SHELLEY HOLLIDAY WELTON

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EXPERIENCE

University of South Carolina School of Law

Associate Professor, June 2020 – Present Assistant Professor, July 2016 – June 2020

Courses: Administrative Law, Environmental Law & Policy, Climate Change Law, Energy Law

University of North Carolina School of Law

Visiting Assistant Professor and Thomas F. Taft Distinguished Fellow in Environmental Law, Fall 2018

Sabin Center for Climate Change Law, Columbia Law School

Deputy Director & Earth Institute Climate Law Fellow, September 2011 – July 2014

Honorable Allyson K. Duncan, *U.S. Court of Appeals, Fourth Circuit* | Raleigh, NC *Law Clerk*, August 2010 – August 2011

Honorable David G. Trager, *U.S. District Court, Eastern District of New York* | Brooklyn, NY *Law Clerk, August 2009 – August 2010*

EDUCATION

Yale Law School

Ph.D. in Law, May 2017

Committee: Doug Kysar (chair), Daniel Esty, Al Klevorick, Nick Parrillo

Dissertation: Climate Change and the Reshaping of U.S. Energy Law

New York University School of Law

J.D., magna cum laude, Order of The Coif, Butler Scholar, May 2009

Columbia University School of International and Public Affairs

Master of Public Administration in Environmental Science and Policy, May 2006

The University of North Carolina at Chapel Hill

B.A. in Environmental Studies, summa cum laude, May 2004 Morehead Scholar (Full-Tuition Scholarship)

PUBLICATIONS

Law Review Articles

Rethinking Grid Governance for the Climate Change Era, 109 CALIF. L. REV. _____ (forthcoming 2021)

Making Federalism Work: Lessons from Health Care to the Green New Deal, __ U. RICHMOND L. REV. ____ (forthcoming 2021) (with Jesse Cross)

Decarbonization in Democracy, 67 UCLA L. REV. 56 (2020)

Clean Energy Justice: Charting an Emerging Agenda, 43 HARV. ENVIL. L. REV. 307 (2019) (with Joel Eisen)

Electricity Markets and the Social Project of Decarbonization, 118 COLUM. L. REV. 1067 (2018)

Grasping for Energy Democracy, 116 MICH. L. REV. 581 (2018)

Public Energy, 92 N.Y.U. L. REV. 267 (2017)

Clean Electrification, 88 U. COLO. L. REV. 571 (2017)

Grid Modernization and Energy Poverty, 18 N.C. J. L. & TECH. 865 (2017) (invited symposium contribution)

Non-Transmission Alternatives, 39 HARV. ENVIL. L. REV. 457 (2015)

Legal & Scientific Integrity in Advancing a Land-Degradation Neutral World, 40 COLUM. J. ENVIL. L. 39 (2015) (with Michela Biasutti & Michael B. Gerrard)

Note, Lessons Learned: Transferring the European Union's Experiences with Energy Efficiency Policy to China, 17 N.Y.U. ENVIL. L. J. 1421 (2008)

Student Article, From the States Up: Building a National Renewable Energy Policy, 17 N.Y.U. ENVIL. L. J. 987 (2008)

Book Chapters

Constructing a Resilient Energy Supply, in THE CAMBRIDGE HANDBOOK OF DISASTER LAW: RISK, RECOVERY, AND REDEVELOPMENT (Susan Kuo, John Travis Marshall, and Ryan M. Rowberry eds., forthcoming Cambridge, 2021)

Revamping Public Energy, in DEBATING THE PUBLIC OPTION (Anne Alstott & Ganesh Sitaraman eds., forthcoming Cambridge, 2020)

Shorter Works and Other Writing

- The Quiet Undoing: How Regional Electricity Market Reforms Threaten Clean Energy Goals, YALE. J. REG. BULL. (Oct. 2018) (with Danny Cullenward)
- Op-Ed, Will FERC Uphold State Support for Clean Energy?, UTILITY DIVE (June 4, 2018) (with Danny Cullenward)
- Federal Climate Change Law in Obama's Second Term, 3 TRANSNAT'L ENVIL. L. 11 (2014) (peer-reviewed invited contribution) (with Michael B. Gerrard)
- FERC Order 1000 as a New Tool for Promoting Energy Efficiency and Demand Response, 42 ENVIL. L. REP. 11025 (2012) (with Michael B. Gerrard)

- State Dynamism, Federal Constraints: Possible Constitutional Hurdles to Cross-Border Cap-and-Trade, 27 NATURAL RES. & ENVT. 36 (2012)
- Scientific Conceptual Framework for Land Degradation Neutrality: A Report of the Science-Policy Interface, U.N. CONVENTION TO COMBAT DESERTIFICATION (Feb. 2017) (contributing author)
- Plugging the Leaks: Can RGGI Regulate Emissions from Imported Electricity?, ENVIRONMENTAL LAW IN NEW YORK, VOL. 24, NO. 6 & 7 (two-part article, Nov. & Dec. 2013)
- Regulating Imports into RGGI: Toward a Legal, Workable Solution, Columbia Law School Center for Climate Change Law White Paper (Aug. 2013) (with Michael B. Gerrard & Jason Munster)
- Valuing Distributed Energy: Economic and Regulatory Challenges, Outcome Paper of the Princeton Roundtable on Distributed Energy (April 2013) (with Travis Bradford & Anne Hoskins)
- Legal Issues in Regulating Imports in State and Regional Cap and Trade Programs, Center for Climate Change Law White Paper (Oct. 2012) (with Erin Parlar & Michael Babakitis)
- Public Utility Commissions & Energy Efficiency: A Handbook of Legal and Regulatory Tools, Columbia Law School Center for Climate Change Law (Aug. 2012) (ed., with student contributors)

AWARDS

- 2019 Haub Environmental Law Distinguished Junior Scholar, Pace Law School
- 2018 Land Use & Environmental Law Review: *Public Energy*, 92 N.Y.U. L. REV. 267 (2017), selected for reprinting as one of the five best environmental law articles of the previous year.
- 2016 Environmental Law and Policy Annual Review: *Non-Transmission Alternatives*, 39 HARV. ENVIL. L. REV. 457 (2015), selected for inclusion as one of the top three policy-relevant environmental law articles of the previous year.

PRESENTATIONS

The Bounds of Energy Law, presented to:

- -UCLA Environmental Law Workshop, October 2020 (online)
- Annual Junior Energy Law Scholars Workshop, July 2020 (online)

Rethinking Grid Governance for the Climate Change Era, presented to:

- -University of Pennsylvania-Wharton School of Business Legal Scholarship Series, September 2020 (online)
- University of South Carolina Faculty Workshop, January 2020
- Southeastern Environmental Law Scholars Workshop, July 2019
- Junior Energy Law Scholars Workshop, University of Colorado Law School of Law, June 2019

Exploring a More Publicly Controlled Grid, RTOGov Research Workshop, August 2020 (online)

Distributed Energy and Resource Adequacy: What Role for FERC?, University of Texas-Austin Annual Electricity Conference, March 2020

- Local Autonomy over Energy Suppy, Conference on Local Autonomy and Energy Law, Florida State University College of Law, February 2020
- Discussant, RTO Mission Creep: Are There Limiting Principles?, Duke-Harvard Annual Powershift Workshop, Washington, D.C., February 2020
- Who Should Own the Energy System?, Invited Lecture, Paul O'Neill School of Public and Environmental Affairs, Indiana University, January 2020

Decarbonization and Democracy, presented to:

- -University of Houston Law Center Faculty Workshop, March 2019
- -Northwestern University Pritzker School of Law Faculty Workshop, March 2019
- -Ohio State Moritz College of Law Social Governance Colloquium, February 2019
- -University of Minnesota Law School Faculty Workshop, January 2019
- -UNC School of Law Faculty Workshop, November 2018
- -Southeastern Environmental Law Scholars Workshop, July 2018
- -Sabin Colloquium on Innovative Environmental Law Scholarship, Columbia Law School, June 2018
- -Sustainability Conference of American Legal Educators, Arizona State University Sandra Day O'Connor College of Law, May 2018
- -University of South Carolina School of Law Faculty Workshop, March 2018
- Decarbonizing Rural America, UC-Davis Workshop on Law & Rurality, February 2019
- Introductory Remarks: Rural Communities and the Clean Energy Transition, Conference on Rural Communities and the Energy Transition, UNC School of Law, November 2018
- Podcast Interview on "Clean Energy Justice," Launch of the "Energy Tradeoffs" Project, University of Texas-Austin School of Law, November 2018
- Clean Energy Justice: Charting an Emerging Agenda (co-authored with Joel Eisen), presented to:
 - -Sustainability Conference of American Legal Educators, Arizona State University Sandra Day O'Connor College of Law, May 2018
 - -Just Transitions and the Law Workshop, University of South Carolina School of Law, March 2018
- Moderator, Conversation with former FERC Chair Normay Bay and NY Public Service Commission Chair John Rhodes, Powershift Electricity Law Workshop, Washington, DC, February 2018

Electricity Markets and the Social Project of Decarbonization, presented to:

- -Vanderbilt University Law School Faculty Workshop, December 2017
- -Ohio State Law Journal Annual Symposium, November 2017
- -University of Oregon Climate Change Law Workshop, October 2017
- -Law and Society Association Annual Meeting, Mexico City, June 2017
- -Junior Energy Law Scholars Workshop, University of Colorado Law School of Law, June 2017
- -Sustainability Conference of American Legal Educators, Arizona State University Sandra Day O'Connor College of Law, May 2017

- Sabin Colloquium on Innovative Environmental Law Scholarship, Columbia Law School, May 2017
- The Equity Implications of Deep Decarbonization, University of Texas-Austin Annual Electricity Conference, April 2017

Grasping for Energy Democracy, presented to:

- -University of California-Berkeley Environmental Law Colloquium, March 2017
- -Yale Law School Ph.D. in Law Workshop, November 2016
- -PUC Clean Energy Collaborative Annual Meeting, Chapel Hill, NC, September 2016
- -University of Washington Junior Environmental Law Scholars Workshop, June 2016
- Grid Modernization and Energy Poverty, N.C. J. L. & Tech. Conference on Demand Response, UNC-Chapel Hill School of Law, February 2017

Clean Electrification, presented to:

- -Duke New Directions in the Analysis of Environmental Justice Workshop, August 2016
- -Duke-Harvard Electricity Law Workshop, July 2016
- -PUC Clean Energy Collaborative Annual Meeting, Washington, D.C., November 2015
- -UCLA Advanced Climate Change Law Seminar, October 2015
- Colorado-Duke Climate Law Works-in-Progress Symposium, Boulder, CO, August 2015

Public Energy, presented to:

- -Sustainability Conference of American Legal Educators, Arizona State University Sandra Day O'Connor College of Law, May 2016
- -Annual Association for Law, Property & Society Conference, University of Georgia School of Law, May 2015

Non-Transmission Alternatives, presented to:

- -Environmental Law and Policy Annual Review Conference, hosted by Vanderbilt University and the Environmental Law Institute, Washington, D.C., April 2016
- -New Directions in Environmental Law Conference, Yale Law School, February 2015
- -NYU School of Law's Annual Scholarship Clinic, April 2014
- Moderator, Public Policy Incentives, Reforming Electricity Regulation in New York State, Lessons from the United Kingdom, NYU School of Law, October 2014
- Recent Developments in State Climate Change Regulation: A Green Light from California, Presentation to the Environmental and Constitutional Law Societies of Cardozo Law School, November 2013
- Regulating Global Problems Locally: Constitutional Issues in State & Regional Greenhouse Gas Programs, Earth Institute Fellows Symposium, Columbia University, April 2013
- Moderator, Panel on Public Finance & Government Incentives, Renewable Energy Finance Symposium, NYU School of Law, February 2013
- State Public Utilities Commissions & Energy Efficiency: Driving Innovation through Regulation, Earth Institute Fellows Symposium, Columbia University, April 2012

PROFESSIONAL SERVICE

University of South Carolina

Faculty Advisory Committee, 2020—

Law School Reopening Task Force, 2020

Academic Responsibility Committee, 2019-20

Faculty Senate, 2017-20

Faculty Advisor, Carolina Conservancy, 2017-19

Faculty Appointments Committee, 2017-18

Planning Committee, 2017 Symposium, Takings & Coastal Management a Quarter-Century After Lucas

Curriculum Committee, 2016-17

Supervised Student Research: Fall 2016 (1); Spring 2017 (3); Fall 2017 (2); Spring 2018 (4); Fall 2018 (1); Spring 2019 (6); Fall 2019 (2)

Other

Peer Reviewer, Energy Research & Social Science (2020)

Panelist, South Carolina Energy Law, SC Connected in Crisis Campaign (Sept. 2020)

Advisory Board Member, Union of Concerned Scientists' Deep Decarbonization Modeling Project (2020—)

Co-Organizer, EnergyTradeoffs.com Website and Interview Series, launched June 2019 (with David Spence, Sharon Jacobs, and James Coleman)

Co-Organizer, Southeastern Environmental Law Scholars Workshop, Smithville, TN, July 2019 (with Nathan Richardson, Jonas Monast, J.B. Ruhl, Mike Vandenbergh, and Mary Jane Angelo)

Co-Organizer, Rural Communities and the Energy Transition, UNC School of Law, November 2018 (with Jonas Monast)

Co-Organizer, Southeastern Environmental Law Scholars Workshop, Brevard, NC, July 2018 (with Nathan Richardson, Jonas Monast, J.B. Ruhl, Mike Vandenbergh, and Mary Jane Angelo)

Co-Organizer, Just Transitions and the Law Workshop, University of South Carolina School of Law, March 2018 (with Annie Eisenberg)

Co-Organizer, Workshop on Fixed Costs and Uncertain Futures in the Regulated Electricity Sector, University of South Carolina School of Law, November 2017 (with Nathan Richardson and Jonas Monast)

Member, Powershift Network on Electricity Law, 2014—

Member, Monthly Roundtable Call on Clean Energy Law, 2016—

Peer Reviewer, Energies (2019)

Peer Reviewer, Sustainability (2019)

Peer Reviewer, Journal of Environmental Management (2017)

Invited Expert, United Nations Convention to Combat Desertification Secretariat, Working Group on Land Degradation Neutrality, Washington, D.C., February 2016

Member, PUC Clean Energy Collaborative, 2012-16

Volunteer Reader/Evaluator, Morehead-Cain Scholar Selection Process (various years)

Grants

Principal Investigator, *The States that Opted Out: Contextualizing Energy Governance in the Southeast*, Advanced Support for Innovative Research Excellence, USC, 2018-19 (with Conor Harrison, Dept. of Geography)

Bar Admission

New York, 2010 (inactive) U.S. Court of Appeals for the Fourth Circuit, 2011