



IPU's 61st Annual Regulatory Studies Program

INTERMEDIATE COURSE

August 12-16, 2019 | Kellogg Center, MSU | East Lansing, MI

Essential education in regulatory jurisdiction and governance, utility market structures, and current trends, drivers, and policy issues across the sectors.

Program Agenda

Monday

7:30-8:30 am	Registration and Breakfast <i>A full breakfast is provided each morning in the Lincoln Room Foyer</i>		
10:00-10:30 am	<i>Morning breaks each day of the program</i>		
3:00-3:30 pm	<i>Afternoon breaks each day of the program</i>		
8:30-10:00 am	General Session - Lincoln Room (90 min.) The Regulatory Compact in a Changing Context [Beecher]		
10:30-12:00 pm	Concurrent sessions (90 min.) <table border="1"> <tr> <td>Lincoln Room Federal Energy Jurisdiction and Policy [C. Wilson]</td> <td>Room 110 Federal Telecom Jurisdiction [Hunter]</td> </tr> </table>	Lincoln Room Federal Energy Jurisdiction and Policy [C. Wilson]	Room 110 Federal Telecom Jurisdiction [Hunter]
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12:00-1:30 pm	Lunch Break		
1:30-3:00 pm	Concurrent sessions (90 min.) <table border="1"> <tr> <td>Lincoln Room EIA Analysis of Trends and Outlook for Energy [Huetteman]</td> <td>Room 110 Federal Telecom Policy [Hunter]</td> </tr> </table>	Lincoln Room EIA Analysis of Trends and Outlook for Energy [Huetteman]	Room 110 Federal Telecom Policy [Hunter]
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3:30-5:30 pm	Concurrent sessions (120 min.) <table border="1"> <tr> <td>Lincoln Room Methods for Forecasting Energy Supply and Demand [Miller]</td> <td>Room 110 Trends in Communications Markets [Bauer]</td> </tr> </table>	Lincoln Room Methods for Forecasting Energy Supply and Demand [Miller]	Room 110 Trends in Communications Markets [Bauer]
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5:30-7:00 pm	Welcome Reception Red Cedar AB		

Tuesday

8:30-10:00 am	General Session – Lincoln Room (90 min.) Environmental Regulation: Climate and Air Policy [Leonard]
12:00-1:30 pm	Lunch Break

10:30-12:00 pm	Concurrent sessions (90 min.)			
	Lincoln Room Integrated Resource Planning and Policy [R. Wilson]			Room 110 Expanding Broadband Access [Frederick]
1:30-3:00 pm	Concurrent sessions (90 min.)			
	Lincoln Room Resource Portfolio Standards [Barbose]	Willy Room Federal Water Policy [Beecher]		Room 110 Expanding Broadband Access [Frederick]
3:30-5:00 pm	Concurrent sessions (90 min.)			
	Lincoln Room Distributed Solar Energy [Barbose]	Room 106 Environmental Regulation of Oil and Gas [Wygant]	Willy Room Drinking Water Quality and Treatment [Masten]	Room 110 [TB]
5:15-6:00 pm	Bonus: Wind Energy Resources [Nordman] - Lincoln Room (45 min.) Bonus: Polar Vortex Emergency 2019 Case Study [Poli] - Room 106 Bonus: Fair Market Value in Water [Beecher] – Willy Room			

Wednesday

8:30-10:00 am	General Session - Lincoln Room (90 min.) Market Power and Antitrust Policy [Jeitschko]			
10:30-12:00 pm	Concurrent sessions (90 min.)			
	Lincoln Room Wholesale Electricity Markets [Rose]	Room 106 Gas Pipeline Siting and Regulation [Foley]	Willy Room Trends in Water Usage and Prices [Beecher]	Room 110 Municipal Franchising for Cable and Cellular [Watza]
12:00-1:30 pm	Lunch Break			
1:30-3:00 pm	Concurrent sessions (90 min.)			
	Lincoln Room Electricity Market Monitoring [Rose]	Room 106 Wholesale Gas Markets [Foley]	Willy Room Water-Energy Nexus [Safferman]	Room 110 Municipal Broadband [Watza]
3:30-5:00 pm	Concurrent sessions (90 min.)			

Lincoln Room Distribution Systems and Planning [Homer]	Room 106 Gas Pipeline Safety [Chislea]	Willy Room Water Asset Management [Vilmont] – Willy	Room 110 Telecom and Public Safety [Eisner]
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5:15-6:00 pm **Bonus: Retail Electricity Markets** [Rose] - Lincoln Room (45 min.)
Bonus: FERC Data Resources [Foley] - Room 106
Bonus: Water Utility Management Models [Pallone] – Willy Room

Thursday

8:30-10:00 am General Session - Lincoln Room (90 min.)
Regulatory Modifications and Incentives [Dismukes]

10:30-12:00 pm Concurrent sessions (90 min.)

Lincoln Room Integrating Supply-Side Resources [Lau & Craig]	Room 106 Gas Market Trends [Dismukes]	Willy Room Challenges for Municipal Utilities [Bearman]
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12:00-1:30 pm Lunch Break

1:30-3:00 pm Concurrent sessions (90 min.)

Lincoln Room Integrating Supply-Side Resources (continued) [Lau & Craig]	Room 106 Gas Supply and Procurement [Dismukes]	Willy Room PUC Management and Operations [Barua]
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3:30-5:00 pm Concurrent sessions (90 min.)

Lincoln Room Integrating Efficiency and Demand Response [Taylor]	Room 106 Trends in Electricity Transmission [Adarkwa]	Willy Room Regulatory Ethics [Transeth]
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5:30-7:00 pm **Closing Reception** Back Patio (or Red Cedar AB)

Friday

8:30-10:00 am General Session - Lincoln Room (90 min.)
Disruption, Digitalization, and Transformation of Utilities [Mulder]

10:30-12:00 pm General Session - Lincoln Room (90 min.)
Consumer Issues, Advocacy, and Protection [Springe]

Noon Adjourn



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Program Notes

Internet access

Free internet access is available throughout the Kellogg Center using the login MSUnet Guest.

Accessing program materials

Presentations and supplemental materials are available to all attendees. Please navigate to the attendee link on the program web page and enter the program password: _____.

Submitting questions during the program

Program attendees are encouraged to ask clarifying questions at any time. To queue up a question for speakers from your phone, tablet, or computer, visit www.sli.do and enter event code #_____. Downloading the sli.do app is optional.

Continuing education credits

If you would like IPU-MSU to certify your attendance for continuing education purposes, please complete the personal attendance form and turn it in at the conclusion of the program. IPU programs are NASBA approved for Continuing Professional Education (CPE) credits in accounting. For Continuing Legal Education (CLE) credits and others, attendees must submit application materials to their certifying body.

IPU will provide a confirmation letter and certificate based on reported attendance and program hours. Attendees from the public and nonprofit sectors will also earn credit toward IPU's Certificate of Continuing Regulatory Education. Please visit ipu.msu.edu/ccre for details.

Evaluation forms

IPU is committed to continuous improvement and your feedback is very important to us. Please complete the daily and overall evaluation forms, which can be accessed through the attendee link on the program web page.

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517.355.1876 | 517.355.1854 fax | ipu.msu.edu | ipu@msu.edu











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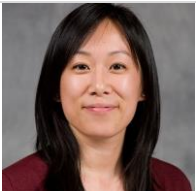



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Program Faculty Bios

	<p>Kwafu ADARKWA (kadarkwa@itctransco.com) Manager, Regulatory Strategy, ITC Holdings M.B.A., Integrative Management, Michigan State University www.linkedin.com/pub/kwafu-adarkwa/5/b39/265</p>
	<p>Galen BARBOSE (glbarbose@lbl.gov) Energy/Environmental Policy Research Scientist/Engineer, Electricity Markets & Policy Group, Lawrence Berkeley National Laboratory MS, Energy and Resources Group, U.C. Berkeley. https://eta.lbl.gov/people/galen-barbose</p>
	<p>Rajnish BARUA (raj.barua@delaware.gov) Executive Director, Delaware Public Service Commission Ph.D., Energy Policy, University of Delaware https://www.linkedin.com/in/rajnish-barua-6587053a/</p>
	<p>Johannes BAUER, Ph.D. (bauerj@msu.edu) Chair AND Professor, Telecommunication, Information Studies, & Media, MSU Ph.D., Economics, Vienna University of Economics, Austria www.msu.edu/~bauerj/Bauer-CV-January-2013.pdf</p>
	<p>James BEARMAN (james.bearman@stantec.com) Principal - Stantec Consulting Services, Financial Management Practice B.S., Accounting, Lake Superior State University https://www.linkedin.com/in/james-bearman-2b3b50a3/</p>
	<p>Janice BEECHER (beecher@msu.edu) Director, Institute of Public Utilities, Michigan State University Ph.D., Political Science, Northwestern University www.linkedin.com/pub/janice-beecher/10/618/33a</p>

	<p>David BERGMANN Assistant Consumers' Counsel at Office of the Ohio Counsel https://www.linkedin.com/in/david-bergmann-5885a560/</p>
	<p>David CHISLEA (chislead@michigan.gov) Manager, Gas Operations Section, Michigan Public Service Commission B.S. Civil Engineering, Michigan Technological University www.napsr.org/state-program-managers</p>
	<p>Michael CRAIG Energy Systems Analysis, Assistant Professor, SEAS PhD Engineering and Public Policy, Carnegie Mellon University</p>
	<p>David DISMUKES (dismukes@lsu.edu) Professor and Executive Director Center for Energy Studies, Louisiana State University Ph.D., Economics, Florida State University www.enrg.lsu.edu/staff/dismukes</p>
	<p>Jerome EISNER (jerry_eisner@yahoo.com) Vice President, Public Safety at RedSky Technologies B.A. Packaging, Michigan State University www.linkedin.com/in/jerryeisner/</p>
	<p>Richard FOLEY (richard.foley@ferc.gov) Branch Chief and Program Manager, FERC M.B.A., Katz Graduate School of Business, University of Pittsburgh www.linkedin.com/in/rich-foley-6a74b25/</p>
	<p>Eric FREDERICK (efrederick@connectmi.org) Vice President for Community Affairs, Connected Nation Ph.D., Planning, Design, and Construction, Michigan State University https://www.linkedin.com/in/eric-frederick-aicp-leed-ap-03a7a718/</p>
	<p>Juliet HOMER (juliet.homer@pnnl.gov) Senior Energy Research Engineer, Pacific Northwest National Laboratory https://www.linkedin.com/in/juliet-homer-p-e-pmp-2387275/</p>

	<p>Thaddeus HUETTEMAN (thaddeus.huetteman@eia.gov) Operations Research Analyst, U.S. Energy Information Administration Princeton University www.linkedin.com/in/thaddeus-huetteman-a874a17</p>
	<p>John HUNTER (john.hunter@fcc.gov) Chief Policy Counsel, Pricing Policy Division, Federal Communications Commission J.D., The George Washington University Law School www.linkedin.com/in/john-hunter-1074547/</p>
	<p>Thomas JEITSCHKO (jeitschko@msu.edu) Dean of the Graduate School, Associate Provost, & Prof. of Economics, MSU Ph.D., Mathematical Economics and Economic Theory, University of Virginia www.msu.edu/~jeitschk/</p>
	<p>Jessica LAU (Jessica.lau@nrel.gov) Sr. Project Manager, National Renewable Energy Laboratory M.S., Power Systems Management (Engineering Management) Worcester Polytechnic Institute</p>
	<p>Nick LEONARD (nicholas.leonard@glelc.org) Attorney, Great Lakes Environmental Law Center J.D., University of Michigan Law School www.linkedin.com/in/nick-leonard-7b265621/</p>
	<p>Susan MASTEN (masten@msu.edu) Professor, Civil and Environmental Engineering, Michigan State University Ph. D., Harvard University www.linkedin.com/in/susan-masten-0243a210/</p>
	<p>Steve MILLER (mill1707@msu.edu) Director, Center for Economic Analysis / Assistant Professor, Agriculture, Food, and Resource Economics, MSU Ph.D., Oklahoma State University</p>

	<p>Dave MULDER (dave@openenergysolutionsinc.com) VP, Strategy and Solution Development, Open Energy Solutions, Inc. M.B.A., Administrative Management, University of Wisconsin https://www.linkedin.com/in/dave-mulder-81b2615/</p>
	<p>Erik NORDMAN (nordmane@gvsu.edu) Associate Professor of Natural Resources Management, Biology Dept., Grand Valley State University Ph.D., State University of New York www.linkedin.com/in/erik-nordman-80135a22</p>
	<p>Maggie PALLONE (mpallone@publicsectorconsultants.com) Vice President at Public Sector Consultants www.linkedin.com/in/maggie-pallone-4b648818/</p>
	<p>Patricia POLI (polip@michigan.gov) Director, Energy Operations Division, Michigan Public Service Commission https://www.linkedin.com/in/patricia-poli-50103230/</p>
	<p>Kenneth ROSE (ken@kenrose.us) Independent Consultant and Senior Fellow, Institute of Public Utilities, MSU Ph.D., Economics, University of Illinois at Chicago www.kenrose.us/id1.html</p>
	<p>Steven SAFFERMAN (steves@msu.edu) Assoc. Professor, Biosystems & Agricultural Engineering Michigan State Univ. www.linkedin.com/in/steven-safferman-552a2447/</p>
	<p>David SPRINGE (david.springe@nasuca.org) Executive Director, National Association of State Utility Consumer Advocates www.linkedin.com/in/davidrspringe/</p>
	<p>John TAYLOR (jtaylor@cee1.org) Principal Program Manager, Consortium for Energy Efficiency M.S., Environmental Management and M.S., Public Policy, Duke University www.linkedin.com/pub/john-taylor/4/b70/897</p>

	<p>Steven TRANSETH, J.D. (transeths@gmail.com) President, Transeth & Associates, PLLC J.D., Thomas M. Cooley Law School www.linkedin.com/pub/steven-transeth/1a/834/18</p>
	<p>Brian VILMONT (bvilmont@preinnewhof.com) Utilities Engineer and Client Services Manager Prein & Newhof linkedin.com/in/brian-vilmont-p-e-25031125</p>
	<p>Michael J. WATZA (mike.watza@kitch.com) Principal, Kitch Attorneys and Counselors J.D., Detroit College of Law www.kitch.com/watza</p>
	<p>Cindy WILSON (cynthia.wilson@hq.doe.gov) Policy Analyst, U.S. Department of Energy M.S., Public Management and Policy, Carnegie Mellon University https://www.linkedin.com/in/cyndy-wilson-a583a66/</p>
	<p>Rachel WILSON (rwilson@synapse-energy.com) Senior Associate, Synapse Energy Economics, Inc. M.E.M., Yale School of Forestry and Environmental Studies www.synapse-energy.com/our-team/rachel-wilson</p>
	<p>Adam WYGANT (wyganta@michigan.gov) Director, Oil, Gas, and Minerals Division and State Geologist, State of Michigan www.linkedin.com/in/adam-wygant-b449b939/</p>



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