Session 1 – Human Cancer Epidemiology and Pathophysiology

Panel

- Jason Fritz, PhD  
  EPA co-chair
- Eric Garshick, MD, MOH  
  Co-chair
- James J. Collins, PhD
- Brigitte Gomperts, MD
- Daniel Krewski, MHA, MSc, PhD
Session 1

• 4x 15 min. presentations:
  – **Theme 1**: Epidemiological study design and assessment of carcinogenicity
  – **Theme 2**: Available human and molecular data relevant to lung carcinogenesis following styrene, ethylbenzene or naphthalene exposure

• 10 min. guided discussion following each presentation

• 15 min. summary discussion at closing
Theme 1 – Epidemiological study design and assessment of carcinogenicity

- **Eric Garshick, MD, MPH**
  - Associate Professor of Medicine / Physician
  - Harvard Medical School
  - VA Boston Healthcare System
  - *Approaches to Determining Carcinogenic Risks in Humans*

- **Daniel Krewski, MHA, MSc, PhD**
  - Director
  - McLaughlin Centre for Population Health Risk Assessment, University of Ottawa
  - *Epidemiological Studies of Human Lung Cancer*
Theme 2 – Available human and molecular data relevant to lung carcinogenesis

• James J. Collins, PhD
  – Director of Epidemiology
    • Dow Chemical Company

  – Lung Cancer Mortality: Worker Exposed to Styrene, Ethylbenzene, or Naphthalene

• Brigitte Gomperts, MD
  – Associate Professor
    • University of California-Los Angeles, Department of Pediatrics

  – Human Lung Cancer Pathology and Cellular Biology