# **Advanced Workshop in Regulation and Competition**

# **27th Annual Eastern Conference**

Skytop Lodge, Skytop, Pennsylvania, May 14–16, 2008

The Conference features some of the latest developments in the telecommunications and energy sectors, including:

- ➤ Policy and Regulatory Issues
- > Postal and Telecommunications
- ➤ Market Structure & RTOs
- > Performance and Reliability
- ➤ Demand Response

## Who should attend:

- ➤ Industry Economists, Attorneys and Consultants
- ➤ Marketing and Regulatory Managers
- ➤ Regulatory Commission Staff

**Dinner Speakers:** 

Ruth Goldway, Commissioner, U.S. Postal Regulatory Commission

Robert Chiste, Chairman, President & CEO, Comverge, Inc.

# CENTER FOR RESEARCH IN REGULATED INDUSTRIES



# CENTER FOR RESEARCH IN REGULATED INDUSTRIES

The *Center for Research in Regulated Industries*, located at Rutgers University, aims to further study of regulation in economics, finance, and institutions. Its publications, seminars, workshops, and courses make available the latest advances to academics, managers, and regulatory commission staff. The Center has over thirty years of experience providing research, instruction, conferences, courses, seminars, and workshops in economics of network industries. The Center's *Journal of Regulatory Economics* is an international scholarly bi-monthly publication intended to provide a forum for the highest quality research in regulatory economics. Other research from the Center's programs has been published in the book series *Topics in Regulatory Economics and Policy*.

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# 27th ANNUAL EASTERN CONFERENCE

**REVISED March 31, 2008** 

WEDNESDAY, MAY 14, 2008

3:00 - 4:00 Registration Pine Room

4:00 - 6:00 Welcome to Conference: Michael A. Crew

Alan Finder: Prudence Policy Options – Alternatives in a Time of Risks

Karl McDermott: Balancing Effective Regulation and Utility Control – Is Managerial Discretion (Prerogative) a Myth?

6:00 - 7:00 Cocktail Hour South Porch

Dinner & Keynote Speech: Ruth Goldway, Commissioner, U.S. Postal Regulatory Commission

THURSDAY, MAY 15, 2008

8:00 - 9:40 **Concurrent Sessions** 

RESTRUCTURING West Evergreen

Chair: Mark Freise

Discussants: Alan Finder, Colin Loxley & Richard Steeves Laurie Duhan & Sheldon Switzer: Utility Standard Offer

Service Service - Beauty 'or' the Beast?

Timothy Mount & John Taber: Forecasts of the Retail Prices of Electricity in Regions with Restructured Wholesale Markets

9:40 - 10:00 Coffee Break

10:00 - 11:55 **Concurrent Sessions** 

**PJM PERFORMANCE** West Evergreen

Chair: William Deehan Discussants: Joseph Bowring

John Kelly: The Lerner Index and Price-Cost Markup Indices as

Measures of Market Power in PJM Energy Markets Andrew Kleit: Market Monitoring, ERCOT Style

Gary Newell & Ransom E. Ted Davis: Regulatory Capture and

Regional Transmission Organizations

James Wilson: Resource Adequacy in Restructured Electricity

Markets - Initial Results of PJM's New RPM

11:55 - 1:00 Lunch Break

1:00 - 2:30 **Concurrent Sessions** 

**RESOURCE PLANNING** West Evergreen

Chair: Bill Bayard

Discussants: Larry Blank & Kiwan Lee

Lide Li: Cross-Commodity Correlations and ARMA Process John Caldwell: Natural Gas Supply and Demand Model **Timothy Brennan**: Is the Benefit of Reserve Requirements in

the 'Reserve' or the 'Requirement'?

2:30 - 4:00**Concurrent Sessions** 

REGULATION West Evergreen

Chair: Glenn Meyers

Discussants: Mario DePillis & John Kelly

Guy Holburn & Adam Fremeth: Information Asymmetries and Regulatory Decision Costs - Rate Reviews 1980-2000

Dave Lamont: Vermont's Energy Future – A Public

**Involvement Process** 

Catherine McDonough & Robert Kraus: How Should We Collect Capacity Costs from Real Time Pricing Customers?

4:00 **Exercise Break** 

6:00 - 9:00 Cocktail Hour Dinner & Keynote Speech: Robert M. Chiste, Chairman, President & CEO, Comverge, Inc.

Westwindsor

Central Evergreen Ballroom

Evergreen Ballroom Central Evergreen

Chair: Robert Curry

USO

Discussants: E. Rand Costich & Menahem Spiegel Margaret Cigno, Diane Monaco & Matthew Robinson:

Modeling the Mail Processing Cost of the USO

Jeffrey Colvin, Michael D. Bradley & Mary K. Perkins:

The USO under Asymmetric Market Power

Jean-Philippe Ducasse & Nathaniel F. Medina: Estimating

and Comparing Mandated and Negotiated Access

Evergreen Ballroom

Central Evergreen

**TELECOMMUNICATIONS** Chair: Saikat Sen

Discussants: Victor Glass & Kiwan Lee

Larry Blank & Lucinda Blume: Can Regulators Stop the

Tax Bleeding of Universal Service Support?

D. Schoenberger, J. Kelly, J. Fry & L. Prantil: Telecom Pricing Simplification in the Department of Defense Richard Schuler: Economies of Scope and Scale in New

York Local Telecommunications Markets

Timothy Tardiff & Agustin Ros: Establishing Mobile Termination Rates – Lessons from the Caribbean

> Main Dining Room Evergreen Ballroom

**PAEA PRICING** Central Evergreen

Chair: Diane Elmer

Discussants: Ann Daley, Kathryn Kobe & Marc Smith Antoinette Crowder & William C. Miller: Analysis of USPS Price Capped Standard Mail Rates under PAEA John Haldi & William J. Olson: Evaluating Negotiated Service Agreements under PAEA

Jessica Lowrance, Greg Dawson & Michael Plunkett:

Demand Modeling in Regulated Markets – Examples of USPS

Evergreen Ballroom Central Evergreen

Chair: Charlie Crum

**INNOVATION** 

Discussants: Gene Del Polito, Marc Smith & Phillip Tabbita Leon Pintsov & Andrei Obrea: Postal Product Innovation

and New Opportunities for Postal Commerce

Robert Reisner, Maynard Benjamin and Derek Osborn:

Innovation in Postal Products and Pricing

John Baldwin & Daniel Doonan: Merits and Drawbacks of Moving from Defined Benefit to Defined Contribution Plans

South Porch

Westwindsor

# Friday, May 16, 2008

8:45 - 10:30 **Concurrent Sessions** 

**DEMAND RESPONSE** 

West Evergreen

Chair: Colin Loxley

Discussants: Christopher Graves

Seth Blumsack, R. Walawalkar, J. Apts & S. Fernands: A Social Welfare Analysis of Economic Demand Response in PJM

**Doug Thomas:** Efficiency Programs and Reliable Electric System Planning - An Examination of Technical Difficulties

Posed by DSM and DR Programs in Vermont

Eric Woychik: Demand Response Option Value – Maximum

Benefits and Model Contract 10:40 - 11:00Coffee Break

11:00 - 12:55 **Concurrent Sessions** 

RENEWABLES West Evergreen

Chair: James Reitzes

Discussants: Colin Loxley & James Reitzes

Malcolm Ainspan, Amit Mor & Shimon Seroussi: Optimal

Design of Renewables Incentives for Markets in Transition Thomas Lyon & Haitao Yin: Why Do States Adopt Renewable

Portfolio Standards? An Empirical Investigation

Timothy Mount, et. al.: The Economic Implications of Adding

Wind Capacity to a Bulk Power Transmission Network

Concluding Remarks - Michael A. Crew 12:55 - 1:00

#### **COST & VALUE**

Central Evergreen

Chair: Emmett Rand Costich

Discussants: Donald O'Hara & Alan Robinson

**A. Thomas Bozzo**: Using Operating Data to Measure Labor Input Variability and Density Economies in U.S. Postal

Service Mail Processing Operations

Pearsall, Fenster, Monaco, Waller, Willette & Xenakis: A Complete Test of U.S. Postal Rates for Cross-Subsidies **Dennis Stevens**: The United States Postal Service – A

Ouestion of Value

Evergreen Ballroom Central Evergreen

**POSTAL REFORM** 

Chair: Jean-Philippe Ducasse

Discussants: Charlie Crum, Michael M. Kubayanda, &

Nathaniel Medina

G. Bickerton, D. Doonan, J. Sauber & K. Steinhoff: Is North America Preparing to Embrace Postal Deregulation?

B. Tisdahl, V. Visco-Comandini, S. Gori & M. Lintell:

Postal Price Elasticities and Intermedia Competition **Juan Ianni**: Postal Reform in Developing Countries –

Challenges and Choices

# **SPEAKERS DISCUSSANTS & CHAIRS**

Malcolm Ainspan, Senior Consultant - Advisory, Corporate Finance, KPMG

Bill Bayard, Economist, New Hampshire Electric Cooperative, Inc.

Geoff Rickerton Research Director Canadian Union of Postal Workers

Larry Blank, Assistant Professor and Senior Associate, New Mexico State University and Center for Public Utilities

Lucinda Blume, Associate Consultant, TAHOEconomics, LLC

Seth Blumsack, Assistant Professor, Penn State University

Joseph Bowring, Market Monitor, PJM

A. Thomas Bozzo, Vice President, Christensen Associates

Timothy Brennan, Professor of Policy Sciences & Economics, University of Maryland Baltimore County

John Caldwell, Director of Economics, Edison Electric Institute

Robert M. Chiste, Chairman, President & CEO, Comverge, Inc.

Margaret Cigno, Postal Rate & Classification Specialist, U.S. Postal Regulatory Comm.

Jeffrey Colvin, Manager - Finance, USPS

E. Rand Costich, Attorney, Office of General Counsel, U.S. Postal Regulatory Comm. Michael A. Crew, CRRI Scholar, Rutgers University

Antoinette Crowder, Principal, Eagle Analytics LLC

Charlie Crum, Economist, USPS - O.I.G.

Robert Curry, Vice President Business Development & Sales, Siemens Energy & Automation, Inc.

Ann Daley, Vice President, Pitney Bowes, Inc.

William J. Deehan, Vice President - Power Planning & Regulatory Affairs, Central Vermont Public Service Corporation

Gene A. Del Polito, President, Association for Postal Commerce

Mario DePillis, ISO New England, Inc.

Daniel Doonan, Research Director, National Association of Letter Carriers

Jean-Philippe Ducasse, Director - Postal Policy and Strategy, Pitney Bowes, Inc. Laurie Duhan, Director - Choice Programs, BGE

Diane Elmer, ValPak

Alan E. Finder, Director, KPMG LLP

Mark Freise, Reliability Contract Manager, ISO New England, Inc.

Victor S. Glass, Director of Demand Forecasting and Rate Development, National Exchange Carrier Association, Inc.

Christopher Graves, Principal Economist, N.Y. S. Dept. of Public Service

Ruth Goldway, Commissioner, U.S. Postal Regulatory Commission

John Haldi, President, Haldi Associates, Inc.

Guy Holburn, Professor, University of Western Ontario

Juan Ianni., Postal Policy Expert

John Kelly, Director of Economics and Research, American Public Power Association Andrew Kleit, Professor of Energy & Environmental Economics, Penn State Univ.

Kathryn Kobe, Director of Price, Wage and Productivity Analysis, Economic Consulting Services, Inc.

Michael M. Kubayanda, Government Relations Representative, USPS

Dave Lamont, Planning Economist, Vermont Department of Public Service Kiwan Lee, Manager, National Exchange Carrier Association, Inc.

Lide Li, Power Team Exelon Corporation

Jessica Lowrance, Manager, Pricing Strategy, USPS

Colin Loxley, Director-Resource Planning, PSE&G

Thomas Lyon, Dow Chemical Professor of Sustainable Science, Technology and

Commerce, University of Michigan Business School

Karl McDermott, Vice President, NERA Economic Consulting Catherine McDonough, Senior Strategic Planner, National Grid USA

Glenn Meyers, Managing Director, FTI

Nathaniel F. Medina, Strategy Analyst, Pitney Bowes, Inc.

William C. Miller, Senior Economist, Eagle Analytics LLC

Timothy Mount, Professor, Cornell University

Gary Newell, Partner, Thompson Coburn LLP

Donald O'Hara, Manager - Product Redesign, USPS

Edward Pearsall, Consultant

Leon Pintsov, Pitney Bowes Fellow and Vice President, Pitney Bowes, Inc.

Robert Reisner, President and CEO, Transformation Strategy

James D. Reitzes, Principal, The Brattle Group

Alan Robinson, President, Direct Communications Group

Dale Schoenberger, Research Staff Member, Institute for Defense Analyses

Richard E. Schuler, Jr., Chief, Utility Programs, N.Y.S. Dept. of Public Service

Saikat Sen, Executive Director, AT&T

Marc Smith, Financial Economist, USPS

Menahem Spiegel, Associate Professor, Rutgers University

Howard Spinner, Director, Division of Economics and Finance, Virginia State Corporation Commission

Richard Steeves, Principal Utilities Finance Specialist, Connecticut Office of Consumer Counsel

Dennis Stevens, Principal Economist, USPS

Sheldon Switzer, Director, Pricing and Tariffs, BGE

Phillip Tabbita, Manager Negotiation Support & Special Projects, American Postal Workers Union

Timothy Tardiff, Managing Director, Huron Consulting Group

Doug Thomas, Utilities Economist, Vermont Department of Public Service

Bradley A Tisdahl, Global Industry Development, Pitney Bowes, Inc.

Vincenzo Visco-Comandini, Professor, University of Rome Tor Vergata

James Wilson, Principal, LECG LLC

Eric Woychik, Principal, Strategy Integration, LLC

## **ORGANIZING COMMITTEE**

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Hung-Po Chao (ISO New England, Inc.)

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Menahem Spiegel (Rutgers University)

Howard Spinner (Virginia State Corporation Commission)

Sheldon Switzer (Baltimore Gas & Electric)

## HOTEL RESERVATIONS

Sufficient Rooms are reserved at the Skytop Lodge for all of the Conference participants. Participants should register for the conference by returning registration forms to Skytop Lodge must be received by <u>April 2, 2008</u>. Hotel reservation can be made through:

Skytop Lodge One Skytop

Skytop, PA 18357-1099

Phone: 1-800-617-2389 or 1-570-595-7401

Fax: 1-570-595-9691 http: www.skytop.com

**Signature of Participant:** 

# **CONFERENCE STAFF**

Michael A. Crew, Director—CRRI

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Menahem Spiegel, Associate Director—CRRI

Conference Co-Chair

Jeremy T. Guenter, Assistant Director—CRRI,

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### REGISTRATION INFORMATION

**To Register:** Please complete and return the form below. Registrations are accepted by mail, email, fax, and telephone. Please confirm telephone registrations by sending in a completed and signed registration form. The deadline for registrations is April 4, 2008. Registrations received after April 4, 2008, will be admitted on a space available basis.

**Volume discount:** Second and subsequent applications received in the same envelope, fax, email, or made at the same time by phone will receive a 5% volume discount.

Payment Information: Make checks payable to "Rutgers University" and mail to the attention of Jeremy Guenter at the above address. Fees include prescribed learning materials, receptions and coffee breaks, but do not include lodging and meals. All persons that do not stay at the Skytop Lodge will be required to pay for meals separately. The government registration fee is available for government employees.

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REGISTRATION FORM: 27th Annual Eastern Conference	
Name:	
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Complete Address:	
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Payment enclosed \$995.00 U.S. Dollars.	GOVERNMENT RATE: Government employees may apply for reduced enrollment fees.
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<b>CANCELLATION POLICY:</b> Until April 4, 2008 cancellation is this date, the indicated fee is due in full whether or not the participal	