HEI Research Planning Workshop
Understanding Population-Level Exposures Associated with
Onshore Development of Oil and Natural Gas from Unconventional Resources

Austin, TX
September 12-13, 2018

PARTICIPANTS

Dr. John Adgate
Professor and Chair, Department of Environmental
and Occupational Health
Colorado School of Public Health

^Dr. David Allen
Melvin H. Gertz Regents Chair in Chemical
Engineering
University of Texas Austin

Mr. Bruce Baizel
Director, Energy Program, Oil & Gas
Accountability
Earthworks

Mr. Rodney Barnwell
Counsel – Environmental & Safety
XTO Energy Inc.

Ms. Uni Blake
Scientific Advisor
American Petroleum Institute

Dr. Adelita Cantu
Associate Professor
University of Texas Health San Antonio

Dr. Joan Casey
Postdoctoral Scholar, Environmental Health
Sciences Division
University of California at Berkeley

Dr. Isabelle Cozzarelli
Hydrologist
United States Geological Survey

Dr. Elena Craft
Senior Health Scientist
Environment Defense Fund

Dr. Eric Daniels
Consulting Hydrogeologist
Chevron

Dr. Dennis Devlin
Senior Environmental Health Advisor
ExxonMobil Corporation

Dr. Nicole Deziel
Assistant Professor of Epidemiology
Yale School of Public Health

***Dr. Shari Dunn-Norman
Associate Professor of Geosciences, Geological,
and Petroleum Engineering
Missouri University of Science and Technology

Mr. Steve Ellison
Attorney
ConocoPhillips

***Dr. Elaine Faustman
Professor and Director of the Institute of Risk
Analysis and Risk Communication
University of Washington

Ms. Kate Fay
Environmental and Regulatory Policy Manager
Noble Energy

*** HEI Energy Research Committee Members
^ Speakers and Panelists
Mr. Howard Feldman  
Senior Director, Regulatory and Scientific Affairs  
American Petroleum Institute

Mr. Dick Francis  
Manager, Regulatory Policy  
Shell Oil Company

^Ms. Megan Garvey  
Senior Counselor to the Regional Administrator  
United States Environmental Protection Agency-Region 8

Mr. Andrew Glickman  
Manager (Retired)  
Chevron

Dr. Gretchen Goldman  
Research Director, Center for Science and Democracy  
Union of Concerned Scientists

Dr. Bernard Goldstein  
Professor and Dean Emeritus  
University of Pittsburgh Graduate School of Public Health

Dr. Diane Gonzales  
Postdoctoral Scholar  
UCLA Institute of the Environment and Sustainability

Ms. Vicki Goodenow  
Principal Consultant-Safety and Sustainability  
Equinor

Dr. Alea Goodmanson  
Scientist  
Chevron

Mr. John Grant  
Managing Consultant  
Ramboll

Mr. Daniel Greenbaum  
President  
Health Effects Institute

Dr. Paul Hodgins  
Chief Medical Officer  
ConocoPhillips

Mr. Joel Hollliman  
Undergraduate Student  
Texas A&M University

^Dr. Michael Honeycutt  
Director, Toxicology Division  
Texas Commission on Environmental Quality

^***Dr. George Hornberger  
Professor of Engineering, Professor of Civil and Environmental Engineering, Professor of Earth and Environmental Sciences, and Director, Vanderbilt Institute for Energy and Environment  
Vanderbilt University

^Dr. Rebecca Hornbrook  
VOC Measurements Group  
University Corporation for Atmospheric Research

***Dr. Howard Hu  
Affiliate Professor, Environmental and Occupational Health Sciences  
University of Washington

Mr. Charles Ingebretson  
Partner  
AJW, Inc.

^Mr. James Kenney  
Senior Policy Advisor for Unconventional Oil and Gas  
United States Environmental Protection Agency

Ms. Kristin Koblis  
Senior Occupational Health Advisor  
Noble Energy

^Dr. Alan Krupnick  
Senior Fellow  
Resources for the Future

***Dr. Judy LaKind  
President  
LaKind Associates, LLC
Mr. Matt Lepore  
Strategic Advisor & Legal Counsel  
Adamantine Energy

Dr. Karlene Lavelle  
Advanced Epidemiology Associate  
ExxonMobil Corporation

Mr. Rob Lawrence  
Policy Advisor – Energy Issues  
United States Environmental Protection Agency-Region 6

Ms. Kathryn Liziewski  
Research Assistant  
Health Effects Institute

Dr. Elena McDonald-Buller  
Research Associate Professor  
Air Quality Modeling Group Lead  
University of Texas Austin

Dr. Lisa McKenzie  
Assistant Research Professor  
Colorado School of Public Health

^Dr. Tami McMullin  
State Toxicologist  
Colorado Department of Public Health and Environment

Mr. C. Andrew Miller  
Associate Director for Climate  
United States Environmental Protection Agency

^Mr. Tom Moore  
WRAP Air Quality Program Manager  
Western States Air Resources Council

Dr. Ziad Naufal  
Health and Workforce Safety  
Chevron

^Mr. Robert O'Keefe  
Vice President  
Health Effects Institute

Dr. Adam Pacsi  
Air Technology Engineer  
Chevron

Mr. Wil Porche  
Technical Operations Lead, Safety Security Health & Environmental  
XTO Energy Inc.

Mr. Jason Redus  
Senior Industrial Hygienist  
Pioneer Natural Resources

^Dr. Kelly Rose  
Geology and Geo-Data Science Researcher  
National Energy Technology Laboratory

^Dr. Anna Rosofsky  
Staff Scientist  
Health Effects Institute

^Ms. Martha Rudolph  
Director, Environmental Programs  
Colorado Department of Public Health and Environment

***Dr. Armistead (Ted) Russell  
Howard T. Tellepsen Chair and Regents’ Professor  
Environmental Engineering  
Georgia Institute of Technology

Dr. Satinder Sarang  
Toxicologist  
Shell Oil Company

Dr. Stefanie Ebelt Sarnat  
Associate Professor  
Emory University

Dr. Gunnar Schade  
Associate Professor, Atmospheric Sciences  
Texas A&M University

Ms. Kim Schultz  
Oil and Gas Program Coordinator  
The Endocrine Disruption Exchange

***  HEI Energy Research Committee Members

^  Speakers and Panelists
Mr. Robert Shavers
Operations Manager
Health Effects Institute

Dr. Daniel Soeder
Director, Energy Resources Initiative
South Dakota School of Mines & Technology

Ms. Delya Sommerville
Public Health, Health Informatics & Systems
Director
BP

^Dr. Saba Tahmassebi
Agency Chief Engineer
Oklahoma Department of Environmental Quality

Dr. Kevin Teichman
Deputy Assistant Administrator for Science, Office of Research and Development
United States Environmental Protection Agency

Mr. Lance Tolson
Senior Legal Counsel - P&T Global Safety & Environment
Shell Oil Company

Ms. Denise Tuck
Principal Product Champion, Production Enhancement
Halliburton

^Dr. Donna Vorhees
Director of Energy Research
Health Effects Institute

^Dr. Tao Wen
Postdoctoral Fellow
The Pennsylvania State University

Dr. Judy Wendt Hess
Epidemiologist
Shell Oil Company

Dr. Kristina Whitworth
Assistant Professor, Department of Epidemiology, Human Genetics & Environmental Sciences
The University of Texas Health Science Center at Houston

Ms. Lindsay Wilcock
Health and Industrial Hygiene Team Leader
BP Lower 48 Exploration and Production

^Mr. Clint Woods
Deputy Assistant Administrator, Office of Air and Radiation
United States Environmental Protection Agency

***
HEI Energy Research Committee Members
Speakers and Panelists