

**USHP Annual Meeting
Saturday, September 18th
Davis Conference Center
Layton, Utah**



2010 Registration

**Option #1 - Fill out this form and mail it and your check to:
USHP, PO Box 58356, Salt Lake City, UT 84158
Checks must be postmarked no later than September 10, 2010.**

Option #2 - Register online and pay using PayPal

SPACE IS LIMITED - REGISTER EARLY!

Name:

Mailing Address:

City, State, Zip:

Preferred Phone:

Dietary Needs:

Email Address:

After September 10th, add \$40 to the below published price. An email confirmation will be sent to the above indicated address.

PRICING SCHEDULE

(non-member pricing DOES NOT include USHP membership)

	<u>Member</u>	<u>Non Member</u>
Pharmacist	___ \$150	___ \$200
Technician	___ \$100	___ \$125
Student	___ \$25	___ \$25

MEMBERSHIP OPTION

Renew or join now, and your membership will be valid through Dec. 31, 2011

Pharmacist

_____ \$100

Technician

_____ \$50

2010 USHP Annual Meeting Agenda

7:00am – 8:00am	Registration, Check-In, Continental Breakfast & Exhibit Hall			
8:00am – 8:15am	Welcome & Introduction		Welcome & Introduction	
8:15am – 9:45am	Diabetes Management – What’s Relevant in 2010? Laura Shane-McWhorter, PharmD, BCPS, CDE		Advocacy in Pharmacy Missy Duke, PharmD Beth Young, PharmD, BCPS	
9:45am – 10:00am	Exhibit Hall & Refreshment Break			
10:00am – 11:00am	Unique Roles for Pharmacy Technicians Bruce Leavitt, PharmD, BCPS <i>Technicians Only</i>		Pharmaceutical Outcomes Research Joseph Biskupiak, PhD <i>Pharmacists Only</i>	
11:00am – 11:15am	Exhibit Hall & Refreshment Break			
11:15am – 12:15pm	Pharmacy Practitioners’ Roles in Managing Patients with Cancer Terri Bullard, PharmD	10 Strategies to Safeguard your Patients Krystal Moorman, PharmD	Herbal & Dietary Supplements in Cardiovascular Disease Jennifer Strohecker, PharmD, BCPS	The Pharmacist’s Role in Managing Subarachnoid Hemorrhage Paul Wohlt, PharmD, BCPS <i>Pharmacists Only</i>
12:15pm – 12:45pm	Exhibit Hall & Student Research Posters			
12:45pm – 1:30pm	Business Meeting, Lunch & Awards Presentation			
1:30pm – 2:30pm	Reforming Health Care: The Promise of Pharmacy Services Mary Andrawis, PharmD, MPH			
2:45pm – 3:45pm	Contemporary Issues in Infectious Disease Donald Alexander, PharmD	Pharmacist Liability: A Case Study Jim Ruble	Inpatient Glucose Management Rick Carlson	
3:45pm – 4:00pm	Refreshment Break			
4:00pm – 5:00pm	What’s New with OTCs Jeff Olson, PharmD, BCPS	Asthma Update 2010 – The Need to Breathe Dave Young, PharmD	Contraceptives and Women’s Health Karen Gunning, PharmD, BCPS	Latest Treatment Developments for Atrial Fibrillation Tyson Brooks, PharmD, BCPS <i>Pharmacists Only</i>
5:00pm – 5:30pm	Turn in Paperwork & Dismiss			

2010 Pharmacy Student Leadership Development Program

2:30pm – 5:30pm	Pharmacy Student Leadership Development Program Nanette Berensen, PharmD, MBA, BCPS
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Educational Objectives

8:15am Diabetes Management – What’s Relevant in 2010? #0167-0000-10-024-L01-P/T

Pharmacist Objectives:

- Identify and discuss current therapeutic controversies related to diabetes management.
- Explain importance of data from recently published clinical trials in managing patients with diabetes.
- Given a patient with diabetes, review current standards of care to develop an appropriate pharmacotherapy plan including drug selection, monitoring, and endpoints of therapy.

Technician Objectives:

- List three complications associated with poorly controlled diabetes.
- Identify three types of medications used in managing diabetes.
- Based on current information from the American Diabetes Association, state the goal HgbA1C for a patient with type 2 diabetes.
- Given a patient with diabetes, identify cultural factors that may influence the patient’s willingness to receive and adhere to treatment.

8:15am Advocacy in Pharmacy #0167-0000-10-026-L03-P/T

Pharmacist Objectives:

- Identify three legislative / regulatory issues currently facing the pharmacy profession.
- Describe two effective methods for building positive relationships with your legislators.
- Explain why every pharmacist should be committed to pharmacy advocacy efforts at a state and national level.
- Explain the importance of unifying and developing a collective voice for the pharmacy profession.

Technician Objectives:

- Identify three legislative / regulatory issues currently facing the pharmacy profession.
- Describe two effective methods for building positive relationships with your legislators.
- Explain why every technician should be committed to pharmacy advocacy efforts at a state and national level.
- Explain the importance of unifying and developing a collective voice for the pharmacy profession.

10:00am Unique Roles for Pharmacy Technicians #0167-0000-10-033-L04-T

Technician Objectives:

- Describe three unique roles for pharmacy technicians.
- Explain the concept of a pharmacist extender.
- Develop a personal development strategy that will add value to your practice site.

10:00am Pharmaceutical Outcomes Research #0167-0000-10-030-L04-P

Pharmacists Objectives:

- Define pharmaceutical outcomes research.

- Explain the power and value of well-constructed and well-executed pharmaceutical outcomes research.
- List three applications specific to pharmacy where pharmaceutical outcomes research is commonly employed.

11:15am Pharmacy Practitioners' Roles in Managing Patients with Cancer

#0167-0000-10-023-L04-P/T

Pharmacists Objectives:

- Explain pharmacy practice implications given current ASCO guidelines.
- Describe best practice for ordering, preparing, dispensing and administering chemotherapy.
- Discuss the pharmacist's role in monitoring therapy and advocating for patients to receive appropriate supportive care.

Technician Objectives:

- Explain the role and responsibilities of a chemotherapy trained technician.
- Describe best practice for preparing chemotherapy.
- Discuss best practice for minimizing exposure to hazardous medications.

11:15am Ten Strategies to Safeguard your Patients

#0167-0000-10-025-L05-P/T

Pharmacist Objectives:

- Identify five strategies pharmacists can employ to increase patient safety.
- Explain the importance of examining your medication use process on a recurring basis.
- Explain the value of interdisciplinary analysis of medication occurrences.

Technician Objectives:

- Identify five strategies technicians can employ to increase patient safety.
- Define medication misadventure, adverse drug event, adverse drug reaction and medication error.
- Explain how to report an adverse drug reaction to MedWatch.

11:15am Herbal and Dietary Supplements in Cardiovascular Disease

#0167-0000-10-022-L01-P/T

Pharmacist Objectives:

- Describe the Dietary Supplement Health Education Act of 1994 and the regulatory framework of the herbal and dietary supplement industry.
- List and define the benefits of three herbal and dietary supplements that support cardiovascular health.
- Detail the significance of common herb-drug interactions in patients with cardiovascular disease.

Technician Objectives:

- Describe the Dietary Supplement Health Education Act of 1994 and the regulatory framework of the herbal and dietary supplement industry.
- List and define the benefits of three herbal and dietary supplements that support cardiovascular health.
- Detail the significance of common herb-drug interactions in patients with cardiovascular disease.

11:00am The Pharmacist's Role in Managing Subarachnoid Hemorrhage

#0167-0000-10-029-L01-P

Pharmacist Objectives:

- Determine the incidence of subarachnoid hemorrhage.
- Identify signs and symptoms of subarachnoid hemorrhage.
- Describe the pharmacist's role in managing subarachnoid hemorrhage.
- Discuss treatment options for a patient with subarachnoid hemorrhage.

1:30pm Reforming Health Care: The Promise of Pharmacy Services #0167-0000-037-L03-P/T

Pharmacists Objectives:

- Describe the current challenges associated with our health care system that are driving reform.
- Compare and contrast payment and delivery reform.
- Recognize opportunities created by health care reform for pharmacists to demonstrate their value in direct patient care.

Technician Objectives:

- Describe the current challenges associated with our health care system that are driving reform.
- Compare and contrast payment and delivery reform.
- Recognize opportunities created by health care reform for pharmacists to demonstrate their value in direct patient care.

2:30pm Pharmacy Student Leadership Development

#0167-9999-10-038-I04-P

Pharmacist Objectives:

- Identify three methods students can pursue to get into leadership roles.
- Differentiate between being a leader and being a manager.
- Explain three components of an effective career plan.
- Explain how to find a mentor.
- Explain information about pharmacy residency training programs.

2:45pm Contemporary Issues in Infectious Disease

#0167-0000-10-036-L01-P/T

Pharmacist Objectives:

- Discuss the use of the recent Vancomycin Therapeutic Monitoring Guideline on specific patient populations.
- Discuss the significance of the newly adopted rules from the Clinical Laboratory Standards Institute.
- Interpret data regarding the association between proton pump inhibitors and community acquired pneumonia.
- Describe the pharmacist's role in decreasing risk of community acquired pneumonia in patients taking proton pump inhibitors.

Technician Objectives:

- State three risk factors for community acquired pneumonia.
- Recognize the antibiotics that are commonly used to treat community acquired pneumonia.
- Explain the connection between proton pump inhibitor use and community acquired pneumonia.

2:45pm Pharmacist Liability: A Case Study

#0167-0000-10-028-L03-P/T

Pharmacist Objectives:

- Define liability.
- Discuss the professional, legal and ethical issues associated with the Eric Cropp case.
- Explain three risk-reduction strategies that you can employ to reduce liability.

Technician Objectives:

- Define liability.
- Discuss the professional, legal and ethical issues associated with the Eric Cropp case.
- Explain three risk-reduction strategies that you can employ to reduce liability.

2:45pm Inpatient Glucose Management

#0167-0000-10-031-L01-P/T

Pharmacist & Technician Objectives:

- Identify three common causes of hypoglycemia in hospitalized patients.
- Identify three common causes of hyperglycemia in hospitalized patients.
- Define best practice as it relates to inpatient glucose management based on current literature.

4:00pm What's New with OTCs

#0167-0000-10-032-L04-P/T

Pharmacist Objectives

- Describe the pharmacist's role in self-care.
- Identify new OTC products for managing common conditions.
- Assess a patient's health status, medical problems and current practice of self-treatment including non-prescription and prescription medications, dietary supplements and other self-care measures.

Technician Objectives:

- Describe the technician's role in self-care.
- Identify new OTC products for managing common conditions.
- Identify drug information resources useful in learning about OTC products.

4:00pm

Asthma Update 2010 – The Need to Breathe

#0167-0000-10-034-L01-P/T

Pharmacist Objectives:

- Differentiate between the four stages of asthma based on current guidelines.
- Discuss the role of combination therapy in the treatment of asthma.
- Discuss the role of LABA in the treatment of asthma.
- Given a patient with poorly controlled asthma, develop a treatment plan based on level and control that addresses drug therapy selection, administration, adherence, and goals of therapy.

Technician Objectives:

- Define asthma.
- Identify which medications are classified as long-term control medications and which medications are quick-relief medications.
- Identify four clinical pearls regarding asthma medications.

4:00pm

Contraceptives and Women's Health

#0167-0000-10-035-L01-P/T

Pharmacist Objectives:

- Describe the latest evidence on the non-contraceptive risks and benefits of hormonal contraception.
- Evaluate the safe use of hormonal contraception in the peri-menopausal woman, and the woman with concomitant medical conditions.
- Given a patient with contraceptive needs, and concerns about ability to adhere to daily pills, identify alternative hormonal contraceptive methods.

Technician Objectives:

- List three benefits of hormonal contraception.
- Identify the new oral contraceptive and describe how it is different from previous oral contraceptives.
- Describe two contraindications to hormonal contraception.

4:00pm

Latest Treatment Development for Atrial Fibrillation

#0167-0000-10-027-L01-P

Pharmacist Objectives:

- List common etiologies and complications of atrial fibrillation.
- Assess the potential role of rivaroxaban and dabigatran as alternatives to warfarin for anticoagulation in atrial fibrillation.
- Based on available literature, compare the efficacy and safety of dronedarone with other antiarrhythmic agents used for atrial fibrillation.
- Given a patient with atrial fibrillation, describe the pharmacist's role in managing rate, rhythm and anticoagulation.



The Utah Society of Health-System Pharmacists is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

Conference Details

Registration: Registration fees are discounted before Friday, September 10, 2010. To register, complete the registration form and pay by credit card (online only) or send a check to: USHP, PO Box 58356, Salt Lake City, Utah 84158. **Space is Limited! Register Early.** Registration fee includes admittance to all programming, exhibits, and group meal functions.

Registrations received after the September 10, 2010 deadline or on site are subject to a \$40 additional processing fee.

CE Credit: To obtain up to 6.5 credits of continuing pharmacy education credit (.65 CEUs), the participant must attend the conference, check in at the registration desk, complete and turn in the attendance and evaluation forms, and pass each assessment test with a 75% or higher score. **Attendance forms not turned in on site will not be accepted for credit.** A Statement of Credit will be mailed to the participant within 60 days of the program.

Cancellation Policy: To receive partial or full refund, registrants must contact USHP in writing prior to September 10, 2010. Requests made after September 10, 2010 will not be considered.

Exhibits: The exhibit area offers an opportunity to learn about the latest from the pharmaceutical industry. Representatives from pharmaceutical manufacturers, wholesalers and others may be on hand to demonstrate new products and services.

Special Assistance: It is USHP's policy to comply with the American's with Disabilities Act. If you have any special needs or services while attending, please contact Michelle Thompson no later than September 4, 2009 at (801) 483-3039 or michelle@peacockevents.com

Parking: Parking is complimentary and is located immediately adjacent to the conference center. Directions to the facility will be emailed to all pre-registered participants prior to the conference.

Accommodations: If you are in need of overnight accommodations, please contact Michelle Thompson at (801) 483-3039 or michelle@peacockevents.com.

No grant funding has been sought for this educational program