S.J.; Executive Director - South Dakota Board of Pharmacy, Sioux Falls SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Tyler Laetsch, PharmD; Inspector - South Dakota Board of Pharmacy, Sioux Falls, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Melissa DeNoon, R.PH, Prescription Drug Monitoring Program Director, South Dakota Board of Pharmacy, Sioux Falls, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Jeremy Daniel, PharmD; Department of Pharmacy Practice, South Dakota State University College of Pharmacy, Department of Psychiatry University of South Dakota and Avera Behavioral Health Center – Sioux Falls, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Jonathan Feist, PharmD; Lewis Drug/Sanford/Sanford Health Plan Sioux Falls SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Joe Strain, PharmD; Professor/Internal Medicine Clinical Faculty, South Dakota State University, Monument Health Rapid City Hospital, Rapid City SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Jessica Strobl, PharmD; Vice President of Professional Services - Lewis Drug Sioux Falls, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Kathryn Brumels, PharmD; Monument Health, Rapid City, SD PGY-1 Pharmacy Resident

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Jodi Heins, PharmD; Director of Experiential Education; Professor of Pharmacy, South Dakota State University College of Pharmacy and Allied Health Professions, Brookings, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Scout Forbes-Hurd, PharmD; Experiential & CE Coordinator; Assistant Professor of Pharmacy Practice, South Dakota State University College of Pharmacy and Allied Health Professions, Brookings, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Beth Loecker, PharmD; Sanford USD Medical Center, Sioux Falls, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Tadd Hellwig, PharmD, FASHP; Professor of Pharmacy Practice SDSU College of Pharmacy & Allied Health Professions, Clinical Pharmacist Sanford Health Sioux Falls SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Brooke Nibbelbrink, PharmD; Lewis Drug, Sioux Falls, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Sara Hicks, PharmD, MBA; Lewis Drug, Sioux Falls, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

2022 SDPHA Annual Conference Committee Planning Members

Amanda Bacon, Executive Director - South Dakota Pharmacists Association Board of Directors

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Kristen Carter, President - South Dakota Pharmacists Association Board of Directors

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Melissa Gorecki, PharmD, President Elect - South Dakota Pharmacists Association Board of Directors; Genoa Healthcare (UHG), Telecommute, Golden Valley, MN

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Jessica D. Strobl, PharmD; Vice President - South Dakota Pharmacists Association Board of Directors; Lewis Drug - Vice President of Professional Services, Sioux Falls, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Andrew Tonneson, PharmD; Treasurer - South Dakota Pharmacists Association Board of Directors; Pharmacy Specialties & Clinic, Inc., Colman, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Chelsea L. Conway, PharmD, BCPS; Board Member - South Dakota Pharmacists Association Board of Directors; Clinical Pharmacist Specialist, Monument Health – Rapid City Hospital– Rapid City, SD;

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Scout Forbes-Hurd, PharmD; Board Member - South Dakota Pharmacists Association Board of Directors. Experiential & CE Coordinator; Assistant Professor of Pharmacy Practice, South Dakota State University College of Pharmacy and Allied Health Professions, Brookings, SD

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

Dana A. Darger, PharmD; South Dakota Pharmacists Association Board of Directors; Director of Inpatient Pharmacy, Monument Health – Rapid City Hospital, Rapid City, SD and Monument Health Custer Hospital Director of Pharmacy;

- Financial Relationship Disclosure: No financial relationships with ineligible companies to disclose.

