

Flying Physicians Association – Southwest Chapter

2014 Fall Educational Conference – October 17-18, 2014

The Hilton at The Branson Landing

200 E. Main Street, Branson, MO 65616

To register go to: www.fpadrs.org













Faculty

David Compton, EMT-P Emergency Management/EMS Consultant LeaderMedic, Purdy, MO	Elizabeth Lee, RN, BA, CHPN Palliative & Hospice Care Specialist Oxford Healthcare, Springfield, MO	Zachary Schmittling, MD, FACS Vascular Surgeon Ferrell-Duncan Clinic Springfield, MO
James R. Elliott, MD, MPH Deputy Regional Flight Surgeon Federal Aviation Administration Kansas City, MO	John O. Tibbs, EMT AAS Emergency Combat Medic Professional Consultant/Instructor Nixa, MO	






Program Description and Target Audience

In an effort to obtain the most up-to-date information for the flying medical professional, this conference will focus on hot topics centered around venous disease, end-of-life care and ethical issues, pain symptoms and management at end-of-life, domestic terrorism and its impact on the medical professional, and updates to federal aviation regulations in regards to the flying medical professional. Target audience includes: physicians and others of interest.

Agenda and Objectives – Friday, October 17, 2014

- 07:45 – 07:55 Registration
- 07:55 – 08:00 Welcome – Tim Cole, MD, Physician Moderator
- 08:00 – 09:00 Venous Disease – Zach Schmittling, MD, FACS
 -  Discuss the indications and contraindications for venous disease and how to aid in patient outcomes.
- 09:00 – 10:00 Obligations at the End of Life – Elizabeth Lee, RN, BA, CHPN
 -  Discuss fundamental ethical principles of beneficence, non-maleficence, veracity and autonomy during end-of-life care.
 -  Discuss quality of life, “fragile” consensus, and what should be treated at the end-of-life care.
- 10:00 – 10:15 Break
- 10:15 – 11:15 Self-Imposed Medical Stresses and the Aviator – James Elliott, MD, MPH
 -  Assess the impact on flying performance and flight safety due to a variety of medical stresses including illness, fatigue, caffeine and alcohol use, nutrition, and stress.
 -  Discuss the effect of over-the-counter medications and relate the risks associated with energy drinks and nutritional supplements on flying performance and safety.
- 11:15 – 11:45 An Introduction to Crew Resource Management – James Elliott, MD, MPH
 -  Describe basic components of Crew Resource Management and what each component encompasses.
 -  Discuss how effective and ineffective communication techniques impact crew coordination and identify positive leadership traits which the Captain can use to improve crew performance and safety.
 -  Identify four hazardous behaviors and personality styles which may detract from flight safety.
- 11:45 – 12:15 FAA Update – James Elliott, MD, MPH
 -  Discuss the purpose and process for the Conditions AMEs Can Issue (CACI) Program.
 -  Relate the new FAA ECG transmission requirements.
 -  Describe the flight safety risks associated with sleep apnea and relate the requirements for medical certification of a pilot with sleep apnea.
 -  Describe and discuss the FAA Special Issuance (Waiver) process.
- 12:15 Evaluations/Statements of Credit/Adjourn

Agenda and Objectives – Saturday, October 18, 2014

- 07:45 – 07:55 Registration
- 07:55 – 08:00 Welcome – Tim Cole, MD, Physician Moderator
- 08:00 – 09:00 Flying by the Seat of Our Pants: Pain Symptoms and Management at the End-of-Life
Elizabeth Lee, RN, BA, CHPN
 -  Discuss pain symptoms and management during end-of-life and relate how the medical professional can aid in compassionate and ethical patient care.
- 09:00 – 10:00 Domestic Terrorism Foreign and Domestic: What the Medical Professional Needs to Know
John Tibbs, EMT AAS
 -  Define terrorism both foreign and domestic and relate the importance to the medical professional.
- 10:00 – 10:15 Break
- 10:15 – 10:45 Domestic Terrorism continued – John Tibbs, EMT AAS
 -  Examine domestic terrorism in the United States; describe weapons of mass destruction that may be encountered, and how it affects the medical professional.
- 10:45 – 12:15 Emergency Preparedness: Formulating an Action Plan – David Compton, EMT-P
 -  Begin conversations with key stakeholders about the need for an emergency preparedness action plan as it relates to domestic terrorism.
 -  Begin formulation of an action plan that can aid in keeping the medical professional safe.
- 12:15 Evaluations/Statements of Credit/Adjourn

We reserve the right to substitute speakers in case of emergency or cancellation.



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Educational Credit

This educational activity has been planned and implemented in accordance with the Essential Areas and policies of the Missouri State Medical Association through the joint sponsorship of CoxHealth and Flying Physicians Association – Southwest Chapter.

CoxHealth is accredited through the Missouri State Medical Association to provide continuing medical education for physicians. CoxHealth designates this live activity for a maximum of 8.0 *AMA PRA Category 1 Credits*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity. Day 1 = 4.0; Day 2 = 4.0.

Accreditation approval only refers to this educational activity and does not imply endorsement of any commercial products by Flying Physicians Association – Southwest Chapter or CoxHealth or any proprietary entity producing health care goods or services.

Participants will receive statement of credit at the end of each day of the activity when credit requirements have been met. All participants must sign in at the registration desk and turn in a completed evaluation form at the end of each day. Satisfactory completion of objectives will occur through conference attendance. Therefore, contact hours will be given only for hours the participant attends.

Contact Information

For questions regarding educational credit contact Christine Tibbs, MA, CPC, CME Program at Christine.tibbs@coxhealth.com or 417-269-4618.

Disclosure Information

Information presented during this activity represents the views and opinions of the presenter and does not necessarily constitute the opinion, endorsement of, or promotion by the Flying Physicians Association – Southwest Chapter or CoxHealth. No sponsorship or commercial support has been received for this activity. All speakers and planning committee members for this activity have indicated they do not have any conflicts of interest or significant financial affiliations with any pharmaceutical or medical device companies. Planning committee members and speakers have created this activity without bias or influence from all external commercial entities. There were no conflicts identified that would exclude any of the speakers or planners from this activity.

Planners: Tim Cole, MD, President Flying Physicians Association – Southwest Chapter; Alice Henderson, Flying Physicians Association – Southwest Chapter; Shawn Usery, MD, CoxHealth CME Medical Director; Christine Tibbs, MA, CPC, CoxHealth CME Program Coordinator

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