

7 Human and Social Dimensions of Energy Use: Trends and Their Implications

Windows and Classrooms: Student Performance and the Indoor Environment

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Behavioral Economics: The Link Between Human Dimensions and Market Transformation

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Clothes Washer Standards in China: The Problem of Water and Energy Trade-Offs in Establishing Efficiency Standards

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Jiang Lin, Lawrence Berkeley National Laboratory

Re-Estimation and Reflection: The Role of Consumer Demand in U.S. Energy Use and CO₂ Emissions

Shui Bin, National Center for Atmospheric Research

Trade Flow Analysis Helps Define Opportunities For Regional Harmonization of Standards and Labeling

David Fridley, Lawrence Berkeley National Laboratory
Stephen Wiel, Lawrence Berkeley National Laboratory

Diffusion in the Desert: Adoption of Demand Response Technology by Rural Small Businesses

Christine R. Geltz, Geltz Communications
Mark S. Martinez, Southern California Edison

Different Everyday Lives: Different Patterns of Electricity Use

Kirsten Gram-Hanssen, Danish Building and Urban Research
Casper Kofod, Energy Piano
Kirstine Nærvig Petersen, Danish Building and Urban Research

Who Left the Lights On? Typical Load Profiles in the 21st Century

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Steve Mangan, Eugene Water & Electric Board
Will Price, Eugene Water & Electric Board

Offices, Windows and Daylight: Call Center Worker Performance

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Communicating Messages to Hard-to-Reach Consumers: Lessons from the Electric Education Trust

Jerome Hipps, WestEd
David Hungerford, California Energy Commission

Living Without Air Conditioning in a Hot Climate: Thermal Comfort in Social Context

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The Role of Quantitative Data in Defining Success: A Tale of Two Green Academic Buildings

Kathryn Janda, Oberlin College
Alexandra von Meier, Sonoma State University

The Engineering Approach and Social Aspects of Energy Use: Mind the Gap, but Can It Be Closed?

Jaap Jelsma, Energy Research Center of the Netherlands

What Sells Residential Energy Efficiency Retrofits?

Robert Knight, Bevilacqua-Knight, Inc.
Loren Lutzenhiser, Lutzenhiser Associates
Susan Lutzenhiser, Lutzenhiser Associates

New Imagery and Directions for Residential Sector Energy Policies

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Electricity Disclosure: Will It Transform Electricity Markets?

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Herbert Ritter, E.V.A., Austrian Energy Agency

Changes in the Patterns of Energy Consumption and Expenditures Over the Past Quarter Century

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Consumption versus Efficiency: Have We Designed the Right Policies and Programmes?

Benoit Lebot, Energy Efficiency Expert
Paolo Bertoldi, European Commission, Directorate General JRC
Phil Harrington, International Energy Agency

Intangibles and Corporate Value: How Can Energy Efficiency Differentiate Corporate Performance?

Jon Low, Predictiv
Blaine Collison, U.S. Environmental Protection Agency
Don Anderson, ICF Consulting

Lasting Impressions: Conservation and the 2001 California Energy Crisis

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Rick Kunkle, Washington State University
James Woods, Portland State University
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Why We Ventilate Our Houses: An Historical Look

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Goal Conflict and User Experience: Moderators to the Use of the Clock Thermostat as a Device to Support Conservation Behavior

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Ventilative Cooling: Can Businesses Live Without Mechanical Cooling?

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Daylighting and Productivity in the Retail Sector

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Technological Substitution and Changes in the Household Energy Consumption Pattern: A Case Study of India

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The Structure, Ownership, and Energy Use Characteristics of the Retail Sub-Market of the US Commercial Buildings Market

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A Multi-Agent, Multi-Attribute Policy Model for Analyzing the Adoption of Energy Efficiency Technologies

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Market Transformation Lessons Learned from an Automated Demand Response Test in the Summer and Fall 2003

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A Possible Connection between Thermal Comfort and Health

John L. Stoops, Lawrence Berkeley National Laboratory

What's Wrong With Daylighting? Where It Goes Wrong and How Users Respond to Failure

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Tom McDougall, The Weidt Group
Jason Steinbock, The Weidt Group
Jim Douglas, The Weidt Group
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What Goes on Behind the Meter: Real Customer Response to Residential Time-of-Use Pricing

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Self-Efficacy in Conservation: Relationships between Conservation Behavior and Beliefs in the Ability to Make a Difference

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