

Jody M. Endres

1125 Institute for Genomic Biology, 1206 W. Gregory Dr., Urbana, IL 61801, USA
Tel. 217.621.7706 (c) 217.333.9579 (w) • Email: jendres2@illinois.edu

Admitted to Practice Law in the U.S. states of Illinois, Arizona, Maryland and South Dakota

EDUCATION

UNIVERSITY OF ILLINOIS COLLEGE OF LAW

Champaign, Illinois

J.D., *Cum Laude*, May 2000

- Associate Editor, *Elder Law Journal*
- Harno Fellow (Top 10% of Class Spring 1999 Semester)
- Dean's List (Fall 1998 and Fall and Spring 1999 Semesters)
- CALI Awards (Top Student In Course), Introduction to Advocacy, Antitrust Law and EU-US Relations
- Teaching Assistant, Legal Writing (6 chosen from approximately 210 first-year students)
- National Environmental Moot Court Competition
- European Union Fellow, Summer 1999
- Pro bono notation (for work with local environmental groups on water regulatory issues)

NORTHWESTERN SCHOOL OF LAW OF LEWIS AND CLARK COLLEGE

Portland, Oregon

Summer Environmental Law Program, May 1998 to August 1998

BOWIE STATE UNIVERSITY, UNIVERSITY OF MARYLAND, EUROPEAN DIVISION

Heidelberg, Germany

M.A., Admin. Management (Public Administration Emphasis), Highest Honors, August 1995

Master's Thesis: *The Effectiveness of the Hague Convention on the Civil Aspects of International Child Abduction Between the US and Germany*

UNIVERSITY OF SOUTH DAKOTA

Vermillion, South Dakota

B.A., Political Science, *Cum Laude*, December 1992

Spanish Minor

PROFESSIONAL EXPERIENCE

THE UNIVERSITY OF ILLINOIS COLLEGE OF AGRICULTURAL, CONSUMER AND ENVIRONMENTAL SCIENCES,
DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL SCIENCES

Urbana, Illinois

Assistant Professor, February 2012 to present

- Course instruction including Natural Resources Law, Sustainability of International Business Transactions, Science and Regulatory Policy, Bioenergy Law and Policy
- Research including:
 - Design of land use policies that incorporate increasing resource scarcity and emerging climate change uncertainty
 - Law as a discipline's *ex ante* and *ex post* roles in sustainability model design (e.g., LCA, economic, and water quality models)
 - Adoption of multi-criteria decision making and systems theory within environmental and agricultural policymaking processes
 - Adaptability of existing forest management regimes to accommodate bioenergy mandates
 - Sustainability requirements in supply-chain contract design for agricultural- and forest-based bioenergy systems
 - Conceptual models for the design and operationalization of measurement metrics for "green economies"
 - Constitutionality of state carbon regimes and alternative policy design

THE UNIVERSITY OF ILLINOIS ENERGY BIOSCIENCES INSTITUTE (EBI)

Urbana, Illinois

Senior Regulatory Associate, Directorate, September 2008 to February 2012

- Supervision of post-graduate and law student research
- Cross-disciplinary academic research on legal and policy issues relating the biomass and bioenergy production
- Establishing and coordinating bioenergy policy outreach locally, nationally and internationally

THE UNIVERSITY OF ILLINOIS COLLEGE OF AGRICULTURAL, CONSUMER AND ENVIRONMENTAL SCIENCES,
DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL SCIENCES

Urbana, Illinois

Adjunct Assistant Professor, August 2010 to February 2012

FOOD LAW ANALYSTS

Urbana, Illinois

Attorney, February 2007 to August 2008

- Sole proprietorship law firm specializing in food and agricultural law research and publication
- Designed layout and produced content for two food and agriculture law-related websites
 - [www.http://foodlawblog.org](http://foodlawblog.org)
 - [www.http://directfarmbusiness.org](http://directfarmbusiness.org)

UNITED STATES DISTRICT COURT FOR THE DISTRICT OF ARIZONA

Phoenix, Arizona

Law Clerk to United States Magistrate Judge Morton Sitver, June 2002 to October 2005

- Responsible for legal research and drafting court orders in Federal civil and criminal cases, addressing procedure, civil rights, contracts, employment, habeas corpus, immigration, and taxation issues
- Coordinated chamber and courtroom operations and personnel as Judicial Assistant

UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF VIRGINIA

Alexandria, Virginia

Law Clerk to United States Magistrate Judge Welton Sewell, March 2001 to Sept. 2001

- Attorney responsible for legal research and drafting court orders primarily addressing civil discovery disputes, disability benefits, habeas corpus and cybersquatting

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

Washington, District of Columbia

Litigation Attorney, August 2000 to March 2001

- Oversaw discovery in submission of a multi-million dollar telecommunications damages claim
- Drafted legal research memoranda and pleadings addressing telecommunications, environmental, insurance and antitrust matters

THE UNIVERSITY OF ILLINOIS, COLLEGE OF AGRICULTURAL, CONSUMER AND ENVIRONMENTAL SCIENCES

Urbana, Illinois

Research Assistant, Fall 1998 to May 2000

- Pursuant to a C-FAR grant, drafted monograph analyzing emerging state efforts to regulate air emissions and odors from animal production facilities
- Drafted material for, and assisted in the design of, a comprehensive web site that informs Illinois animal producers of both federal and state environmental laws and regulations

NEW YORK STATE ASSEMBLY

Albany, New York

Research Assistant, Counsel to the Assembly Majority Leader, 1997 Session

- Prepared memoranda for Assembly members and counsel evaluating proposed environmental legislation on topics such as groundwater protection, species management, brownfields, Hudson River PCB remediation, and fisheries permitting

UNITED STATES CONSULATE GENERAL

Frankfurt, Germany

Graduate Scholar, January 1995 to July 1995

- Compiled case studies on Balkan War refugees to assist in asylum determinations
- Evaluated and reported to Department of State the effectiveness of the Hague Convention on the Civil Aspects of International Child Abduction

COURSE INSTRUCTION

- LAW 792-H1/ACE592-LRE: Law of Renewable Energy (Spring 2010)
- NRES 598/XM1: Environmental Law and Policy (Fall 2010) (short course); Spring 2012 (full course)
- ACES 409: Bioenergy Systems (guest lecturer) (Fall 2010), (Spring 2011), (Fall 2011)
- CPSC 415: Bioenergy Crops (guest lecturer) (Fall 2010), (Fall 2011)
- PSM 595: Professional Science Master's Special Topics (guest lecturer) (Science and Regulatory Policy) (Fall 2011)
- ENG 471: EaSE Seminar Series (guest lecturer) (policy at the nexus of energy and the environment) (Spring 2012)

BOARD AND COMMITTEE MEMBERSHIP

- The Energy Biosciences Institute, Executive Committee Member
- Council on Sustainable Biomass Production, First Vice-Chairman of the Board (2011), Field-Testing Task Force Chair, Member of the GHG and Economic Value Proposition Task Forces, Chairman of the Board (2012)
- Leonardo Academy Sustainable Agriculture Standard Development for an American National Standards Institute Standard, Committee Member, Environmental Subcommittee Co-Chair, and Member of the Social and Economic Subcommittees
- EBI Representative to the Roundtable on Sustainable Biofuels; Member of Tiers and Indirect Effects Task Forces
- California Low Carbon Fuel Standard Sustainability Task Force Member
- Executive Advisory Board, Energy Biosciences Institute's *Bioenergy Connection* magazine
- ABA Special Interest Group, Environment and Biomass, Member and Oct. 2011 CLE panel moderator and speaker
- Co-organizer, American Agricultural Law Association National Meeting Bioenergy Panels

PUBLICATIONS

- Jody M. Endres, *Sustainability Issues in Biomass Feedstock Production*, in Biomass Feedstock Production Engineering (Springer, in draft)
- Jody M. Endres, Bioenergy and Water Laws in the U.S., in Bioenergy and Water (Joint Research Centre of the European Commission, in draft)
- Jody M. Endres, *Operationalizing Biofuels Sustainability Standards: Legitimacy, Technological and Institutional Innovation, and Harmonization* (forthcoming)
- Jody M. Endres, *Barking up the Wrong Tree: Can Bioenergy Policies Adequately Protect Forests and Accurately Account for Carbon Sequestration?* (forthcoming)
- Jody M. Endres, *Biofuels Interrupted? Land Use Law as Arbiter in the Food Versus Fuel Debate* (forthcoming)

- Jody M. Endres & A. Bryan Endres, *Building Sustainability Considerations Into Energy Biomass Supply Chain Contracting: The Potential of Contract Design to Improve Markets* (forthcoming)
- Jody M. Endres & Daniel Szewczyk, *The Legal Profession's Critical Role in Systems-Level Bioenergy Decision-Making* (forthcoming)
- Jody M. Endres & Daniel Szewczyk, *Constitutional Constraints on Carbon Policy and the Importance of Federal Leadership* (forthcoming)
- Yao Yin & Jody M. Endres, *The importance of land classification in biofuels lifecycle analysis: Perspectives of modelers and certifiers* (submitted)
- Tarr, Michaela, A. Bryan Endres, Jody M. Endres, & Nicholas R. Johnson, *Arkansas Direct Farm Business Guide* (2011), available at http://www.nationalaglawcenter.org/assets/articles/tarr_directfarm.pdf.
- Jody M. Endres, *Miscanthus Incentive Program Will Further Understanding of Environmental and Societal Impacts of Energy Biomass Systems*, *FarmDocDaily* (June 21, 2011)
- Jody M. Endres, *No Free Pass: Putting the "Bio" in Biomass*, *NAT. RES. & ENVT.* (Summer 2011)
- Jody M. Endres & A. Bryan Endres, *Can State-Level Climate Policies Survive Constitutional Scrutiny?* *FarmDocDaily* (April 8, 2011).
- Jody M. Endres, *Sustainability: What it is and why it matters to bioenergy's future*, *THE BRIEFING* (Energy Biosciences Inst. 2011) (Spring 2011)
- Stephen R. Kaffka & Jody M. Endres, *Are Local, State, and Federal Government Bioenergy Efforts Synchronized?* *In SOIL & WATER CONSERV. SOCIETY, SUSTAINABLE FEEDSTOCKS FOR ADVANCED BIOFUELS* (Karlen et al., eds.) (Fall 2011)
- Jody M. Endres, *Biomass Sustainability Standards: Towards a Credible and Feasible Measure of Biomass Sustainability for U.S. Bioenergy Policy*, *in PERSPECTIVES ON BIOFUELS: POTENTIAL BENEFITS AND POSSIBLE PITFALLS* (Caroline Taylor et al. eds.) (2011).
- Jody M. Endres, *Agriculture at a Crossroads: Energy Biomass Standards and a New Sustainability Paradigm?* *THE UNIVERSITY OF ILLINOIS LAW REVIEW* (Spring 2011)
- Jody M. Endres, *Clearing the Air: A Meta-Standard Approach to Ensuring Biofuels Environmental and Social Sustainability*, *28 VA. ENVT'L. L.J.* 73 (2010)
- Jody M. Endres, Timothy A. Slating & Christopher J. Miller, *The Biomass Crop Assistance Program: Orchestrating the Federal Government's First Significant Step to Incentivize Biomass Production for Renewable Energy*, *40 ENVT'L. L. REP.* 10066 (Jan. 2010)
- Jody M. Endres, *et al.*, *Agricultural Management Report: 2009 Year in Review*, *26 AMER. BAR ASSOC. ENVT., ENERGY, AND RESOURCES LAW* (2009)
- Jody M. Endres, *The Biomass Crop Assistance Program: Challenges Moving Forward*, *7 Energy Committees Newsletter 2* (The Amer. Bar Assoc. 2009)
- A. Bryan Endres & Jody M. Endres, *Homeland Security Planning: What Victory Gardens and Fidel Castro Can Teach Us in Preparing for Food Crises in the U.S.*, *64 FOOD & DRUG L.J.* 405 (2009)
- Jody M. Endres & Margaret Rosso Grossman, *Air Emissions from Animal Feeding Operations: Can State Rules Help?* *13 PENN STATE ENVT'L L. REV.* 1 (Fall 2004)

PRESENTATIONS

- Jody M. Endres, Biomass Sustainability Certification, ABA Continuing Legal Education Program (May 2012) (invited)
- Jody M. Endres, *Sustainability Certification: A Systems-View of Biofuels Policy Challenges*, Fifth Berkeley Bioeconomy Conference (Mar. 2012) (invited)
- Jody M. Endres, *Definitions of Biodiverse and High Conservation Value Lands in Law and Policy*, Presentation to the California Low Carbon Fuel Standard Sustainability Workgroup, Sacramento, CA (Jan. 2011) (invited)
- Jody M. Endres, *Sustainability and The Future of Midwest Biomass Energy*, The Chicago Council on Global Affairs, Chicago, IL (Nov. 2011) (invited)
- Jody M. Endres, *Regulatory Developments in Sustainable Biomass Policy*, Presenter and Panel Moderator, The American Bar Association's Annual Meeting for the Section on Environment, Energy and Resources, Indianapolis, IN (Oct. 2011) (invited)
- Jody M. Endres, *Introduction: Legal Issues at the Nexus of Agriculture and Bioenergy*, Panel Moderator, The American Agricultural Law Association's Annual Meeting, Austin, TX (Oct. 2011) (invited)
- Jody M. Endres, *Field Testing Task Force Update: Development of an Integrated Resource Management Plan for Biomass Sustainability*, Bi-Annual Meeting of the Council for Sustainable Biomass Production, Knoxville, TN (Oct. 2011) (invited)
- Bruno Perosa & Jody M. Endres, *The Three Pillars of Operationalizing Biofuels Sustainability Standards*, The International Energy Agency Task 30/40/43 Workshop on Land Use Effects on Bioenergy, Campinas, Brazil (Sept. 2011) (invited)
- Jody M. Endres, *Multi-disciplinary Approaches to Biofuels Policy Research*, The EBI Bi-Annual Retreat, The University of California-Berkeley (Aug. 2011)
- Jody M. Endres, *Biofuel Sustainability Standards' Role in Reducing Carbon Emissions*, The Green Energy Economy Conference, Washington, DC (July 2011) (invited)
- Jody M. Endres, *Sustainability Considerations for Biomass Cropping*, The Soil and Water Conservation Society Annual Meeting, Washington, DC (July 2011) (invited)
- Jody M. Endres, *Theoretical and Applied Perspectives on Operationalizing Biomass Sustainability Standards*, Oak Ridge National Laboratory, Knoxville, TN (Jun. 2011) (invited)
- Jody M. Endres, *Water Needs, Standards, and Sustainable Biofuels Development*, Interdisciplinary Research, Teaching, and Outreach for Global Safe Water: Improving Supply, Sanitation, and Management Conference, Univ. of IL, Champaign, IL (Apr. 2011) (invited)
- Jody M. Endres, *Reflections on Field Testing: Lesson Learned Moving Forward*, CSBP Bi-Annual Meeting, Washington, DC (Apr. 2011) (invited)
- Jody M. Endres, *An Introduction to the Landscape of Multi-Criteria Decision-Making Approaches in Biofuels Sustainability Standards*, EBI Biofuels Law and Regulation Conference, Champaign, IL (Apr. 2011)
- Jody M. Endres, Principles Alignment in the ANSI Sustainable Agriculture Standard, Leonardo Academy SCS-001 Bi-Annual Meeting, San Francisco, CA (April 2011)

- Jody M. Endres, *The Emerging Codification of Sustainability Requirements for Biomass Feedstocks*, Second International Congress on Sustainability Science and Engineering, Tucson, AZ (Jan. 2011) (invited)
- Jody M. Endres, *Defining “Renewable” Biomass Feedstocks In Law and Regulation: A Typology and Theoretical Perspectives*, presentation to the Energy Biosciences Institute/BP Review Panel, Champaign, IL (Dec. 2010)
- Jody M. Endres, *Multi-criteria Decision-Making in Bioenergy: Bridging the Gaps Between Policymaking and Science*, presentation to the Council of Energy Research and Education Leaders, New Approaches to Energy Solutions, Denver, CO (Nov. 2010) (invited)
- Jody M. Endres, *Emerging Issues in Energy Biomass Sustainability Standards*, presentation to the American Agricultural Law Association Annual Meeting, Omaha, NE (Oct. 2010) (invited)
- Jody M. Endres, *Biomass Sustainability Regimes*, presentation to the meeting of the Soil and Water Conservation Association Sustainable Bioenergy Roadmap, Atlanta, GA (September 2010) (invited)
- Jody M. Endres, *Future Trends in Energy Biomass Regulation: GHG Lifecycle Analysis and the Clean Air Act*, presentation at the Strategic Directions in Social, Legal and Environmental Dimensions of Research on Biofuels workshop, Champaign, IL (September 2010) (invited)
- Jody M. Endres, *Biofuels Law and Regulation Update*, presentation to the Energy Biosciences Institute Governance Board Annual Meeting, Champaign, IL (September 2010) (invited)
- Jody M. Endres, *Food Security Provisions in Biofuels Legislation*, presentation to the University of Illinois Global Food Security Challenges Forum, Champaign, IL (April 2010) (invited)
- Jody M. Endres, *The Value Proposition in Meeting Federal Definitions of “Renewable Biomass,”* presentation to the Bi-Annual Meeting of the Council for Sustainable Biomass Production, Washington, DC (April 2010) (invited)
- Jody M. Endres, *Biomass Sustainability Standards: Can Existing Agronomic Models Adequately Measure and Verify “Renewability?”* presentation to the 2nd Annual University of Illinois Energy Biosciences Institute Biofuels Law and Regulation Conference, Champaign, IL (April 2010) (invited)
- Jody M. Endres, *Defining “Renewable” Biomass: The Role of Emerging Standards and Existing Agro-Environmental Programs*, presentation to the Energy Biosciences Institute/BP Review Panel, Champaign, IL (April 2010)
- Jody M. Endres, *Defining “Renewable” Biomass: The Role of Emerging Standards and Existing Agro-Environmental Programs*, presentation to the 239th American Chemical Society National Meeting, San Francisco, CA (Mar. 2010) (invited)
- Jody M. Endres, *The Biomass Crop Assistance Program: Orchestrating the Federal Government’s First Significant Step to Incentivize Biomass Production for Renewable Energy*, presentation to the Seventh Annual Bioenergy Feedstocks Symposium, Champaign, IL (Jan. 2010) (invited)
- Jody M. Endres, *The Biomass Crop Assistance Program: Analysis and Recommendations Moving Forward*, presentation to the Energy Biosciences Institute/BP Review Panel, Champaign, IL (October 2009)

- Jody M. Endres, *The Future of Biofuels Sustainability Standards in the US*, presentation to the American Agricultural Law Association Annual Meeting, Williamsburg, VA (Sept. 26, 2009)
- Jody M. Endres, *Biofuels Law and Policy*, WILL AM Focus 580 Radio Program (Apr. 2009)
- Jody M. Endres, *Biofuels Sustainability Standards: The Next Regulatory Frontier?* presentation to the 1st Annual University of Illinois Energy Biosciences Institute Biofuels Law and Regulation Conference, Champaign, IL (Apr. 2009)
- Jody M. Endres, *Biofuels Sustainability Standards: Applying a Meta-Standard Approach in the US?* Presentation to the Energy Biosciences Institute/BP Review Panel, Champaign, IL (Apr. 2009)
- Jody M. Endres, *Biofuels Sustainability Standards: A Meta-Standard Approach*, Institute for Genomic Biology Fellows Seminar, Champaign, IL (Apr. 2009)
- Jody M. Endres, *Biofuels Sustainability Standards*, Energy Biosciences Institute Seminar Series, Champaign, IL (Dec. 2008)
- Jody M. Endres, *Biofuels Sustainability Standards: The Next Regulatory Frontier*, and *California's Multi-faceted Carbon Regulation Scheme*, presentations to the Energy Biosciences Institute/BP Review Panel, Berkeley, CA (Nov. 2008)
- Jody M. Endres & Margaret Rosso Grossman, *Air Emissions From Livestock Facilities: Can State Rules Help?* presented to the American Agricultural Law Association Annual Conference, Des Moines, IA (Oct. 2, 2004)
- Jody M. Endres, *Reconciling US and EU Organic Food and Fiber Laws and Regulations to Facilitate Transatlantic Trade*, working paper on file with the University of Illinois European Union Center, and presentation to the Directors of the European Union Centers from the European Commission, Champaign, IL (Nov. 1999)
- Jody M. Endres, *Potential Trade Disputes Arising From Conflicting US and EU Organic Food and Fiber Laws and Regulations and WTO Resolution*, presented at the U. of Illinois European Union Center Conference, *GMO Regulations: Food Safety or Trade Barrier?* (Oct. 1999)

OTHER EDUCATION

LANGUAGES

English:	Mother-tongue
German:	Mid-level speaking, listening, reading and writing (including 3 1/2 years in-country experience)
Spanish:	Lower-level speaking and writing; mid-level listening, reading
Portuguese:	Lower-level speaking, listening, reading and writing (ongoing private tutoring)