Kevin B. Jones, Ph.D. PO Box 84 Chittenden, VT 05737 kbjones@vermontlaw.edu 802-353-2334 cell

EDUCATION

Lally School of Management and Technology Rensselaer Polytechnic Institute Ph.D. in Management	2002
Lyndon B. Johnson School of Public Affairs University of Texas at Austin Master of Public Affairs	1986
School of Business Administration University of Vermont B.S with concentration in Finance	1984
Vermont Law School, Environmental Law Center Summer Graduate Program Coursework on Energy and Environmental Law and Policy	1993-94
PROFESSIONAL EXPERIENCE	
Director and Professor of Energy Technology and Policy Deputy Director and Professor of Energy Technology and Policy Smart Grid Project Leader Institute for Energy and the Environment, Vermont Law School, South Royalton, VT	2016 - Present 2012-2016 2010 - 2012
Lecturer, Sustainable Energy Technology and Policy Sustainable Innovation MBA Program University of Vermont, Burlington, VT	2015 - Present
Director of Power Market Policy, Long Island Power Authority, Uniondale, NY	2005 - 2010
Associate Director, Energy Practice Navigant Consulting, Inc./Resource Management International Albany, NY	1998–2005
Director of Energy Policy, City of New York New York, NY	1995-97
Various Positions in Rates and Planning Central Vermont Public Service Corporation, Rutland, VT.	1987-94
Alderman, City of Rutland, Vermont	1992-1995; 1999-2001

RESEARCH

Books

Jones, K.B. Jervey, B., Roche, M, and Bartowski, S., <u>The Electric Battery: Charging Forward to a Low Carbon Future</u>, Praeger, May 2017.

Jones, K.B. and Zoppo, D., <u>A Smarter, Greener Grid: Forging Environmental Progress through Smart Energy Policies and Technologies</u>, Praeger, May 2014.

Articles and Chapters

Jones, K.B, Mullkoff, S. and Cooper, J., "Puerto Rico's Road to Resilience: An Island's Challenging Transition to a Cleaner, More Resilient Future," Journal of Land Use & Environmental Law, Vol. 35 No. 1, Fall 2019

Jones, K.B., Civiletti, B.B. and Sicker, A.J., "Carbon Pricing in US Electricity Markets: Expediting the Low-Carbon Transition While Mitigating the Growing Conflict Between Renewable Goals and Regional Electricity Markets," Climate Law, 2019.

Jones, K.B. et al, "The Urban Microgrid: Smart Legal and Regulatory Policies to Support Electric Grid Resiliency and Climate Mitigation," in <u>Renewable Energy Law, Policy and Practice</u>, Troy A. Rule, West Academic Publishing, 2018.

James, M., Jones K.B., Krick, A, and Greane, R., "How the RTO Stakeholder Process Affects Market Efficiency," <u>R Street Policy Study No. 112</u>, October 2017.

Jones, K.B., James, M. and Huebner, H., "Do You Know Who Owns Your Solar Energy: The Growing Practice of Separating Renewable Attributes from Renewable Energy Development and its Impact on Meeting our Climate Goals," <u>Fordham Environmental Law Review</u>, Spring 2017.

Jones, K.B. and James, M. "Distributed Renewables in the New Economy: Lessons from Community Solar Development in Vermont, in <u>Law and Policy for the New Economy: Sustainable, Just, and Democratic, Melissa K. Scanlan, ed., Edward Elgar, June 2017,</u>

Jones, K.B., Bennett, E.C., Ji,F.W. and Kazerooni, B., "Beyond Community Solar: Aggregating Local Distributed Resources for Resilience and Sustainability," in <u>Innovation and Disruption at the Grid's Edge: How Distributed Energy Resources are Disrupting the Utility Business Model</u>, Edited by Fereidoon P. Sioshansi, Academic Press, 2017.

Jones, K.B., James, M. and Mastor, R. "Securing Our Energy Future: Three International Perspectives on Microgrids and Distributed Renewables as a Path Toward Resilient Communities," <u>Environmental Hazards</u>, Winter 2016.

Jones, K.B., Curtis, T., Roche, M., Sauer, D., and de Konkly Thege, M., "The Distributed Utility: Conflicts and Opportunities," in <u>Future of Utilities – Utilities of the Future: How Technological Innovations in Distributed</u> Generation will Reshape the Electrical Power Sector, Academic Press, 2016.

Ruiz, S., Thomas, K.R. and Jones, K.B., "Promoting Clean Reliable Energy Through Smart Technologies and Policies: Lessons from Three Distributed Energy Case Studies, <u>San Diego Journal of Climate and Energy Law</u>, Vol. 6: 39, 2014-15.

Blank, A. and Jones, K.B., "Electric Vehicle Charging: Tariffs and Tradeoffs," <u>Public Utilities Fortnightly</u>, March 2015.

Jones, K.B., Nugent, D., Hart, J., Sherestha, A., and Bartel, S., "The Urban Microgrid: Smart Legal and Regulatory Policies to Support Electric Grid Resiliency and Climate Mitigation," in Smart Law for Smart Cities: Regulation and the Transformation of Urban Technology, Fordham Urban Law Journal, October 2014.

Jones, K.B., McClain, O., Clarke, S., Jesmer, G., and Cunningham, J., "The Future of Electric Power Transmission," in <u>Energy Choices: How to Power the Future</u>, Edited by Robin Morris Collin, Praeger, October 2014.

Blansfield, J. and Jones, K.B., "Industry Response to Revenue Erosion from Solar PVs," in <u>Distributed Generation and its Implication for the Utility Industry</u> Edited by Fereidoon P. Sioshansi, Academic Press, July 2014.

Casey, C. and Jones, K.B., "Customer-Centric Leadership in Smart Grid Implementation: Empowering Customers to Make Intelligent Energy Choices," Electricity Journal, August/September 2013.

Jones, K.B., Beckman, C., "FERC's Order 1000 Seeks to Overhaul Electricity Transmission Planning and Cost Allocation" in <u>Natural Resources Law: A Place-Based Book of Problems and Cases</u>, Klein, Cheever, and Birdsong, Wolters Klewer, 2013.

Jones, K.B. et al, Smart Grid Case Study Series, Volumes 1-6, Institute for Energy and the Environment, Vermont Law School, 2012-13.

Jones, K.B. "The Integration of Renewable Energy Technologies into the Electric Markets in the Northeastern United States." Presented at the 31st International Association of Energy Economists Conference titled "Bridging Energy Supply and Demand: Logistics, Competition and the Environment" June 18-20, 2008, Istanbul, Turkey.

Jones, K.B. "Making Clean Air Markets Work: Lessons from the U.S. and the European Union." Presented at the 24th Annual North American Conference of the US Association of Energy Economists/International Associations of Energy Economists, July 10, 2004, Washington, DC.

Jones, K.B., Clarke, D. and Parmelee, J. "The LMP Model: Bottlenecking Merchant Transmission," in <u>Public Utilities Fortnightly</u>, April 15, 2003.

Ph.D. Dissertation, Rensselaer Polytechnic Institute, "The Competitive Market for Clean Air: Lessons from the Regulation of Acid Rain in the U.S. and the European Union." December 2002.

Policy Research Project, LBJ School of Public Affairs. "Public Regulation in Texas." Directed by Dr. Leigh Boske and Texas Public Utility Commissioner, Dennis Thomas. 1985-1986.

PROFESSIONAL MEMBERSHIPS

International Association of Energy Economists Energy Bar Association, Non-Attorney Member Association of Environmental Studies and Sciences IEEE, Power Systems Engineering Section