

Chris Aiello

Title: “The Need For Effective Protocols for The Diagnosis of Sepsis”

Objectives:

- 1) The participant will be able to reflect on and realize the impact sepsis has on families.
- 2) The participant will be able to discuss the need for standardized mandated protocols for the rapid diagnosis of sepsis.

Said Abusalem

Title: The Importance of Nursing in the Prevention of Adverse Events.

Objectives:

- 1) The participant will be able to explain importance of the nurses working environment and a culture of safety for the prevention of adverse events.
- 2) The participant will be able to discuss how appropriate staff levels and training of nurses can prevent adverse events.

Robert Bridges

Title: “PET Brain Imaging in Cobalt Induced Chronic Toxic Encephalopathy Associated With Chromium Cobalt Hip Implants”

Objectives:

- 1) Gain basic knowledge of how PET brain imaging can be used to detect and quantify brain injury from toxic exposure.
- 2) Be able to discuss new approaches to setting safer thresholds for exposure to harmful chemicals that affect the brain.

Joycelyn Elders

Title: Introduction – The importance of advocacy

Objectives

- 1) The participant will realize the importance of advocacy and how all change starts from a small group and then grows.

Kevin T. Kavanagh

Title: "The Need For A Better Tracking System for Drug Resistant Organisms"

Objectives:

- 1) The participant will be able to identify problems in our current tracking system which may distort decisions on how to address the epidemic of multi-drug resistant.
- 2) The participant will be able to discuss concrete examples on how having better data can enable better interventions designed to control the epidemic of multi-drug resistant organisms

Lisa McGiffert

Title: "Infection prevention through public accountability"

Objectives:

- 1) Explore ethical decisions in handling infection outbreaks.
- 2) To reflect and realize the importance of patient reports in creating accountability for patient safety.

Deborah Nelson

Title: Conflicts of Interest and Healthcare Policy

Objectives

- 1) The participant will realize the effects conflicts of interest may have on research and policy.
- 2) The participant will be able to identify potential conflicts of interest.

Ivan Oransky

Title "Scientific Publishing's Wild West: Retractions, Post-Publication Peer Review, and Fraud"

Objectives

- 1) To realize the limitations in scientific peer review as it is practiced today, and how some are working to improve the process.
- 2) To recognize trends in correction of the scientific record, including retraction rates, and the reasons why studies are retracted.

Emily Paterson

Title: A Family's Experience with Harm in the Social Media Age.

Objectives:

- 1) Identify an error in this patient's medical care — or in his medical chart.
- 2) Would you describe the patient's consultations as honest? Explain why or why not.
- 3) To be able to identify one way this mother has used social media to deal with harm.

Madrís Tomes

Title: "Medical device adverse events: You don't know what you don't know"

Objectives:

- 1) Outline FDA post-market surveillance and how it differs between drugs and devices
- 2) Discuss how FDA medical device data can assist care providers and advocates in their goal of promoting patient safety. This will include a demonstration of how to identify superbug outbreaks and related devices.

Steven Tower

Title: Evolution of Awareness of Joint Implant Cobalt Poisoning

Objectives:

- 1) The participant will be able to describe complications from hip implants and the signs of cobalt poisoning.
- 2) The participant will realize and be able to discuss the possible scope of this adverse event and national health policy implications.