

Emerging Issues at the Intersection of Energy and Water

LSU cle

cosponsored by the LSU School of the Coast and Environment, and Campanile Charities

October 3, 2014

LSU Law Center

McKernan Law Auditorium
Baton Rouge, LA

- Louisiana Energy and Water Issues
- Energy and Water Issues Across the Nation
- Technical, Logistical, and Scientific Perspectives
- The Competing Development of Energy and Groundwater Resources

5.0 CLE credits (LA and TX)

**Bonus Offer: Free hour of Professionalism or Ethics (see reverse panel for details)*



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LOUISIANA STATE UNIVERSITY

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LSU Law Bldg, Room W203
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Bonus Offer!

Attendees who pay for CLE credits qualify for admission to one Professionalism hour or one Ethics hour, free of charge, at LSU's **CLE by the Hour Seminar** on December 17 or 18, 2014. (Non-transferable)



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GENERAL INFORMATION

Course Materials for Attendees

Written materials will be provided in electronic format only. Instructions on how to download PDF materials will be included in your confirmation letter, sent via email and snail mail immediately upon registration.

Cancellation Policy

Cancellation requests must be received in our office in writing, by email, fax or mail, no later than 4:30 p.m., September 26 to receive a refund less a \$50 cancellation fee. Requests must be addressed to our office: LSUcle, LSU Law Bldg., Room W203, 110 Union Square, Baton Rouge, LA 70803-0106, and may be faxed to (225) 578-5842 or e-mailed to lsucle@law.lsu.edu.

Additional Information

- Publications: Can't attend? Course Materials may be purchased for shipment after the seminar. Visit www.lsucler.org/materials for information on how to order.
- People with Special Needs: Call us at (225) 578-5837 with your requests.
- Tape Recorders: Tape recording is prohibited.
- LSU Football: Visit www.lsusports.net for this year's football schedule.
- Things to do, places to see in Baton Rouge: For information, visit www.visitbatonrouge.com

2014 PROGRAMS

Recent Developments in Legislation & Jurisprudence

September 12-13, 2014, LSU Law Center

Recent Developments in Legislation & Jurisprudence

September 18-19, 2014, Shreveport Convention Center

18th Annual Family Law Seminar

September 25-27, 2014, Baton Rouge Marriott

44th Annual Estate Planning Seminar

October 9-10, 2014, LSU Law Center

20th Annual Bankruptcy Law Seminar

October 23-24, 2014, LSU Law Center

Recent Developments in Legislation & Jurisprudence

October 30-31, 2014, Cajundome Convention Center, Lafayette

Recent Developments in Legislation & Jurisprudence

November 6-7, 2014, Monroe Convention Center

Recent Developments in Legislation & Jurisprudence

November 14-15, 2014, LSU Law Center

Recent Developments in Legislation & Jurisprudence

November 20-21, 2014, L'Auberge du Lac Resort, Lake Charles

Recent Developments in Legislation & Jurisprudence

December 4-5, 2014, Kenner Pontchartrain Center

Recent Developments in Legislation & Jurisprudence

December 12-13, 2014, New Orleans Marriott (555 Canal St.)

CLE by the Hour

December 17-19, 2014, LSU Law Center

Emerging Issues at the Intersection of Energy and Water

McKernan Law Auditorium, LSU Law Center

cosponsored by the LSU School of the Coast and Environment, and Campanile Charities

Program Co-Chairs: Professor Keith B. Hall
Campanile Charities Assistant Professor of Energy Law
Director of the Mineral Law Institute
LSU Law Center

Professor Blake Hudson
Burlington Resources Associate Professor in Environmental Law, and
Edward J. Womac, Jr. Associate Professor in Energy Law, LSU Law Center
Associate Professor of Environmental Sciences, LSU

8:00 - 9:00 am Registration and Continental Breakfast (provided)

9:00 - 10:30 am LOUISIANA ENERGY AND WATER ISSUES - PANEL

(1.5 hrs CLE)

moderated by *Professor Keith B. Hall*

Nobody Said This Was Going to be Easy: The New Horizons of Water Management and Water Law

Professor Mark S. Davis
Senior Research Fellow
Director, Institute on Water Resources Law and Policy
Tulane University Law School, New Orleans, LA

Reflections on Louisiana Water Law Committee Report: the Relationship Between Groundwater and Surface Water Under Louisiana Law and Implications for Industry

Professor Dian Tooley-Knoblett
Jones Walker Distinguished Professor of Law
Loyola University College of Law, New Orleans, LA

The Importance of Maintaining In-stream Flows in Louisiana

Professor James G. Wilkins
Director of Law & Policy Program
Louisiana Sea Grant College Program, LSU, Baton Rouge, LA

10:30 - 10:45 am Break

10:45 am - 12:15 pm ENERGY AND WATER ISSUES ACROSS THE NATION - PANEL

(1.5 hrs CLE)

moderated by *Professor Blake Hudson*

Dealing with Water Shortages through Desalination: Energy Costs Compared to What?

Professor Robin Kundis Craig
William H. Leary Professor of Law
University of Utah College of Law, Salt Lake City, UT

Emerging Legal Issues In Hydraulic Fracturing Regulation

Professor David B. Spence
University of Texas School of Law, Austin, TX

Energy for Water

Professor Mark Squillace
Director, Natural Resources Law Center
University of Colorado School of Law, Boulder, CO

12:15 - 1:45 pm Lunch at the LSU Faculty Club (provided)

1:45 - 2:45 pm TECHNICAL, LOGISTICAL, AND SCIENTIFIC PERSPECTIVES

(1.0 hr CLE)

Optimizing Water Use in the Oil Field: How Legal and Regulatory Planning Can Ensure Sustainable Development

Karolyn Gillespie
Legal Department
EP Energy, Houston, TX

Saltwater Intrusion Into Louisiana Aquifers: A Broad Perspective

Professor Frank Tsai, Ph.D., PE
Department of Civil & Environmental Engineering
Louisiana State University

2:45 - 3:00 pm Break

3:00 - 4:00 pm THE COMPETING DEVELOPMENT OF ENERGY AND GROUNDWATER RESOURCES: ISSUES OF QUALITY AND QUANTITY

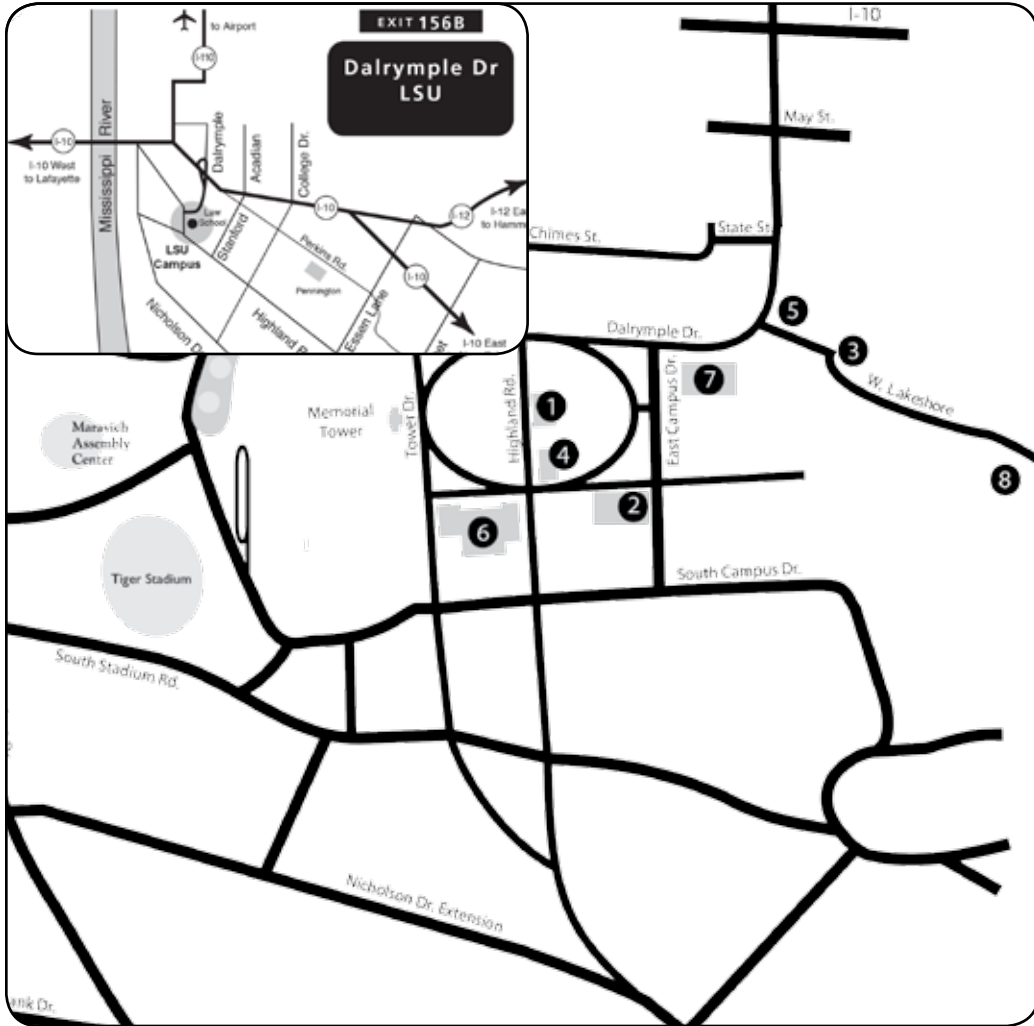
(1.0 hr CLE)

Hydraulic Fracturing, Well Integrity, and the Baseline Testing of Groundwater

Professor Keith B. Hall
Campanile Charities Assistant Professor of Energy Law
Director of the Mineral Law Institute
LSU Law Center, Baton Rouge, LA

Groundwater, Energy Development, and Other Land Uses: Mining Finite Water Resources

Professor Blake Hudson
Burlington Resources Associate Professor in Environmental Law, and
Edward J. Womac, Jr. Associate Professor in Energy Law, LSU Law Center
Associate Professor of Environmental Sciences, LSU, Baton Rouge, LA



Getting to the LSU Campus

From I-10, take the Dalrymple exit. Turn right at the bottom of the ramp, and follow Dalrymple for 1/2 mile onto campus.

Parking

Weekday parking in the Law Center lot is no longer allowed. Limited free parking is available in the North Fraternity Lot (#3 on map) located on W. Lakeshore. However, you must first obtain a temporary permit from the Visitor Center (#9 on map). Metered parking is available in the Union Square Parking Garage (#2 on map) for \$6/day if you purchase a parking tag, in advance, from LSUcle. Please indicate your desire to take advantage of this rate by checking the appropriate checkbox on your registration form or online registration page. Otherwise, onsite parking will cost \$1.50/hour.

Map Legend

- LSU Law Center..... 1
- Union Square Parking Garage..... 2
- North Fraternity Lot..... 3
- Faculty Club..... 4
- International Culture Center..... 5
- LSU Union..... 6
- University High School (U-High)..... 7
- Lod Cook Alumni Center..... 8
- Visitor Center..... 9

Emerging Issues at the Intersection of Energy and Water: October 3, 2014

PLEASE PRINT CLEARLY:

Judge Ms. Mrs. Mr.

FIRST NAME _____ M.I. _____ LAST NAME _____ SUFFIX _____

LA BAR # _____ BAR #(S) FOR ANY OTHER STATE(S) CLE SOUGHT _____

LAW SCHOOL ATTENDED _____ GRADUATION YEAR _____

NICKNAME/PREFERRED NAME _____ FIRM _____

ATTENDEE EMAIL* _____ *LSUcle does not share e-mail addresses.

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PHONE _____ EXTENSION (IF APPLICABLE) _____ FAX _____

PLEASE SELECT A REGISTRATION OPTION BELOW

\$6/day for Union Sq. Parking Garage next to Law Center (reg. rate \$1.50/hr)*

- Garage Parking \$6
- Full Seminar with CLE credits, \$289 (\$269 thru 9/26)
- Full Seminar without CLE credits, \$45 (\$25 thru 9/26)
- Full Seminar, Current Faculty and Students at LSU Law Center, and the LSU School of Coast and Environment, FREE Admission (Registration Required)

Written materials will be provided in electronic format only. Instructions on how to download PDF materials will be included in your confirmation letter.

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*Due to LSU parking policy changes, there is no longer a free, reserved lot at the Law Center. For more information, visit www.lsucler.org/directions

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LSU Law Bldg., Room W203
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