JAMES W. COLEMAN

Southern Methodist University, Dedman School of Law, 3315 Daniel Avenue, Dallas, TX 75205 jwcoleman@smu.edu • www.EnergyLawProf.com • Mobile: 703.375.9726

ACADEMIC APPOINTMENTS

Southern Methodist University, Dedman School of Law, Dallas, Texas (2016-Present)

Assistant Professor

Courses: Oil & Gas, Energy Law, International Petroleum Transactions

University of Calgary, Calgary, Alberta (2013–2016)

Assistant Professor, Faculty of Law and the Haskayne School of Business

Assistant Director, Energy Management Program at the Haskayne School of Business

Courses: Corporations, Eminent Speakers Course in Energy Law,

Energy Management and Regulation, International Energy Development,

Regulatory Theory

Harvard Law School, Cambridge, Massachusetts (2011–2013)

Climenko Fellow and Lecturer on Law

EDUCATION

Harvard Law School, Cambridge, MA

J.D. cum laude, 2007

Journal: Harvard Journal of Law and Public Policy, Executive Editor

Award: Chayes International Public Service Fellowship

Harvard College, Cambridge, MA

B.A. magna cum laude in biology with highest honors in field, 2001

PUBLICATIONS

Investing in the Shadow of the Law: How Agencies Are Using Proposed Rules to Transform Industry Long Before Final Rules Are Tested in Court, 23 GEORGE MASON LAW REVIEW ___ (forthcoming 2017).

Clearing the Air: How Canadian Liquefied Natural Gas Exports Could Help the World Meet Its Climate Goals (with Sarah Jordaan), C.D. HOWE INSTITUTE, Issue Brief (2016).

How Cheap is Corporate Talk? Comparing Companies' Comments on Regulations With Their Securities Disclosures, 40 HARVARD ENVIRONMENTAL LAW REVIEW 47 (2016) (selected for republication with scholarly commentaries in 2017 ENVIRONMENTAL LAW AND POLICY ANNUAL REVIEW as one of the year's four best articles in environmental law and policy).

International Environmental Law: A Guide for Judges (with Roger Martella), FEDERAL JUDICIAL CENTER (2015).

Book Review, RESEARCH HANDBOOK ON INTERNATIONAL ENERGY LAW, Kim Talus, ed. (2014), 33 INTERNATIONAL ENERGY LAW REVIEW 220 (2015).

Calibrating Liquefied Natural Gas Export Life Cycle Analysis: Accounting for Legal Boundaries & Post-Export Markets (with Sarah Jordaan, Adebola Kasumu, Jeanne Liendo, and Vivian Li), CANADIAN INSTITUTE OF RESOURCES LAW, Occasional Paper No. 49 (2015) (peer review).

Importing Energy, Exporting Regulation, 83 FORDHAM LAW REVIEW 1357(2014).

Unilateral Climate Regulation, 38 HARVARD ENVIRONMENTAL LAW REVIEW 87 (2014).

North American and Global Integration of Carbon Control Markets in THE LAW OF CLIMATE CHANGE IN CANADA (with Roger Martella & Jeffrey Gracer) (Dennis Mahony ed., 2d ed. 2012).

An Empirical Analysis of Wealth Disparities in WTO Disputes: Do Poorer Countries Suffer From Strategic Delay During Dispute Litigation? (with Geoff Antell), 29 BOSTON UNIVERSITY INTERNATIONAL LAW JOURNAL 267 (2011).

Ratifying Kyoto via Local Actors: Accomplishments and Limitations of Local Cap and Trade Programs (with Roger Martella), 40 ENVIRONMENTAL LAW AND POLICY ANNUAL REVIEW 10,780 (2010).

Comment, The Slow, Just, Unfinished Demise of the Buckley Compromise: Randall v. Sorrell, 126 S. Ct. 2479 (2006), 30 HARVARD JOURNAL OF LAW & PUBLIC POLICY 427 (2006).

Phylogeny of Agrodiaetus Hübner 1822 (Lepidoptera: Lycaenidae) Inferred from mtDNA Sequences of COI and COII and Nuclear Sequences of EF1-alpha: Karyotype Diversification and Species Radiation (with Nikolai Kandul, Vladimir Lukhtanov, Alexander Dantchenko, Cagan Sekercioglu, David Haig, and Naomi Pierce), 53 SYSTEMATIC BIOLOGY 278 (2004).

WORKING PAPERS

Beyond the Pipeline Wars: Environmental Review of Energy Transport & Global Energy Markets

Country-level Life Cycle Assessment of Liquefied Natural Gas Trade for Electricity Generation (with Sarah Jordaan, Adebola Kasumu, Jeanne Liendo, and Vivian Li) (revise and resubmit, ENVIRONMENTAL SCIENCE & TECHNOLOGY)

Environmental Matching Commitments

RESEARCH AWARDS

Stikeman Elliott LLP Corporate Law Research Fellowship

Supports empirical analysis of how corporations describe the impact of proposed regulations in their submissions to regulators and shareholders, and how they tailor their predictions to the different audiences.

Vice-President Matching Funds to Advance Energy Research

Part of the University of Calgary's interdisciplinary Hydraulic Fracturing Innovation Initiative. Supports life cycle analysis of natural gas production and export, which accounts for all greenhouse gases that are emitted and avoided as a result of natural gas production and use. To

aid regulators, the life cycle analysis is calibrated for alternate theories of regulatory jurisdiction and for the different types of power production (e.g. coal, oil, nuclear) that natural gas may displace.

PRESENTATIONS

Keynote Address, *North American Energy Federalism*, North American Environment, Energy & Natural Resources Symposium, University of Houston Law Center, Houston, Texas (February 2016) (invited)

Roundtable, Harvard-Duke-University of North Carolina Workshop, Power Shift: Regulating the Evolving Electricity Sector, Washington, D.C. (February 2016) (invited)

Enabling the Energy Future: Reconciling an Energy Transport Boom with Increased Scrutiny for Interstate Infrastructure, Regional Challenges and Opportunities in Energy Transformations Workshop, University of Texas, Austin, Texas (November 2016) (invited)

Is Alberta a Model for Other Energy Producing Jurisdictions? Oil and Gas Royalties and Climate Regulation, Dentons North America Energy Law Panel, University of Calgary Faculty of Law, Calgary, Alberta (October 2016) (invited)

Environmental Review of Energy Transport and Global Energy Markets, Center for the Study of the Administrative State, Public Policy Conference on Environmental Law in the Administrative State, George Mason University School of Law, Arlington, Virginia (September 2016) (invited)

The Energy Infrastructure Challenge: Parallel Movement in Canadian and United States Energy Federalism, Eminent Speakers in Energy Law Course, University of Calgary Faculty of Law, Calgary, Alberta (September 2016) (invited)

Environmental Review of Pipelines, Energy Transport, and Global Energy Markets, Texas Legal Scholars Workshop, Southern Methodist University Dedman School of Law, Dallas, Texas (August 2016)

Roundtable, *Duke-Harvard Workshop, Power Shift: Regulating the Evolving Electricity Sector*, Nashville, TN (July 2016) (invited)

Environmental Review of Energy Transport Projects & Global Energy Markets, University of Washington Junior Environmental Law Scholars Workshop, Seattle, Washington (June 2016)

Environmental Review of Pipelines, Energy Transport, and Global Energy Markets, Center for the Study of the Administrative State, Research Roundtable on Environmental Law in the Administrative State, George Mason University School of Law, Arlington, Virginia (May 2016) (invited)

Using Corporate Securities Disclosures to Assess Accuracy of Corporate Warnings About Regulation, Environment and Climate Change Canada, Government of Canada, Teleconference, Ottawa, Ontario (April 2016) (invited)

Getting to Markets: Natural Resource Projects in Canada, C.D. Howe Institute, Calgary, Alberta (March 2016) (invited)

Moderator, New Political Promises: What They Mean for Environmental Assessment of Pipeline Projects, Canadian Association of Environmental Law Societies Annual Conference, Calgary, Alberta (February 2015) (invited)

How Cheap Is Corporate Talk? Comparing What Companies Tell Regulators With What They Tell Investors, Tel Aviv University, Tel Aviv, Israel (December 2015) (invited)

Do Corporations Cry Wolf? Comparing What Companies Tell Regulators About Proposed Rules With What They Tell Shareholders, Society for Empirical Legal Studies Global Workshop for Junior Empirical-Legal Scholars, Hebrew University, Jerusalem, Israel (December 2015)

Do Corporations Cry Wolf? Comparing What Companies Tell Regulators About Proposed Rules With What They Tell Shareholders, Florida State University College of Law, Tallahassee, Florida (November 2015) (invited)

Policymaking by Proposal: How Agencies Are Transforming Industry Investment Long Before Final Rules Are Tested In Court, George Mason University School of Law, Arlington, VA (October 2015) (invited)

Investing in the Shadow of the Law: How Agency Proposals are Driving Energy Investments, Transatlantic Law Forum, Arlington, VA (October 2015) (invited)

The Climate Impact of Liquefied Natural Gas from Canada, Hydraulic Fracturing Initiative Interdisciplinary Workshop, Calgary, Alberta (August 2015) (invited)

How Cheap is Corporate Talk? An Empirical Comparison of Companies' Statements to Regulators and Statements to Investors, University of Washington Junior Environmental Law Scholars Workshop, Seattle, Washington (July 2015)

Addressing Pollution in Other Countries: New Regulatory Models, New Problems, Calgary Sustainability Conference, Calgary, Alberta (June 2015) (invited)

New Energy Regulation: Changing Investment Decisions in the United States and Abroad, Natural Resources Law Teacher's Institute, Salt Lake City, Utah (May 2015) (invited)

Corporate Regulatory Impact Predictions, Society for Environmental Law and Economics, Groningen, Netherlands (May 2015)

How Cheap is Corporate Talk? Comparing What Companies Tell Regulators With What They Tell Investors, Sustainability Conference on American Legal Educators, Phoenix, Arizona (May 2015)

Liquefied Natural Gas, Energy Trade, and the Climate, Alberta Student Energy Conference, Calgary, Alberta (March 2015) (invited)

An Energy Transport Revolution: Fracking and the Clean Power Plan, Iowa Law School Federalist Society, Iowa City, Iowa (March 2015) (invited)

Agricultural Regulation and Litigation, Federalist Society Iowa Lawyers Chapter, Des Moines, Iowa (March 2015) (invited)

Roundtable, *Duke-Harvard Workshop, Power Shift: Regulating the Evolving Electricity Sector* (February 2015) (invited)

Moderator, Prospects for Liquefied Natural Gas in Canada: Environmental Regulation, Royalty Schemes, and Broader Environmental Goals, Canadian Association of Environmental Law Societies Annual Conference, Calgary, Alberta (February 2015) (invited)

United States Scrutiny and Regulation of Canadian Oil Production, Canadian Political Science Students' Association Annual Conference, Calgary, Alberta (January 2015) (invited)

Petroleum and Pâté: Other Nations' Efforts to Influence Canadian Crude Oil Production, Haskayne Hour, Calgary, Alberta (December 2014)

Environmental Matching Commitments, Notre Dame Law School London Roundtable on Valuation, Institutions, and Environment, London, England (November 2014) (invited)

Perils of Carbon Tariffs for Energy Trade & Climate Cooperation, Canadian Council on International Law Conference on Energy, Resources and Environmental Issues Igniting International Law, Ottawa, Ontario (November 2014)

Environmental Matching Commitments, University of Washington Junior Environmental Law Scholars Workshop, Seattle, Washington (July 2014)

Influencing Regulation in a Nation's Energy Trading Partners: Alternative Models of Unilateral Climate and Energy Regulation, European Consortium for Political Research, Barcelona, Spain (June 2014)

Increased Scrutiny for Energy Trade: Environmental Assessments & Lifecycle Regulation, Association of Canadian General Counsel, Victoria, British Columbia (May 2014) (invited)

Regulation of Imported Fuel: Infrastructure & Lifecycle Regulations, Alberta Student Energy Conference, Calgary, Alberta (March 2014) (invited)

Environmental Matching Commitments, Canadian Law and Economics Association Annual Conference, University of Toronto Faculty of Law, Toronto, Ontario (September 2013)

Importing Energy, Exporting Regulation: Reconciling State Policy Innovation with National Energy Markets, Legal & Policy Pathways for Energy Innovation, University of Minnesota, Minneapolis, MN (April 2013) (invited)

How Can Domestic Regulation Enable International Cooperation? International Conference on Law & Society, Honolulu, HI (June 2012)

Moderator, *Developments in Greenhouse Gas Regulation: EPA, Courts, and Legislatures*, American Bar Association's 41st Annual Conference on Environmental Law, Salt Lake City, UT (March 2012)

Development of International Environmental Law, Harvard Project for Asian and International Relations, Harvard Law School, Cambridge, MA (February 2012) (invited)

How Can Domestic Regulation Enable International Cooperation? The Case of Climate Change, Junior International Law Scholars Association Conference, University of Georgia School of Law, Athens, GA (February 2012)

JUDICIAL CLERKSHIP

Chambers of the Honorable Steven M. Colloton, Des Moines, IA (2007-2008)

Judicial Clerk, United States Court of Appeals for the Eighth Circuit

LEGAL WORK EXPERIENCE

Sidley Austin LLP, Washington, DC (2008–2011)

Associate

Environmental and appellate practice focused on regulation of out-of-state energy production and cross-border environmental impact assessment. Presented to EPA and Office of Management and Budget. Drafted briefs and conducted discovery in Supreme Court climate change case and original actions concerning state conflicts over natural resources, radioactive waste. Briefed groups on climate legislation.

Democratic Dialogue, Belfast, Northern Ireland (Summer 2005)

Chayes International Public Service Fellow

Assessed potential of constitutional reforms to the 1998 Belfast Agreement.

OTHER WORK EXPERIENCE

The Bullis School, Potomac, MD (2002-2004)

Upper School Physics Teacher

Taught Physics and Honors Physics classes to juniors and seniors. Redesigned curriculum and revamped physics lab for interactive, workshop-style learning. Coached ice hockey, soccer.

Laboratory of Professor Naomi Pierce, Harvard University, Cambridge, MA (1999-2002)

Assistant Curator (2001–2002), Thesis research (1999–2001)

Organized research on evolution and life-history of lycaenid butterflies. Sequenced, analyzed DNA for genus of butterflies to answer questions about chromosome evolution. Developed, implemented statistical analyses. Wrote grant applications. Collected specimens in Central Asia.

BAR ADMISSIONS

Minnesota, 2008; District of Columbia, 2009; U.S. Court of Appeals for the Eighth Circuit, 2008; U.S. Court of Appeals for the District of Columbia Circuit, 2010.

LEADERSHIP

Committee Service: Mooting & Debating Committee, Student Legal Assistance Clinic,

Faculty Forum Committee

Board member: Canadian Institute for Resources Law

Faculty Advisor: Alberta Law Review

Trustee: Rocky Mountain Mineral Law Foundation

Planning Committee: American Bar Association's 41st Annual Conference on

Environmental Law, Salt Lake City, UT (March 2012)

Rocky Mountain Mineral Law Foundation Institute for Natural

Resources Law Teachers (June 2017)

Reviewer: Alberta Law Review, Journal of Environmental Law and Practice,

Journal of Energy & Natural Resources Law, McGill International Journal of Sustainable Development Law & Policy, Transnational

Environmental Law Journal

Government Service: Alberta Royalty Review, Natural Gas Expert Working Panel