

ADVANCED PROGRAM - JUNE 2006

2006 ADVANCED REGULATORY STUDIES PROGRAM

JUNE 5-9, 2006

Kellogg Center, Michigan State University

WHAT

The IPU Advanced Regulatory Studies Program is a series of specialized half-day and all-day workshops designed to provide public- and private-sector regulatory professionals a unique opportunity to interact and exchange ideas on advanced technical and policy issues. Each half-day or whole-day workshop provides a unique and intensive immersion experience. The workshop emphasizes both discipline-based and sector-specific learning opportunities, interactive instruction and dialog, advanced analytical methodologies, and theoretical rigor coupled with practical hands-on problems and exercises. The program faculty for the Advanced Program includes nationally known experts that draw from both academic and applied perspectives. ■ A synthesizing theme underlying the program is the complex co-existence of markets and regulation. All IPU programs also reflect our commitment to provide an objective, reasoned, and empirical approach to structural and regulatory change. ■ The Advanced Program offers flexible tracks in Advanced Ratemaking: Accounting, Finance, and Performance; Energy (Electricity and Natural Gas); and Telecommunications. Half-day sessions allow participants to fully customize the program to their interests. IPU also will offer a unique orientation workshop on Sunday, "Regulatory Fundamentals for Utility Personnel and Analysts," as well as a special evening session on ethics.

WHO

The program is open generally to experienced professionals in the regulatory policy community, including federal and state personnel, consumer advocates, and private-sector professionals. Generalists and specialists in the energy, water, and telecommunications field will benefit from attending. Past attendees of IPU programs, including the Annual Regulatory Studies Program ("Camp"), will find that the workshops offer a unique professional-development experience. IPU will also arrange continuing-education credits for lawyers and accountants as requested. The Advanced Program provides not only a great learning environment, but also a great forum for exchanging ideas and networking with professional peers.

WHERE

The IPU Advanced Program will be held at the Kellogg Center on the campus of Michigan State University, in East Lansing. The regular program will take place Monday through Friday, with a special orientation session on Sunday. Contact the Kellogg Center for information at 517.432.4000 or hfs.msu.edu/kellogg. The dress code for the program is casual.

REGISTRATION

IPU offers flexible registration options for the Advanced Program. Fees include all program materials, the Sunday reception, breakfast buffets, lunches, and breaks. Day rates are also available.

June 4 Sunday workshop on regulatory fundamentals	<input type="checkbox"/> \$195 public sector	<input type="checkbox"/> \$295 private sector
Course fees	Three-day option	Full-week option
Public sector and IPU sponsors	<input type="checkbox"/> \$775	<input type="checkbox"/> \$1100
Private sector [utilities, attorneys, consultants]	<input type="checkbox"/> \$975	<input type="checkbox"/> \$1300

Cancellation policy: substitutions accepted at any time; \$100 penalty for cancellations within 10 business days of the program.

We will send you a form to indicate the particular days and sessions you plan to attend. Special day rates and group discounts can be arranged. Register online at ipu.msu.edu or by phone at 517.355.1876. Email us at ipu@msu.edu or fax us at 517.355.1854.

Space is limited - so sign up early. Visit ipu.msu.edu for program details and updates.

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PRELIMINARY SCHEDULE - Visit ipu.msu.edu for program details and updates

Sunday 06.04.2006	Monday 06.05.2006	Tuesday 06.06.2006	Wednesday 06.07.2006	Thursday 06.08.2006	Friday 06.09.2006
	Advanced Ratemaking: Accounting, Finance, and Performance				
9 am to 3 pm Special Workshop Regulatory fundamentals for utility personnel and analysts: theory, principles, concepts, and institutions [Beecher]	am/pm. Advanced cost-of-service issues in ratemaking: CWIP in ratebase, adjustment clauses, federal income taxes, and allocation of corporate service costs [W. D'Onofrio]	am/pm. Financial issues in economic regulation: capital structure, cost of capital, risk and return, credit quality, and corporate consolidation and change [D. Parcell]	am. Cost allocation and rate design for energy and water utilities [C. Peterson/ S. Elliott] pm. Rate design workshop and exercises [C. Peterson/ S. Elliott]	am. Advanced accounting issues and methods [B. Bettinghaus] pm. Sarbanes-Oxley, ring fences, firewalls, and other protections [B. Bettinghaus]	am/pm. Performance, incentives, and service quality measurement and evaluation [R. Hemphill]
	Electricity and Natural Gas				
----- 6-7:30 pm Welcome Reception and Registration 7:30 pm Orientation Briefing	am. Status of retail choice for gas and electricity [K. Costello/K. Rose] pm. Portfolio standards and fuel diversity for energy utilities [K. Costello/K. Rose]	am-1. Decoupling gas prices and profits [K. Costello] am-2. Regional transmission models and market performance [K. Rose] pm-1. Gas pipeline operation and storage [J. King] pm-2. Simulation exercise for power markets with LMP [T. Veselka/K. Rose]	am-1. Advanced power systems modeling [T. Veselka] am-2. Developments in the liquefied natural gas market [L. Crook] pm. Geographic information systems for public utilities [S. AcMoody]	am. Emerging jurisdiction and legal issues in energy law [T. Blackburn] pm. Forecasting and analyzing state energy capacity needs [D. Gotham/P. Proudfoot]	am/pm. Evaluation for achieving energy efficiency policy objectives: issues, approaches, and methods [K. Keating/ M. Brown]
	Telecommunications				
	am. Advanced telecom network economics: structural and convergence issues [J. Bauer] pm. Competing for voice and video: market and policy developments [R. Nelson, L. Landis, A. Candeub, R. Wolfe, N. Miller]	am. Telecom legal and jurisdictional developments A. [Candeub] pm. New rules for telephony: networks elements, access, and compensation [A. Candeub]	am. Network neutrality and service quality in telecom [R. Loubé] pm. Advanced telecom pricing methodologies and issues [R. Loubé]	am. Emergency response and law enforcement issues in telecom [M. Boyd/H. Miller-Brown] pm. Security, privacy, and consumer protection in the digital age [N. Rifon]	am/pm. Universal service: policy developments, funding, and options [A. Candeub/USAC]
Evening sessions	7-8:30 pm. Ethical issues in regulation [J. Beecher]	Visit ipu.msu.edu to register and for program details and updates.			

Breakfast and registration begin at 7:30 daily; lunch at 12 pm; breaks at 10 am and 3 pm.
Morning sessions from 8:30 am to 12 pm; afternoon sessions from 1:30 to 5:00 pm.
Special evening sessions may also be scheduled; check for program updates.
Friday afternoon sessions will run from 12:30 pm to 2:00 pm to accommodate travel.

IPU PROGRAM REGISTRATION FORM

What: **2006 ADVANCED REGULATORY STUDIES PROGRAM**
 When: **June 5-9.2006**
 Where: **Kellogg Center, Michigan State University**

Please complete this form and fax it to us at: 517.355.1854
Call us at 517.355.1876 with any questions.

Courtesy Title: _____ First Name: _____ Last Name: _____
 Name on Badge: _____
 Job Title or Position: _____ Department or Division: _____
 Organization: _____
 Address: _____
 City: _____ State/Province: _____ Zip: _____
 Country: _____ Country Code: _____
 Phone: _____ Fax: _____
 Email: _____ Website: _____
 Emergency Contact: _____ Phone: _____

Registration Fees

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Course fees	Three-day option	Full-week option
Public sector and IPU sponsors	<input type="checkbox"/> \$775	<input type="checkbox"/> \$1100
Private sector [utilities, attorneys, consultants]	<input type="checkbox"/> \$975	<input type="checkbox"/> \$1300

Primary area of interest: Accounting, finance, and performance Energy Telecommunications

Days that you plan to attend: Sunday Monday Tuesday Wednesday Thursday Friday

Payment Method: Invoice my organization Purchase order [P.O.] # _____
 Credit card [Visa/MC] # _____ Exp. _____

Continuing Education Credits: CPE [accountants] CLE [attorneys] Other [please call us]
 State _____

Please tell us about any special accessibility requirements: _____

Please tell us about any food allergies or special dietary needs: _____

Please tell us more about yourself by joining the IPU contact list at ipu.msu.edu.

THANK YOU!



ADVANCED PROGRAM

INSTITUTE OF PUBLIC UTILITIES

Michigan State University

240 Nisbet Building

East Lansing, MI 48823

ipu.msu.edu

INSTITUTE OF PUBLIC UTILITIES POLICY RESEARCH AND EDUCATION
MICHIGAN STATE UNIVERSITY

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