

DRAFT

**THE CLEAN POWER PLAN:  
HEALTH, ENERGY DEMAND, AND ECONOMIC EFFECTS**

May 18 – 19, 2015

*Flynn Auditorium - Vanderbilt University Law School*

Hosted By:

Institute for Medicine and Public Health  
Vanderbilt University Medical Center

Energy, Environment and Land Use Program  
Vanderbilt University Law School

For more information and to RSVP: <http://cleanpowerplanMay2015.eventbrite.com>

<b>DAY ONE – MAY 18, 2015</b> 8:30 am – 6:15 pm CT
<b>8:30 am Opening Comments</b> <ul style="list-style-type: none"><li>• Melissa McPheeters, PhD, Research Associate Professor, Institute for Medicine and Public Health, Vanderbilt University Medical Center</li><li>• Michael Vandenberg, David Daniels Allen Distinguished Chair in Law, Vanderbilt University Law School</li></ul>
<b>9:00 am EPA’s Clean Power Plan: Overview, Issues, and Opportunities</b> <ul style="list-style-type: none"><li>• Ken Colburn, Senior Associate, Regulatory Assistance Project</li></ul>
<b>10:00 am Overview of Tennessee Perspective on Clean Power Plan Draft Rule</b> <ul style="list-style-type: none"><li>• Bob Martineau, Commissioner of the Tennessee Dept. of Environment and Conservation; President of ECOS</li></ul>
<b>11:00 am Break</b>
<b>11:15 am Panel I: The Clinical Health Effects of Air Pollution</b> <ul style="list-style-type: none"><li>• Sara Adar, PhD, John Searle Assistant Professor of Public Health, Assistant Professor of Epidemiology, University of Michigan</li><li>• Matthew Freiberg, MD, Cardiologist, Vanderbilt University School of Medicine</li><li>• Donald H. Arnold, MD, Department of Pediatrics, Vanderbilt University</li><li>• Jaime Hart, PhD, Assistant Professor of Medicine, Channing Division of Network Medicine, Brigham and Women’s Hospital and Harvard Medical School and Department of Environmental Health, Harvard School of Public Health</li><li>• Moderator: Melissa McPheeters, PhD, Research Associate Professor, Institute for Medicine and Public Health, Vanderbilt University Medical Center</li></ul>
<b>12:15 pm Lunch</b>

**12:45 pm Keynote Address: Opportunities for The Next Level of Energy Efficiency**

- Dian Grueneich, Precourt Institute, Stanford University, California Public Utility Commissioner Emeritus

**1:30 pm Panel II: Demand Reduction Programs: Lessons on Behavior Change from Public Health**

- Catherine Thomasson, MD, Executive Director of the Physicians for Social Responsibility
- Brian Southwell, Program Director, Science in the Public Sphere, Center for Communication Science, RTI International
- Moderator: Alex Maki, PhD candidate in Social Psychology, University of Minnesota

**2:30 pm Panel III: What State Regulators Need in Order to Implement 111(d) Demand-Reduction**

- Dian Grueneich, Precourt Institute, Stanford University, former CA PUC
- Michelle Walker, Director of the Office of Policy and Planning, Tennessee Dept. of Environment and Conservation
- Eric Massey, Arizona Department of Environmental Quality's Director of the Air Quality Division
- David Rosenheim, Executive Director, The Climate Registry
- Moderator: Jim Rossi, Professor of Law, Vanderbilt Law School, Energy, Environment and Land Use Program, Program in Law and Government

**3:45 pm Break**

**4:00 pm Panel IV: The State of the Science on Demand-Reduction Programs**

- Jessica Wentz, Associate Director and Postdoctoral Fellow, Sabin Center for Climate Change Law at Columbia Law School
- Karen Palmer, Research Director and Senior Fellow, Resources for the Future
- Susan Mazur-Stommen, Principal and Founder, INDICIA Consulting, LLC and Faculty, Goucher College
- Paul Stern, Senior Scholar at the National Research Council/National Academy of Sciences Board on Environmental Change and Society
- Moderator: Kaitlin Raimi, PhD, Postdoctoral Fellow, Vanderbilt Institute for Energy and Environment/Climate Change Research Network

**5:15 pm Day One Concluding Remarks**

- Michael Vandenbergh, David Daniels Allen Distinguished Chair in Law, Vanderbilt University Law School

**5:30 pm Reception**

<b>DAY TWO – MAY 19, 2015</b> 8:30 am – 12:30 pm CT
<p><b>8:30 am Opening Comments</b></p> <ul style="list-style-type: none"> <li>• Melissa McPheeters, PhD, Research Associate Professor, Institute for Medicine and Public Health, Vanderbilt University Medical Center</li> <li>• Michael Vandenberg, David Daniels Allen Distinguished Chair in Law, Vanderbilt University Law School</li> </ul>
<p><b>8:45 am Panel V: Tennessee Clean Energy Jobs Study Results</b></p> <ul style="list-style-type: none"> <li>• Phil Jordan, Vice-President, BW Research Partnership</li> </ul>
<p><b>9:45 am Panel VI: Economic Effects of the Clean Power Plan</b></p> <ul style="list-style-type: none"> <li>• Billy Pizer, PhD, Sanford School of Public Policy; Faculty Fellow, Nicholas Institute for Environmental Policy Solutions, Duke University; University Fellow, Resources for the Future</li> <li>• Marc Hafstead, PhD, Fellow, Resources for the Future</li> <li>• Moderator: Mark Cohen, Justin Potter Professor of American Competitive Enterprise, Owen Graduate School of Management, Vanderbilt University</li> </ul>
<p><b>10:45 am Panel VII: Tennessee Business Perspective</b></p> <ul style="list-style-type: none"> <li>• Dan LeVan, Managing Director of Energy Efficiency and Sustainability Consulting</li> <li>• Scott Henneberry, Vice President of Smart Grid Strategy, Schneider Electric</li> <li>• Brenda Brickhouse, Vice President of Environment and Energy Policy, Tennessee Valley Authority</li> <li>• Alex Landon, Manager of Strategy and Finance, Clean Line Energy</li> <li>• Moderator: Tom Ballard, Chief Alliance Officer, Pershing Yoakley Associates, Chair of the TN Advanced Energy Business Council</li> </ul>
<b>12:00 pm Concluding Remarks</b>

Event Co-Sponsored By:

- Climate Change Research Network, Vanderbilt University Law School
- Vanderbilt Institute for Energy and the Environment
- SRW & Associates
- Southern Alliance for Clean Energy