Mechanisms and Pharmacology of Inhaled Drug Delivery

Bonus Pediatric Asthma Case Study

Tuesday January 19th, 2016
12:00 noon – 1:15pm (CST)

Professor Joseph Brain, Harvard
Professor of Environmental Physiology at the Harvard T.H. Chan School of Public Health.

Dr. Heidi Mansour, University of Arizona
Assistant Professor of Pharmaceutics and Drug Delivery at the University of Arizona.

Dr. Ronina Covar, National Jewish Health
Associate Professor of Medicine in the Division of Pediatric Allergy and Clinical Immunology at National Jewish Health/University of Colorado.

Objectives of discussion

• Uptake of drugs and particles by pulmonary tissues (anatomy, mechanisms)
  Moderator and Presenter: Joseph Brain

• Pharmacology of inhaled drugs
  Presenter: Heidi Mansour

• Patient/Therapy Case Study: Pediatric Asthma
  Presenter: Ronina Covar

1.25 hours of CME/CE credit will be available for physicians, nurses, respiratory therapists and pharmacists.