Aerosols, Air Quality and Health

**International Participants**

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Local Participants

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  Energy, Environmental and Chemical Engineering, Washington University in St.Louis

• Dr. Edward Macias  
  Executive Vice Chancellor and Dean of School of Arts and Sciences
Potential Areas of Collaboration

• **Characterization**
  – combustion- aerosols, air quality
  – atmospheric aerosols

• **Impact**
  – health
  – regional air quality
  – global climate change

• **Technological applications**
  – control
  – synthesis of material for environmental and energy applications

• **Education**
  – Common course in aerosols developed by partner universities
  – Student exchange program