

Gregory B. Upton, Jr.

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Education

Ph.D. Economics, Louisiana State University. *May 2014*

M.S. Economics, Louisiana State University. *Spring 2012*

B.S. Economics, Louisiana State University. *Summa Cum Laude. May 2010*

Research Interest

Energy Economics, Environmental Economics, Labor Economics

Employment

Interim Executive Director, Center for Energy Studies - Louisiana State University, January 2023-Present

Associate Professor-Research, Center for Energy Studies - Louisiana State University, 2020-Present.

Assistant Professor-Research, Center for Energy Studies - Louisiana State University, 2014-2020.

Grants and Funded Research

Principle Investigator. Pelican-Gulf Coast Carbon Removal. U.S. Department of Energy. With Robert Twilley (PI), Tim Slack (Co-PI), Karsten Thompson (Co-PI), and Brian Snyder (Co-PI). \$3.0 million. (2024-2025) Pending final contract.

Co-Principle Investigator. LSU Nuclear Multidisciplinary Fellowship Program. U.S. Nuclear Regulatory Commission. With Yong-ha Kim (PI), Manas Gartia (Co-PI), and Wei-Hsung Wong (Co-PI). \$400,000. (2023-2028)

Principle Investigator. Estimating Future Oilfield Site Restoration Costs and Methane Emissions from Orphaned and Idle Wells in Louisiana. Louisiana Department of Natural Resources. With Kanchan Maiti (PI), Mark Agerton (Co-PI), Ipsita Gupta (Co-PI), and Brian Snyder (Co-PI). \$3.2 million. (2023-2027)

Principle Investigator. Various economic & tax impact analyses of energy projects. Over \$300,000 over multiple years, projects, and companies.

Principle Investigator. The Economic Implications of Carbon Capture and Sequestration for the Gulf Coast Economy. $\approx \$145,000$. Gulf Coast Sequestration. With David Dismukes. (2022)

Principle Investigator. The national importance of post-storm electricity restoration to critical energy infrastructure. \$50,000. with David E. Dismukes. Entergy. (2022)

Principle Investigator. Renewable Fuel Standard Small Refinery Exemption Analysis. Perkins Coie. \$50,000. With Cody Nehiba. (2022)

Principle Investigator. Considering a Federal Program to Permanently Plug and Abandon Offshore Oil and Gas Wells. Columbia University's School of International and Public Affairs (SIPA). \$45,000. (2021)

Principle Investigator. "Description of Helicopter Operations and Utilization in the U. S. Gulf of Mexico." Bureau of Ocean Energy Management (BOEM). \$159,247. With Cody Nehiba. (2019-2021)

Principle Investigator. "Electricity Market Restructuring in the United States." Public Sector Consultants, Inc. Lansing, MI. \$52,000. (2019-2020)

Principal Investigator. "Integrating Storage into Rooftop Solar: An Economics and Engineering Approach." Louisiana Board of Regent's Industrial Ties Research Subprogram (ITRS). \$117,051.

Co-Principal Investigator. "Update to BOEM GOM Factbook." With David E. Dismukes and Mallory Vachon. U.S. Department of the Interior, Bureau of Ocean Energy Management ("BOEM"). \$128,431. (2016-2018)

Teaching Experience

Masters in Business Administration. BADM 7200. Economic Environment of the Firm. Summer 2021, Summer 2022. Summer 2023.

Masters in Business Administration. BADM 7270. Energy Supply Chain Management. Spring 2022.

Department of Economics. ECON 4720. Intermediate Microeconomic Theory. Fall 2019.

Department of Environmental Sciences. ENVS 4261. Energy and the Environment. Fall 2015, Fall 2016, Fall 2017, Fall 2018.

Department of Environmental Sciences. ENVS 7047. Environmental Economics & Policy, Louisiana State University. Fall 2017.

Department of Economics. ECON 2010. Principles of Macroeconomics. Spring 2013, Fall 2013, Spring 2014.

Research

Peer-Reviewed Articles

Effects of the Shale Boom on Entrepreneurship in the U.S. With Bulent Unel. *Labour Economics* Vol. 82. June 2023, 102362.

Financial Liability and Environmental Implications of Unplugged Wells for Gulf of Mexico and Coastal Waters. With Mark Agerton, Siddhartha Narra, and Brian Synder. *Nature Energy* 8, 536-547 (2023).

Retail Electricity Market Restructuring and Retail Rates. With Kenneth Rose and Brittany Tarufelli. *The Energy Journal*; 45(1) (2024).

The Economics of Natural Gas Flaring in US Shale: An Agenda for Research and Policy. With Mark Agerton and Ben Gilbert. *Review of Environmental Economics and Policy*. Vol. 17. No. 2.

Boom Town Business Dynamics. With Ryan Decker and Meagan McCollum. *Journal of Human Resources*. Vol. 59. No. 1.

Are Energy Endowed Countries Responsible for Conditional Convergence? With Matthew Oliver. *The Energy Journal*; 45(3) (2022).

Labor Market Shocks and Employment and Earnings Differentials: Evidence from the Shale Oil and Gas Booms. With Han Yu. *Energy Economics* 102 (2021) 105462.

Assessing distribution networks sensitivity to voltage rise and flicker under high penetration of behind the meter solar. With Farzad Ferdowsi and Shahab Mehraeen. *Renewable Energy*; 152 (2020) 1227-1240.

Decomposing Crude Price Differentials: Domestic Shipping Constraint or the Crude Oil Export Ban? With Mark Agerton. *The Energy Journal*; 40(3)155-172. (2019)

Local Labor Market Shocks and Residential Mortgage Payments: Evidence from Shale Oil and Gas

Booms. With Meagan McCollum. *Resource and Energy Economics*; 53 (2018) 162-197.

Funding Renewable Energy: An Analysis of Renewable Portfolio Standards. With Brian F. Snyder. *Energy Economics*; 66 (2017) 205-216.

Asymmetric effects of housing wealth on college enrolment. With Meagan N. McCollum. *Applied Economics Letters*; April 2017. p. 1-5.

The Effect of Merit-Based Scholarships on Education Outcomes. An Analysis of the Arizona AIMS Scholarship. *Journal of Labor Research*; 37 (2016) 235-261.

Renewable Energy Potential and Renewable Portfolio Standard Adoption. With Brian F. Snyder. *Utilities Policy*; 36 (2015) 67-70.

Economies of Scale, Learning Effects and Offshore Wind Development Costs. With David E. Dismukes. *Renewable Energy*; 83 (2015) 61-66.

Peer-Reviewed Conference Proceedings

Integration of Behind-the-Meter Solar into Distribution Feeders: The Importance of Time Resolution on Model Results. With Farzad Ferdowsi and Shahab Mehraeen. *2019 IEEE Green Technologies Conference*. April 2019.

Economic and Policy Issues in Sustaining an Adequate Oil Spill Contingency Fund in the Aftermath of a Catastrophic Incident. With David E. Dismukes and Stephen R. Barnes. *Proceedings of the Thirty-seventh AMOP Technical Seminar on Environmental Contamination and Response*. June 2014.

Trade Journals Articles

Industrial Decarbonization: A Balanced Approach. *Louisiana Chemical Industry Insights*. June 2023.

New Research Shows Domestic Pipeline Constraints, Not Ban on U.S. Crude Exports, Caused Big Price Difference. *Pipeline & Gas Journal*. August 2019. With Mark Agerton.

Can Rooftop Solar Survive Declining Subsidies? A Case Study in Louisiana. *Public Utilities Fortnightly*. April 2019.

Jobs, Electricity Prices, and Renewable Energy Policies. Costs versus Benefits. *Public Utilities Fortnightly*. September 2017.

The Intended and Unintended Consequences of Renewable Portfolio Standards. IAEE Energy Forum. Antalya Special Issue 2015. With Brian F. Snyder.

Book Chapter

“Mineral Revenues in Louisiana.” Chapter in *Exploring Long-term Solutions for Louisiana’s Tax System* by Jim Richardson, Steven Sheffrin and James Alm. Louisiana State University Press. 2018.

Reports and White Papers

What is Carbon Capture, Utilization and Storage (CCUS)? With Brian Snyder and John Flake. June 2023.

The Economic Implications of Carbon Capture and Sequestration for the Gulf Coast Economy. With David Dismukes, Ronald E. Minsk, and Brian Snyder. March 2023.

2023 Gulf Coast Energy Outlook. With David E. Dismukes. November 2022.

Considering a Federal Program to Permanently Plug and Abandon Offshore Oil and Gas Wells. Columbia School of International and Public Affairs Center on Global Energy Policy Report. With Mark Agerton, Siddhartha Narra, and Brian Snyder. April 2022.

2022 Gulf Coast Energy Outlook. With David E. Dismukes. November 2021.

Description of Helicopter Operations and Utilization in the Gulf of Mexico. With Cody Nehiba and Siddhartha Narra. July 2021.

2021 Gulf Coast Energy Outlook. With David E. Dismukes. November 2020.

The Louisiana Economic Outlook: 2021-22. With Loren C. Scott. September 2020.

Mineral Revenues in Louisiana. LSU Center for Energy Studies White Paper. With James A. Richardson. March 2020.

2020 Gulf Coast Energy Outlook. LSU Center for Energy Studies and Economics & Policy Research Group White Paper. With David E. Dismukes and Dek Terrell. October 2019.

The Louisiana Economic Outlook: 2020-21. With Loren C. Scott. September 2019.

The Future of Solar in Louisiana: An Analysis of the Technical and Economic Implications of Solar P.V. Growth on Louisiana's Economy and Electric Grid. LSU Center for Energy Studies White Paper. With Farzad Ferdowsi, Amin Kargarian, and Shahab Mehraeen. February, 2019.

Mineral Revenues in Louisiana. Status Report Submitted to Senate Committee on Revenue and Fiscal Affairs and House Committee on Ways and Means of the Louisiana Legislature. LSU Center for Energy Studies White Paper. With James A. Richardson. February 2019.

2019 Gulf Coast Energy Outlook. LSU Center for Energy Studies and Economics & Policy Research Group White Paper. With David E. Dismukes and Dek Terrell. Fall 2018.

Gulf Coast Energy Outlook. LSU Center for Energy Studies and Economics & Policy Research Group White Paper. With Christopher K. Coombs, David E. Dismukes and Dek Terrell. June 2017.

Oil Prices and the Louisiana Budget Crisis: Culprit or Scapegoat? An Analysis of the Implications of the Oil Price Drop on the Louisiana Budget. LSU Center for Energy Studies White Paper. October, 2016.

Crude Oil Exports and the Louisiana Economy. A discussion of U.S. policy of restricting crude oil exports and its implications for Louisiana. LSU Center for Energy Studies White Paper. November, 2015.

Miscellaneous Non-Peer Reviewed Works

Comment: U.S. Environmental Protection Agency. RE: State of Louisiana's Underground Injection control Class VI Program Primacy. June 2023. EPA in Docket No. EPA-HQ-OW-2023-0073.

Dynamic Scoring of House Bill No. 57 of the 2021 Regular Session of the Louisiana Legislature. Submitted to the House Committee on Ways & Means of the Louisiana Legislature. May 2021.

The potential economic impacts of the Washington Parish Energy Center. (2017). With David E. Dismukes. Report prepared on behalf of Calpine Corporation. 5 pp.

Economic Impact and Re-employment Assessment of PES Philadelphia Refining Complex. With David E. Dismukes. Prepared on Behalf of Philadelphia Energy Solutions. August 2017.

Potential Economic Impacts of the Bayou Bridge Pipeline. With David E. Dismukes. Prepared on behalf of Energy Transfer. February 2017. (Submitted as testimony at Louisiana Department of Natural Resources Coastal Zone Permit Public Hearing-February 8, 2017).

Departmental and University Service

Chair of LSU Center for Energy Studies Hiring Committee. Spring 2015. Spring 2018. Spring 2019. Spring 2023.

Oil & Gas Symposium. Organizer. With Louisiana Geological Survey. April 2019.

LSU Campus Committee on Sustainability. 2015.

Electrical Engineering and Computer Sciences (EECS) Graduate Research Symposium. LSU. March 15, 2017. Student Post Competition Judge.

Member of LSU Center for Energy Studies and Department of Environmental Sciences Joint Position Hiring Committee. Spring 2016.

Member of LSU Department of Environmental Sciences Hiring Committee. Fall 2015.

Selected Honors and Professional Activities

University Advisory Board. Center for Legislative Energy & Environmental Research (CLEER).

Vice President of Conferences. United States Association for Energy Economics (USAEE).

Chair for 2023 USAEE conference to be held in Chicago IL in November of 2023.

Baton Rouge Business Report. Capital Region 500.

The Capital Region 500, produced by *Baton Rouge Business Report*, is a guide to powerful and influential community leaders in the Capital Region.

Council Member. United States Association for Energy Economics (USAEE). 2022.

Concurrent Session Chair. 39th USAEE/IAEE North American Conference. October 2022.

Elsevier Energy Forum. 2016-2017.

- Participated in forum of 15-20 early career energy researchers worldwide invited by Elsevier to provide feedback and suggestions on the publishing process.

Louisiana State University Transition Advisory Team. Finance and Revenue Subcommittee. Fall 2013.

Tiger Twelve Award - 2010

Review for Academic Journals

American Economic Review • *The Review of Economic Studies* • *Journal of Environmental Economics and Management* • *The Energy Journal* • *Energy Economics* • *Nature Energy* • *Energy* • *Journal of Policy Analysis and Management* • *Energy Policy* • *Review of Industrial Organization* • *Energy Reports* • *Utilities Policy* • *Journal of Labor Research*

Professional Memberships

American Economic Association (AEA) • International Association for Energy Economics (IAEE) • U.S. Association for Energy Economics (USAEE) • Southern Economic Association (SEA)

Presentations

Non-Academic Speaking Engagements

1. American Petroleum Institute. Delta Chapter. New Orleans, LA. August 22, 2023.
2. Pipeline Safety Conference. New Orleans, LA. August 16, 2023.
3. Ascension Parish Community Retreat. Ascension Parish, LA. June 22, 2023.
4. Federal Reserve Bank of New York Roundtable. Webinar. March 1, 2023.
5. American Society of Civil Engineers. Baton Rouge Branch. May 9, 2023.
6. Sunrise Rotary. Baton Rouge. April 27, 2023.
7. Women's Energy Network. South Louisiana Chapter. Webinar. April 20, 2023.

8. House Ways and Means. Louisiana Legislature. Baton Rouge, LA. April 19, 2023.
9. New Orleans Geological Society. Covington, LA. April 3, 2023.
10. New Orleans Entrepreneurship Week. New Orleans, LA. March 30, 2023.
11. Ports Association of Louisiana. Plaquemines, LA. March 29, 2023.
12. Louisiana Division of Administration. Presentation to credit rating agencies. Baton Rouge, LA. February 28, 2023.
13. National Oil Recyclers Association. New Orleans, LA. February 23, 2023.
14. Professional Landmen's Association of New Orleans. New Orleans, LA. February 15, 2023.
15. Greater Baton Rouge Industrial Alliance. Keynote Speaker. February 1, 2023.
16. Rotary Club of Alexandria. Alexandria, LA. January 3, 2023.
17. Louisiana Public Service Commission. Baton Rouge, LA. December 15, 2022. Docket No. R-35462.
18. Louisiana Legislature. State Tax Structure Subcommittee of the House Committee on Ways & Means. November 30, 2022.
19. Gulf Coast Energy Outlook Kickoff Event. Webinar. November 16, 2022.
20. Bayou Blue Middle School. Robotics Club. Webinar. November 7, 2022.
21. International Association of Drilling Contractors (IADC). New Orleans, LA. November 3, 2022.
22. United States Association for Energy Economics (USAEE). Houston, TX. October 25, 2022.
23. Metals Service Center Institute (MSCI). Chicago, IL. September 30, 2022.
24. West Iberville Community Advisory Panel. Plaquemine, LA. November 22, 2022.
25. Louisiana Gas Association Conference. New Orleans, LA. July 20, 2022.
26. Southwest Insulation Contractor's Association. New Orleans, LA. June 6, 2022.
27. Electrical Equipment Representatives Association (EERA). New Orleans, LA. March 29, 2022.
28. National Oil Recyclers Association (NORA). San Antonio, TX. March 1, 2022.
29. Louisiana Government Finance Officers Association (GFOA). 2022 Winter Workshop. Baton Rouge, LA. February 22, 2022.
30. Southeastern Construction Owners & Associates Roundtable. February 1, 2022. Point Clear, AL.
31. Baton Rouge Geological Society. Baton Rouge, LA. January 14, 2022.
32. Economic Outlook Summit. The Advocate. Webinar. January 6, 2022.
33. American Society of Civil Engineers. Baton Rouge Chapter. December 2, 2021.
34. Louisiana Society of CPAs. Lafayette, LA. November 18, 2021.
35. Gulf Coast Energy Outlook Kickoff Event. Webinar. November 17, 2021.
36. Alliance Refinery Community Advisory Panel (CAP). Webinar. August 11, 2021.
37. New Orleans Regional Leadership Institute. New Orleans, LA. June 17, 2021.
38. National Association of Royalty Owners. Webinar. May 25, 2021.

39. Louisiana Government and Finance Officers Association. Baton Rouge, LA. May 7, 2021.
40. Louisiana State Legislature. House Ways & Means. Baton Rouge, LA. May 3, 2021.
41. LSU Mineral Law Institute. Webinar. April 16, 2021.
42. Michigan State University (MSU) Institute of Public Utilities (IPU). Grid School. April 8, 2021.
43. North Baton Rouge Community Advisory Panel (CAP). Webinar. March 31, 2021.
44. Louisiana Tax Institute. Baton Rouge, LA. March 5, 2021.
45. United States Association for Energy Economics (USAEE) Podcast.
46. Easter Iberville Community Advisory Panel (CAP). Webinar. March 25, 2021.
47. Desk And Derrick Club of the Westbank. March 24, 2021.
48. Louisiana State Legislature. Joint House Ways & Means/Senate Revenue & Fiscal Affairs. Baton Rouge, LA. January 26, 2021.
49. Baton Rouge 2021 Economic Outlook Virtual Panel Discussion. The Advocate. Webinar. January 14, 2021.
50. St. James Community Advisory Panel (CAP). Webinar. December 9, 2020.
51. Society of Louisiana Certified Public Accountants. Webinar. November 20, 2020.
52. Gulf Coast Energy Outlook Kickoff Event. Webinar. November 18, 2020.
53. Southern Energy Conference. Webinar. October 21, 2020.
54. Louisiana Government Finance Officers Association. Webinar. October 7, 2020.
55. Professional Landmen's Association of New Orleans (PLANO). Webinar. September 16, 2020.
56. Southeastern Geophysical Society of New Orleans (SGS). Webinar. September 10, 2020.
57. National Association of Royalty Owners (NARO) Louisiana Chapter. Webinar. September 8, 2020.
58. Louisiana Mid-Continent Oil & Gas Association (LMOGA) Onshore Committee Meeting. July 22, 2020.
59. Legislative Task Force Working Group on Long-Term Recovery. Webinar. June 8, 2020.
60. Louisiana State Legislature. Senate Committee on Revenue & Fiscal Affairs. Baton Rouge, LA. May 28, 2020.
61. Women's Energy Network Virtual Luncheon. Webinar. May 4, 2020.
62. Society of Independent Professional Earth Scientists (SIPES). New Orleans, LA. February 18, 2020.
63. Rotary Club of Alexandria. Alexandria, LA. February 28, 2020.
64. Desk and Derrick Club of Lafayette. Lafayette, LA. January 15, 2020.
65. Society of Louisiana CPAs Oil & Gas Conference. Lafayette, LA. November 21, 2019.
66. Tulane Energy Institute. New Orleans, LA. November 12, 2019.
67. LSU Center for Energy Studies GCEO Kickoff. November 6, 2019.
68. Bayou Industrial Group. Thibodaux, LA. October 21, 2019.
69. LAGCOE 2019. API Delta Chapter Luncheon. New Orleans, LA. October 9, 2019.

70. Michigan State University. Institute of Public Utilities. Advanced Regulatory Studies Program. East Lansing, MI. September 30-October 1, 2019.
71. Foreign Press Centers. U.S. Department of State - Bureau of Global Public Affairs. Foreign Press Centers. International Reporting Tour. September 12, 2019.
72. Plaquemines Association of Business and Industry. August 14, 2019. Belle Chasse, LA.
73. Louisiana Revenue Estimating Conference. Baton Rouge, LA. August 20, 2019.
74. Plaquemines Parish Business Association (PABI). Belle Chasse, LA. August 14, 2019.
75. National Association of Business Economists (NABE). Washington DC. July 15, 2019.
76. Baton Rouge Roundtable. Baton Rouge, LA. July 11, 2019.
77. Louisiana Department of Wildlife and Fisheries. Baton Rouge, LA. July 10, 2019.
78. Gonzales Community Advisory Panel. Gonzales, LA. May 21, 2019.
79. National Association of Royalty Owners. Louisiana Chapter. Baton Rouge, LA. May 7, 2019.
80. Belle Chasse Community Advisory Panel. Belle Chasse, LA. April 16, 2019.
81. North Baton Rouge Community Advisory Panel. Baton Rouge, LA. March 21, 2019.
82. Shell Norco Community Advisory Panel. Norco, LA. March 20, 2019.
83. American Council of Engineering Companies of Louisiana. 2019 Critical Issues Summit. Baton Rouge, LA. February 22, 2019.
84. Feliciana Forestry Association. Clinton, LA. January 24, 2019.
85. National Defense University. Foreign Fellow's Program. New Orleans, LA. January 18, 2019.
86. Louisiana Tax Institute. Baton Rouge, LA. December 3, 2018. With James A. Richardson.
87. Society of Louisiana's CPA's. Oil and Gas Conference. Lafayette, LA. November 29, 2018.
88. Gulf Coast Energy Outlook Kickoff Event. Baton Rouge, LA. November 16, 2018.
89. EUCI. FERC Electricity 101. Newport Beach, CA, November 6, 2018.
90. Michigan State University. Institute of Public Utilities. Advanced Regulatory Studies Program. East Lansing, MI. October 1-2, 2018.
91. Institute of Electrical and Electronics Engineers. Little Rock Arkansas Chapter. Little Rock, AR. September 19, 2018. With Farzad Ferdowsi and Shahab Mehraeen.
92. Joint meeting with the Southwest Power Pool (SPP) and the Midcontinent Independent System Operator (MISO). Little Rock, AR. September 19, 2018. With Farzad Ferdowsi and Shahab Mehraeen.
93. Southwestern Electric Power Company. Shreveport, LA. September 18, 2018. With Farzad Ferdowsi and Shahab Mehraeen.
94. Women's Energy Network (WEN). South Louisiana Chapter. Lafayette, LA. September 13, 2018.
95. New Orleans Geological Society (NOGS). New Orleans, LA. September 10, 2018.
96. Women's Energy Network (WEN). South Louisiana Chapter. New Orleans, LA. July 26, 2018.
97. National Association of Royalty Owners. 2018 Convention. Shreveport, LA. April 23, 2018.
98. American Petroleum Institute (API). Atchafalaya Chapter, Morgan City, LA. March 15, 2018.

99. EUCI. FERC Electricity 101. Portland, OR. March 12, 2018.
100. Louisiana Pipeliners Association Meeting. Baton Rouge, LA. February 26, 2018.
101. National Association of State Utility Consumer Advocates (NASUCA). Natural Gas Committee. Webinar. February 20, 2018.
102. World Trade Center of New Orleans. Energy Committee Meeting. New Orleans, LA. February 15, 2018.
103. American Council of Engineering Companies of Louisiana. Project Outlook 2017. Baton Rouge, LA. November 16, 2017.
104. American Petroleum Institute (API), Delta Chapter. Joint Society Luncheon. New Orleans, LA. November 8, 2017.
105. Louisiana Government Finance Officers Association. Baton Rouge, LA. October 5, 2017.
106. Michigan State University. Institute of Public Utilities. Advanced Regulatory Studies Program. East Lansing, MI. October 2, 2017.
107. St. James Community Advisory Panel. Gramercy, LA. June 6, 2017.
108. Kinetica, Shipper Meeting. St. Charles, LA. April 6, 2017.
109. East Iberville Community Advisory Panel Meeting. St. Gabriel, LA. March 23, 2017.
110. EUCI. FERC Electricity 101. San Diego, CA, January 30, 2017.
111. American Institute of Chemical Engineers. Baton Rouge Fall Seminar. Baton Rouge, LA. November 11, 2016.
112. Michigan State University Institute of Public Utilities, Advanced Regulatory Studies Program. East Lansing, MI. October 3, 2016.
113. Central Louisiana Economic Development Alliance. Central Louisiana Manufacturing Manager's Council. Alexandria, LA. September 20, 2016.
114. DIS-TRAN Packaged Substations' Conference & Expo. Pineville, LA. August 18, 2016.
115. National Federation of Municipal Analysts (NFMA). Annual Conference 2016. Chicago, IL. May 6, 2016.
116. Louisiana Alternative Fuels Conference and Expo 2016. Lafayette, LA. April 14, 2016.
117. Task Force on Structural Changes in Budget and Tax Policy. Baton Rouge, LA. April 8, 2016.
118. Central Louisiana Chamber of Commerce. April Strategic Luncheon. Alexandria, LA. April 6th, 2016.
119. Public Utility Research Center (PURC). University of Florida. Presentation to Turkish Energy Markets Regulatory Authority (EMRA/EPDK). Gainesville, FL. December 7, 2015.
120. American Institute of Chemical Engineers (AIChE) Monthly Meeting. Baton Rouge, LA. November 19, 2015.
121. World Trade Center New Orleans. Energy Committee Meeting. New Orleans, LA. November 19, 2015.
122. Louisiana State University Saturday Science. Baton Rouge, LA. October 10, 2015.
123. Energy Summit 2015: Disruptive and Game-Changing Energy Trends: Implications for Louisiana. Baton Rouge, LA. October 21, 2015.

124. Michigan State University Institute of Public Utilities. Advanced Regulatory Studies Program. East Lansing, MI. October 5, 2015.
125. Tulane Engineering Forum. April 17, 2015.
126. Central Louisiana Chamber of Commerce. Legislative Affairs Committee Meeting. Alexandria, LA. April 9, 2015.
127. Louisiana Joint Ways and Means Committee. Baton Rouge, LA. March 11, 2015. With Jim Richardson and Steven Sheffrin.
128. Louisiana State University Center for Energy Studies Industry Associates Meeting. Baton Rouge, LA. September 9, 2014.

Academic Style Presentations

1. University of Anchorage, Alaska. 2023 Summer Workshop. June 15, 2023.
2. University of Louisiana at Lafayette. College of Engineering Friday Seminar. March 3, 2023.
3. “Financial Liabilities And Environmental Implications Of Unplugged Wells for Gulf of Mexico and Coastal Waters.” International Association for Energy Economics. Riyadh, Saudi Arabia. February 7, 2023.
4. “Electricity Market Restructuring and Retail Rates.” United States Association for Energy Economics. November 1, 2021.
5. “Electricity Market Restructuring and Retail Rates.” LSU Economics Department Seminar Series. September 15, 2021.
6. “Quantifying the Role of Midstream Congestion and Market Structure in Permian Flaring.” International Association for Energy Economics (IAEE) Webinar. July 13, 2021.
7. “Electricity Market Restructuring and Retail Rates.” Institute of Public Utilities Lunch Talk. Webinar. June 11, 2021.
8. “Electricity Market Restructuring and Retail Rates.” Allied Social Science Association. Transportation & Public Utilities Group. Webinar. January 5, 2021. (*coauthor’s presentation*).
9. “Electricity Market Restructuring and Retail Rates.” Southern Economic Association. Webinar. November 23, 2020.
10. “Firm Dynamics and Local Economic Shocks: Evidence from the Shale Oil and Gas Boom.” Allied Social Sciences Association. Society of Government Economists. San Diego, CA. January 4, 2020. (*coauthor’s presentation*).
11. “Fossil Fuels, Convergence, and Corruption.” Southern Economic Association. November 23, 2019. (*coauthor presentation*).
12. “Local Labor Demand Shocks and Earnings Differentials: Evidence from Shale Oil and Gas Booms.” Southern Economic Association. November 24, 2019. *Session Organizer..*
13. Assessing Country and Sub-National Regional Renewable Energy Potential. United States Association for Energy Economics. Denver, CO. November 4, 2019.
14. “Firm Dynamics and Local Economic Shocks. Evidence from Shale Oil and Gas Booms.” International Association for Energy Economics Meeting. Montreal, Canada. May 30, 2019.
15. LSU Economics Lunch Seminar Series. February 12, 2019.

16. "An Empirical Analysis of the Impact of Renewable Portfolio Standards and Feed-in-Tariffs on International Markets." Southern Economic Association Meeting. Washington D.C. November 20, 2018.
17. "Fossil Fuel Endowments, Corruption and Economic Growth." With Matthew E. Oliver. Southern Economic Association Meeting. Washington D.C. November 19, 2018. (*coauthor presentation*)
18. "Renewable Energy Potential and Adoption of Global Feed-in-Tariffs and Renewable Portfolio Standards." United States Associate for Energy Economics. Washington D.C. September 24, 2018.
19. "Local Economic Shocks and Entrepreneurship: New Business Formation During the Shale Oil and Gas Boom." National Bureau of Economic Research - Summer Institute. July 16, 2018. (*coauthor presentation*)
20. "Integrating Storage into Rooftop Solar: An Economics and Engineering Approach." International Association for Energy Economics. Groningen, the Netherlands. June 10-13, 2018.
21. "Local Labor Market Shocks and Wage Differentials: Evidence From Shale Oil and Gas Booms." Allied Social Science Associations (ASSA). International Association for Energy Economics (IAEE). Philadelphia, PA. January 6, 2018.
22. "Decomposing Crude Price Differentials: Domestic Shipping Constraints or the Crude Oil Export Ban?" Allied Social Science Associations (ASSA). American Economic Association (AEA). Philadelphia, PA. January 5, 2018. *Session Organizer*.
23. "Local Economic Shocks and Entrepreneurship: New Business Formation During the Shale Oil and Gas Boom." Allied Social Science Associations (ASSA). Association of Environmental and Resource Economists (AERE). Philadelphia, PA. January 5, 2018. *coauthor's presentation. Session Organizer*.
24. "Local economic shocks and entrepreneurship: New business formation during the shale oil and gas boom." Southern Economic Association. Tampa, FL. November 18, 2017. *Session Organizer*.
25. "The Future of Solar in Louisiana. An Analysis of the Technical and Economic Implications of Solar P.V. Growth on Louisiana's Economy and Electric Grid." Southern Economic Association. Tampa, FL. November 17, 2017.
26. "The Future of Solar in Louisiana. An Analysis of the Technical and Economic Implications of Solar P.V. Growth on Louisiana's Economy and Electric Grid." United States Association for Energy Economics. Houston, TX. November 14, 2017.
27. "An Empirical Analysis of the Impact of Renewable Portfolio Standards and Feed-in-Tariffs on International Markets." Association for Public Policy Analysis & Management (APPAM) 39th Annual Fall Research Conference. Chicago, IL. November 3, 2017.
28. "An Analysis of the Distributional Effects of Electricity Market Restructuring." Asian Law and Economics Association. Ho Chi Mihn, Vietnam. June 22, 2017.
29. "An Analysis of the Distributional Effects of Electricity Market Restructuring." International Association for Energy Economics. Singapore. June 19, 2017.
30. "Local Labor Market Shocks and Wage Differentials: Evidence from Shale Oil and Gas Booms." American Economic Association. Chicago, IL. January 6-8, 2017.
31. "Local Labor Market Shocks and Wage Differentials: Evidence from Shale Oil and Gas Booms." Southern Economic Association Meeting. Washington, D.C. November 21, 2016.
32. "Decomposing Crude Price Differentials: Domestic Shipping Constraints or the Crude Oil Export Ban?" Southern Economic Association Meeting. Washington, D.C. November 20, 2016.
33. "Decomposing Crude Price Differentials: Domestic Shipping Constraints or the Crude Oil Export Ban?" United States Association for Energy Economics. Tulsa, OK. October 23, 2016.

34. "Decomposing Crude Price Differentials: Domestic Shipping Constraints or the Crude Oil Export Ban?" International Association for Energy Economics. Bergen, Norway. June 20, 2016.
35. Sam Houston State. Department of Economics. Huntsville, TX. April 22, 2016.
36. "Local Labor Market Shocks and Residential Mortgage Payments: Evidence from Shale Oil and Gas Booms." American Real Estate and Urban Economics Association (AREUEA) National Conference. Washington, D.C. April 20, 2016. (*coauthor presentation*).
37. "Electricity Prices, Renewable Energy Generation and Emissions: An Analysis of Renewable Portfolio Standards." Southern Economic Association Meeting. New Orleans, LA. November 23, 2015.
38. "Trackers, Pipe Replacements and Leaks: An Analysis of the Effectiveness of Accelerated Infrastructure Replacement Programs." Southern Economic Association Meeting. New Orleans, LA. November 23, 2015. (*coauthor presentation*).
39. "Local Labor Market Shocks and Residential Mortgage Payments: Evidence from Shale Oil and Gas Booms." Southern Economic Association Meeting. New Orleans, LA. November 23, 2015. (*coauthor presentation*).
40. "Assessing the Effectiveness of Renewable Portfolio Standards: An Analysis of Electricity Prices, Renewable Energy Generation and Emissions Reductions." International Association for Energy Economics. Antalya, Turkey. May 25-27, 2015.
41. "Trackers, Pipe Replacements and Leaks: An Analysis of the Effectiveness of Accelerated Pipe Replacement Program on Cost Recovery Mechanisms." International Association for Energy Economics. Antalya, Turkey. May 25-27, 2015. (*coauthor presentation*).
42. "Unconventional Oil and Gas Plays and Local Housing Market Characteristics." American Real Estate Society Annual Meeting. Ft. Myers, FL. April 14-18, 2015. (*coauthor presentation*).
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44. "Economic and Policy Issues in Sustaining an Adequate Oil Spill Contingency Fund in the Aftermath of a Catastrophic Incident." Thirty-seventh Arctic and Marine Oil Spill Program (AMOP)- Technical Seminar on Environmental Contamination and Response. Canmore, Alberta Canada. June 3-5, 2014.
45. "The Impact of Wages on College Enrollment Decisions." Association for Education and Finance Policy. San Antonio, TX. March 13-15, 2014.
46. "Housing Wealth, Credit Availability and College Enrollment." Midwest Finance Association Annual Meeting. Orlando, FL. March 5-8, 2014. (*coauthor presentation*).
47. "Overnight Cost Calculations, Economies of Scale and Learning by Doing: Analyzing the World's Offshore Windfarms." United States Association for Energy Economics (USAEE) / International Association for Energy Economics (IAEE) North American Conference. Anchorage, AK. August 28-31, 2013.
48. "Merit-Based Scholarships Effect on Educational Outcomes: An Analysis of the Arizona AIMS Scholarship." Association for Education and Finance Policy. New Orleans, LA. March 15, 2013.
49. "Merit-Based Scholarships Effect on Educational Outcomes: An Analysis of the Arizona AIMS Scholarship." Louisiana State University Department of Economics Seminar Series. Baton Rouge, LA. March 11, 2013.
50. "Overnight Cost Calculations, Economies of Scale and Learning by Doing: Analyzing the World's Offshore Windfarms." Southern Economic Association Meeting. New Orleans, LA. November 17, 2012.
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Academic Guest Lectures

Petroleum Engineering. Fundamentals of Carbon Capture Utilization & Storage. Louisiana State University. Fall 2023.

Mechanical Engineering. Renewable & Nuclear Power Plant Engineering. Louisiana State University. Fall 2022, Fall 2023.

McNeese State University. ECON 333. Spring 2023.

LSU Environmental Sciences. ENVS 4261. Spring 2023.

LSU Executive MBA Program. August 13, 2021.

Paul M. Herbert Law Center. Energy Law and Regulation 552. Louisiana State University. Spring 2018, Spring 2019. Spring 2020.

Department of Environmental Sciences. ENVS 7700. Integrated Environmental Issues. Louisiana State University. Spring 2017, Spring 2018.

E.J. Ourso College of Business. BADM 7120. Operations Management. Louisiana State University. Spring 2017.

Media Coverage

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2. Louisiana Radio Network. "Federal government opens Gulf of Mexico offshore wind lease auction for first time today." August 29, 2023.
3. WRKF Talk Louisiana. WWL First News. "Gulf wind lease sale first step for emerging energy source." August 28, 2023.
4. Louisiana Illuminator. "LSU awarded millions from federal government to study carbon capture." August 17, 2023.
5. WWL First News. "Giant fans that suck carbon pollution out of the air?" August 17, 2023.
6. The Advocate. "Is Louisiana's LNG boom slowing down? Analysts weigh in after project delays." August 3, 2023.
7. WWL First News. "Louisiana has a huge opportunity with this industry." July 31, 2023.
8. GreenBiz. "What a carbon sequestration hub needs to succeed: 3 guidelines." July 18, 2023.
9. BRProud. "What is carbon capture and how can it affect Louisiana? What you need to know." July 10, 2023.
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11. The Advocate. "A big Louisiana oil company went bankrupt; small supplies could be out millions." July 12, 2023.
12. The Louisiana Weekly. "\$97 million tax break for oil companies in Louisiana halted." July 12, 2023.
13. DeSmog. "Effort to Give Oil Companies \$97 Million Tax Break in Louisiana Halted." May 31, 2023.
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16. NewScientist. “14,000 oil and gas wells remain unplugged in the Gulf of Mexico.” May 8, 2023.
17. ABC News. “14,000 inactive oil and gas wells in the US remain unplugged, posing risks for leaks, researchers say.” May 8, 2023.
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21. WWL First News. “Does Louisiana Take Advantage of Cleaner Energy?” April 25, 2023.
22. Louisiana Illuminator. “A day after delaying all incentives, Louisiana Republicans advance tax breaks for oil industry.” April 20, 2023.
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