

2005 Scientific Assembly Proposed Course Offerings

Tuesday, February 15

Time	CME hrs requested	Topic/Objectives
		New Toxins – <i>Dr. Richard Clark, Jr.</i>
8:00am	1	At the conclusion of this lecture, the participant should be able to: 1. List the newest drugs of abuse in this country. 2. Understand the importance and abuse potential for GHB and its chemical derivatives. 3. Know how ketamine has become a drug of abuse even when poorly bioavailable by smoking and ingestion. 4. Realize the potential concerns regarding the abuse of clonidine. 5. Better define the magnitude and scope of methamphetamine abuse in this country
9:00am	1	OTC Analgesics – <i>Dr. Richard Clark, Jr.</i> At the conclusion of this lecture, the participant should be able to: 1. Understand the most common clinical presentations of acute poisoning with the OTC (“over the counter”) analgesics: aspirin, acetaminophen, and the NSAIDS. 2. Have knowledge of the most likely chronic problems associated with OTC analgesic use. 3. List the situations that have the potential to predispose to liver toxicity with supra-therapeutic acetaminophen use. 4. Describe the therapeutic options for treating patients demonstrating toxicity from OTC analgesics.
10:00am	Break	Exhibits
10:30am	1	Child Abuse – <i>Dr. Robin Foster</i> This presentation will focus on when to suspect abuse of a child in the Emergency Department. It will describe patterns of injuries and physical findings in the physically and sexually abused child. It will also address the reporting to appropriate child protective agencies and law enforcement.
11:30am	1	Pediatric Conscious Sedation – <i>Dr. Robin Foster</i> This presentation will describe situations in which sedation of the pediatric patient might be useful. Pharmacologic agents used will be reviewed as well as proper procedures for mentoring the child being sedated and equipment needed.
12:30pm	Lunch	
1:00pm	1	Working Beyond the Walls of the ED – <i>Dr. Peter Sim</i> Alternatives to ED practice for sabbatical or retirement will be presented using Dr. Sim’s experience as 2004 summer volunteer Medical Physician for Victory Junction Gang Camp, Randleman, NC (established by NASCAR driver Kyle Petty) for children with chronic illness. This experience is an example of outlets available for emergency physicians who may be experiencing “burn out” and ways to cope and lengthen their years in emergency practice.

2:15pm – 4:15pm	2	Ultrasound – Dr. Barry Knapp This course will cover ultrasound use in the Emergency Department including gallbladder, aorta, early pregnancy, trauma and cardiac views. The use of ultrasound for procedures will be covered such as IV placement. The background and basic physics of ultrasound will be covered as well as quality assurance and credentialing.
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Wednesday, February 16

Time	CME hrs. requested	Topic/Objectives
8:00am	1	Snake Bites – Dr. Richard Clark, Jr. At the conclusion of this lecture, the participant should be able to: 1. Name the most common poisonous snakes in the United States. 2. Understand the differences between the venom effects of poisonous snakes in this country. 3. Know the potential clinical presentations of rattlesnake envenomations. 4. Realize the difference between the old IgG antivenom and the new Fab fragment antivenom for the treatment of rattlesnake bites. 5. Have a general understanding of the use of antivenom in the management of rattlesnake bites.
9:00am	1.5	Acute Coronary Syndrome – Dr. James Weber This course will focus on the most recent studies results on how to best treat patients with acute coronary syndromes and how this translates in both academic and community hospitals. We will also look at studies being conducted and where will the future treatment be for these patients.
10:30am	Break	Exhibit hall
11:00am	1	Congestive Heart Failure – Dr. James Weber The presentation will include the newest advances in the diagnosis and treatment of congestive heart failure.
12:00pm	Lunch	
12:30pm	1.5	Annual Member Meeting - Dr. James Dudley The participants will gain an understanding of the current issues and accomplishments of the ACEP organization at the national and Virginia Chapter levels. Attendees will gain insight on the important role of physicians in developing health care policy at the state level and effectively participating in the political process.
2:00pm	Break	

2:15pm – 4:15pm	2	<p>Improved Patient Care Through Malpractice Protection – <i>G. K. Mangelson, Certified Financial Planner</i></p> <p>Upon completion of presentation, attendees will know how to:</p> <ol style="list-style-type: none"> 1. Maintain focus of their medical practice on improved patient care rather than malpractice defense. 2. Structure their practices for malpractice protection and prevention. 3. 100% protect their professional and personal assets from lawsuits through applied risk management. 4. Reduce malpractice insurance costs.
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Thursday, February 17

Time	CME hrs requested	Topic/Objectives
8:00am	2	<p>2005 LLSA Article Review – <i>Dr. J. Stephen Huff and Dr. Chris Ghaemmaghami</i></p> <p>A review of 8 -10 2005 LLSA articles will be conducted with a question/answer session included.</p>
10:00am	Break	
10:15am – 12:15pm	2	<p>Sepsis – Diagnosis and ED Management – <i>Dr. Kyle Gunnerson</i></p> <p>This talk will focus on the diagnosis of sepsis in the Emergency Department and early goal directed therapy of sepsis.</p>
12:15		ASSEMBLY CONCLUDES