PAUL GOERINGER Senior Faculty Specialist 2200 Symons Hall Department of Agricultural and Resource Economics College of Agriculture and Natural Resources University of Maryland College Park MD 20742 <u>lgoering@umd.edu</u> 301-405-3541 <u>www.agrisk.umd.edu</u>

# **Personal Information**

#### Academic Appointments At UMD

- 2015 to present, Senior Faculty Specialist, Department of Agricultural and Resource Economics.
- 2012 to 2015, Faculty Specialist, Department of Agricultural and Resource Economics.

#### **Other Employment**

- 2009 to 2012, Graduate Assistant, University of Arkansas Department of Agricultural Economics and Agribusiness
- 2008 to 2010 Research Associate, National Agricultural Law Center, University of Arkansas.

#### **Educational Information**

- 2012, M.S., Agricultural Economics, University of Arkansas
- 2009, LL.M, Agricultural Law, University of Arkansas School of Law
- 2007, J.D., University of Oklahoma, College of Law with honors
- 2004, B.S., Agricultural Economics, Oklahoma State University

#### **Professional Certifications, Licenses, and Memberships**

• Sept. 2007—Current, Licensed to practice law in Oklahoma

# **Research, Scholarly, Creative, and/or Professional Activities**

## <u>Series</u>

• Paul Goeringer, *Challenges Under State Law to Wind Energy Facilities and Laws Regulating or Prohibiting Such Facilities*, 64 A.L.R.6th 601 (2011).

## **Refereed Journal Articles**

- Paul Goeringer, Dicamba and Other Pesticide Claims: Current Rules Make Proving Negligence Hard in Many Cases, National Business Institute, (2020)
- Miller, N.J., T.W. Griffin, P. Goeringer, A. Ellixson, and A. Shanoyan. *Estimating Value, Damages, and Remedies when Farm Data are Misappropriated*. Choices. Quarter 4 (2018).
- Paul Goeringer. Current Legal Views Will Limit Many Claims For Damages in a Pesticide Drift Case. 50-OCT Md. B.J. 46 (2017).
- Mayhah Suri & Paul Goeringer, *Community Supported Agriculture: How Do Maryland Operators Manage Legal Risks?*, 9 Ky. J. of Equine, Agric. & Nat. Resources L. 211 (2017).
- Paul Goeringer and H.L. Goodwin, *An Overview of Arkansas' Right-to-Farm Law*, 9 J. Food L. & Pol'y 1 (2013).
- L. Paul Goeringer, H.L. Goodwin, and Michael Popp, *The New Fuel Frontier: Biomass Contracting*, 5 Ky. J. of Equine, Agric. & Nat. Resources L. 71 (2013).
- Paul Goeringer, Oklahoma's 2009 Right-To-Farm Amendment: Extending New Protections To Oklahoma's Producers, 19 San Joaquin Agric. L. R. 1 (2010)
- Paul Goeringer, *A Practitioner's Guide to the Oklahoma Groundwater Act: How to Dip Your Bread into the Gravy While It Is Still Hot*, 2 Ky. J. of Equine, Agric. & Nat. Resources L. 157 (2010).

## **Refereed Conference Proceedings**

- Paul Goeringer and Julie Walker, Crops, Livestock, and Covid-19, Oh My: An Overview of Potential Covid-19 Liability in Agricultural Operations, 8 Tex. A&M L. Rev. 677 (2021).
- Paul Goeringer, Adapting to the Changing World of Biotechnology: Syngenta AG MIR162 Corn Litigation as Regulation-By-Litigation, 4 Tex. A&M L. Rev. 373 (2017).

## **Non-Refereed Conference Proceedings**

 Paul Goeringer, H.L. Goodwin, Bruce Dixon, and Michael Popp, *Envesting in an Agricultural Legacy: Reasons for and the Design of an Innovative Young and Beginning Producer Loan Program*, Selected Paper, Southern Agricultural Economics Association, Orlando, Fl. (February 3 – 5, 2013).

- Paul Goeringer, H.L. Goodwin, Bruce Dixon, and Michael Popp, *Envesting in an Agricultural Legacy: Impact of a Targeted YBP Loan Program in Arkansas*, Selected paper presented at the 2012 AAEA Annual Meetings, Seattle, August 12-14, 2012.
- Ronald D. Knutson, Russell W. Currier, Luis Ribera, and Paul Goeringer. *Asymmetry in Raw Milk Safety Perceptions and Information: Implications for Risk in Fresh Produce Marketing and Policy*, Paper for The Economics of Food, Food Choice, and Health. 1st Joint EAAE-AAEA Seminar, Munich/Friesing, Germany.

## **Invited Talks**

- *Agricultural Law Resources in Maryland*, Panel, Rural Maryland Summit, Annapolis, MD (Dec. 2021).
- *Limiting Liability/Liability Waivers and COVID-19*, Presentation Texas A&M Law Review Symposium, Virtual, (Sept, 2020).
- *Right-to-Farm Laws,* Presentation, Texas A&M Law Review Symposium, Ft. Worth, TX (Oct. 2018)
- *Syngenta Class Action Litigation Overview*, Presentation, Texas A&M Law Review Symposium, Ft. Worth, TX (Oct. 2016).

#### **Non-Refereed Presentations**

- *Legal Issues with Hemp Production,* Maryland State Bar Association Property Law Institute (Oct. 5, 2021)
- *2021 Agricultural Law Update and 2022 Outlook,* Southern Outlook Conference, Atlanta, GA (Sept. 20, 2021)
- *Dicamba and Other Pesticide Claims*, National Business Institute, Continuing Legal Education Session, Virtual Session (May 1, 2020)
- 2019 Agricultural Update and 2020 Outlook, Southern Outlook Conference, Atlanta, GA (Sept. 23, 2019)
- Animal Agriculture, Right-to-Farm Laws, and Punitive Damages: How Do State Laws Limit Punitive Damage Claims, Co-Presentation with Tiffany Lashmet, Texas A&M University, Southern Extension Economists Summer Meeting, Nashville, TN. (June 3, 2019)
- Understanding Legal Issues in Maryland and How to Respond, Co-Presentation with Dr. T. McCoy, Shannon Dill, Dr. C. Wang, and M. Suri, Extension Risk Management Education National Conference, Madison, WI. (April April 10-11, 2018)

- *Programming in the Sun: Extension Programming for Alternative Energy Leases*, Presentation, Extension Risk Management Education National Conference, Cincinnati, OH. (April 27-28, 2017).
- Community-supported agriculture: Risk Management and Communication, Co-Presentation with Mayhah Suri, Extension Risk Management Education National Conference, Fort Worth, Tx (April 27-28, 2016).
- *Is There A Right-to-Farm in the City?*, Presentation, Urban Agricultural Law Conference (Oct. 2014).
- Legal Risk Management Education in the South and Mid-Atlantic: The Needs Increase, Symposium Organizer, Women in Agriculture Educators, Indianapolis, In (April 2-3, 2013).
- *Working with Maryland Producers on Land Leasing Issues*, Presentation, Extension Risk Management Education National Conference, Denver, Co. (April 3 4, 2013).
- Envesting in an Agricultural Legacy: Reasons for and the Design of an Innovative Young and Beginning Producer Loan Program, Presentation, Southern Agricultural Economics Association, Orlando, Fl. (February 3 5, 2013).
- *Envesting in an Agricultural Legacy: Impact of a Targeted YBP Loan Program in Arkansas*, Presentation, Agricultural and Applied Economics Association, Seattle, Wa (Aug. 12 14, 2012).
- Addressing the Extension Program Needs of Traditionally Underserved Groups: Results From Risk Management Colloquia Across the South, Presentation, Women in Agriculture Educators National Conference, Memphis Tn (Mar. 28-29, 2012)
- *Envesting in an Agricultural Legacy: Impact of a Targeted YBP Loan Program in Arkansas*, Presentation, Southern Ag. Economics Ass'n, Birmingham, Al (Feb. 6-8, 2012).
- *Legal Issues with Contracting for Biomass in Arkansas*, Presentation, American Ag Law Ass'n, Austin Tx (Oct. 21-22, 2011).

#### Non-Refereed Posters

- Elizabeth Thilmany, Serena Newton, Mayhah Suri, Rachel Goldstein, and Paul Goeringer, *Putting Claimed Water Regulations on the Map*, Southern Extension Economists Summer Meeting. June 2021.
- Paul Goeringer and Tiffany Lashmet, *States' Right-to-Farm Laws and Their Impact on Nuisance Litigation*. International Farm Management Association Conference. March 2019.

Mayhah Suri and Paul Goeringer. *Risk Management in Value-Added Operations in the United States*. International Farm Management Association Conference. July 2017.

• Paul Goeringer, Mayhah Suri, Terry Griffin, and Ashley Ellixson, *Law Fails to Keep Up with Technology - Solutions to Helping Producers Maintain Farm Data Ownership.* International Farm Management Association Conference. July 2017.

## <u>Symposia</u>

- *Lessons Learned From Risk Management Extension Programming with Hemp*, Symposium, Presenter and Organizer, Southern Extension Economists, Feb. 14, 2022.
- *Local Control of the Solar Siting Process Looking At Maryland*, Symposium, Presenter, Agricultural Law Association Annual Education Symposium, Salt Lake City, UT. (Nov. 5-6, 2021).
- *Intellectual Property Issues in Hemp*, Symposium, Presenter, Maryland State Bar Association Virtual Annual Meeting (Oct. 14, 2020)
- *Coronavirus Food Assistance Program Overview for Attorneys*, Symposium, Presenter, Maryland State Bar Association, Virtual, (June 8, 2020).
- Big Ag Data & Precision Agriculture: What are the Extension, Teaching & Research Needs, Symposium, Presenter, Southern Ag. Economics Ass'n. Mobile, Al. (Feb.4-7, 2017).
- *Protecting Agricultural Operations in Today's Legal Environment*, Symposium Co-Organizer, Southern Ag. Economics Ass'n. San Antonio, TX (Feb. 7-9, 2016).
- *Protecting Agricultural Operations in Today's Legal Environment*, Symposium Co-Organizer, Applied and Agricultural Economics Ass'n, San Francisco, CA (July, 2015).
- Legal Risk Management Education in the South and Mid-Atlantic: The Needs Increase, Symposium Organizer, Southern Ag. Economics Ass'n, Dallas, TX (Feb. 2-4, 2013).
- Innovative Approaches to Retain and Sustain Young and Beginning Producers in Agriculture, Symposium Organizer, Southern Ag. Economics Ass'n, Birmingham, Al (Feb. 6-8, 2012).

# **Refereed Extension Publications**

 Ellen Pearson and Paul Goeringer, Developing Proactive Legal Strategies for Handling Protesters and Hiring Employees to Limit Legal Issues on Your Farm, FS-1163 Univ. of Md. January 2022.

- Julie Walker, Mayhah Suri, and Paul Goeringer, *A Practical Guide to Chapter 12 Bankruptcy for Maryland Farmers and Fishermen*, EB-439 Univ. of Md. July 2020
- Paul Goeringer, Finding An Attorney for Your Case Requires Asking the Right Questions, FS-1097 Univ. of Md. Sept. 2019.
- Mason Grahame, Dale Johnson, Catherine Onumajuru, and Paul Goeringer, *Valuing On-Farm Heir's Sweat Equity Is Complicated and Agreements Should Be Developed to Fairly Compensate On-Farm Heirs*, FS-1079, Univ. of Md. December 2018.
- Paul Goeringer and Lori Lynch, *Understanding Agricultural Liability: Maryland's Right-to-Farm Law Can Limit Liability for Maryland Farm, Commercial Fishing, and Seafood Operators*, FS-973, Univ. of Md. September 2017.
- Sara Bhadurihauck and Paul Goeringer. *Considerations for Equine Lease Agreements*. FS-1062, Univ. of MD July 2017.
- Dale Morris, Dr. Robert Kratochvil, Paul Goeringer. *Farmer-saved Seed: What is Legal? What is Not?* FS-1064, Univ. of MD June 2017.
- Paul Goeringer. Property Ownership and Transferring Are Important Features of Your Farm Succession Plan. FS-1056, Univ. of Md. Feb. 2017.
- Paul Goeringer. *Current Legal Rules Benefit Spray Applicators When It Comes to Pesticide Drift*. FS-1050, Univ. of Md. Sept. 2016.
- Mayhah Suri and Paul Goeringer. *How to Lease Your Land With a Conservation Easement*. FS-1049, Univ. of Md. Sept. 2016.
- Lori Lynch and Paul Goeringer. *Conservation Easements: A Useful Tool for Farm Transition and Estate Planning*, FS-974, Univ. of Md. Sept. 2016.
- Paul Goeringer, *Understanding Agricultural Liability: Premise Liability*, FS-1001, Univ. of Md. Dec., 2015.
- Paul Goeringer, Ashley Ellixson, and Jon Moyle. *Privacy Issues and the Use of sUAS/Drones in Maryland*. FS-998, Univ. of Md. Nov., 2015.
- Paul Goeringer, Ashley Ellixson, Sarah Everhart, and Wele Elangwe. Understanding A Community Supported Agriculture Agreement: What Should be Included in a Good CSA Membership Agreement. EB-424, Univ. of Md. June, 2015
- Paul Goeringer, Understanding Agricultural Liability: Legal Risk Management Considerations, FS-995, Univ. of Md. May, 2015.
- Paul Goeringer, *Legal Issues in Saving Seed in the 21<sup>st</sup> Century*, FS-1000, Univ. of Md. March, 2015.

- Ashley Newhall and Paul Goeringer, *Using a Business Organization Structure to Limit Your Farm's Liability*, UME Extension Bulletin EB-422 March 2015.
- Lori Lynch and Paul Goeringer, *Taxes and Land Preservation: Computing the Capital Gains Tax*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy Dec., 2014.
- Paul Goeringer, *Understanding Agricultural Liability: Livestock and Other Farm Liability*, UME Factsheet FS-990 November 2014.
- Paul Goeringer, *Understanding Agricultural Liability: Maryland Fencing Law*, UME Extension Bulletin EB-419 October 2014.
- Paul Goeringer, H.L. Goodwin, and J.S. Popp. *An Overview of the Clean Water Act*, Univ. of Ark. Public Policy Center August 2014.
- Lori Lynch, Wesley Musser, and Paul Goeringer, *Estate Planning for Farm Families: Updated 2014*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy August 2014.
- Paul Goeringer and Lori Lynch, *State Review of Environmental Impacts Could Result in Mineral Leasing Opportunities in Maryland*, UME Extension Bulletin, Univ. of Md. May 2014.
- Paul Goeringer and Lori Lynch, *Understanding Agricultural Liability: Maryland's Right-to-Farm Law*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy (2013).
- Lori Lynch, Wesley Musser, and Paul Goeringer, *Estate Planning for Farm Families*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy (2013).
- Lori Lynch and Paul Goeringer, *Estate Planning and Conservation Easements*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy (2013).
- Paul Goeringer, H.L. Goodwin, and Dan Rainy. *An Overview of Arkansas's Recreational Use Statute*, Univ. of Ark. Public Policy Center (2013).
- Paul Goeringer and H.L. Goodwin. *An Overview of Arkansas's Right-to-Farm Law*, Univ. of Ark. Public Policy Center (2013).
- Paul Goeringer and H.L. Goodwin. *An Overview of Arkansas's Leasing Laws*, Univ. of Ark. Public Policy Center (2013).
- Paul Goeringer, Agricultural Leasing In Maryland, UME Fact Sheet FS-971 (2013).

## **Nonrefereed Extension Publications**

• Ryan Smith and Paul Goeringer, *Agricultural Leasing and Farmland Purchases in Delaware*, Univ. of Delaware January 2022.

- Nerice Millet-Williams and Paul Goeringer, *Micro-Farm Insurance*, Univ. of Md., January 2022.
- Paul Goeringer. New Coronavirus Food Assistance Program May Provide Relief to Maryland Growers Due to COVID-19 Losses. Univ. of Md., May 2020.
- Paul Goeringer, Elizabeth Thilmany, and Mayhah Suri, *Force Majeure Clauses: What Are They and Do They Apply in Issues Caused by COVID19?*. Univ. of Md., April 2020.
- Nerice Millet-Williams and Paul Goeringer, 2019 Market Facilitation Program Available to Assist Producers Trade Disputes. Univ. of Md., September 2019.
- Olivia Kuykendall and Paul Goeringer. *Maryland Agriculture Lending Conditions, Land Values and Cash Rental Rates 2018.* Univ. of Md., November 2018.
- Olivia Kuykendall and Paul Goeringer. *Revenue Insurance Now Available for Dairy Producers*. Univ. of Md., October 2018.
- Olivia Kuykendall and Paul Goeringer. *Market Facilitation Program Available to Assist Producers Due to Trade Disputes*. Univ. of Md., September 2018.
- Paul Goeringer, Jon Moyle, Jennifer Rhodes, and Kelly Nuckolls. *Reporting Continuous Release Emissions*. Univ. of Md., January, 2018.
- Mason Graham and Paul Goeringer. *Management Tool of Last Resort: Bankruptcy Offers Protections to Qualifying Agricultural Operations and Fishermen to Restructure Business and Survive Tough Economic Times*. AREC Factsheet, Univ. of Md., October, 2017.
- Mason Graham and Paul Goeringer. *Ensuring the Continued Viability of Rural Communities: Using Mediation to Settle Disputes*. AREC Factsheet, Univ. of Md., August, 2017.
- Paul Goeringer and Howard Leathers. *Supplemental Coverage Option Expanding as Part of the Farm Safety Net*. AREC Factsheet, Univ. of Md., Sept., 2016.
- Jayson Harper and Paul Goeringer, *Crop Insurance for Maryland Field Crops and Livestock*. AREC Factsheet, Univ. of Md., July 2016.
- Paul Goeringer and Howard Leathers. *Federal Crop Insurance Program Expands in 2016 and 2017 to Cover More Organic Crops*. AREC Factsheet, Univ. of Md., July, 2016.
- Paul Goeringer and Howard Leathers. *Crop Insurance Option for Diversified Operations: Whole Farm Revenue Protection*. AREC Factsheet, Univ. of Md., May, 2016.
- Paul Goeringer and Howard Leathers. Poultry Growers *Will Have to Wait a Little Longer* for Crop Insurance Coverage, AREC Factsheet, Univ. of Md., Feb., 2016.

- Howard Leathers and Paul Goeringer. *Crop Insurance Primer*. AREC Factsheet, Univ. of Md. January, 2016.
- Paul Goeringer and Howard Leathers. 2014 Farm Bill Makes Changes to the Noninsured Crop Disaster Assistance Program, AREC Factsheet, Univ. of Md. Sept., 2015.
- Paul Goeringer and Howard Leathers, *New Crop Insurance Option for Diversified Operations: Whole Farm Revenue Protection*, AREC Factsheet, Univ. Md Feb. 2015.
- Paul Goeringer and Howard Leathers, *Supplemental Coverage Option Now a Part of the Federal Crop Insurance Program*, AREC Factsheet, Univ. Md Jan. 2015.
- Paul Goeringer, Wanding Zhang, Lori Lynch, Stephan Tubene, and William Pons. *Understanding the Diverse Legal Needs of the Maryland Agricultural Community*, ALEI Report August 2014.
- Paul Goeringer and Lori Lynch. *Crop Insurance Eligibility and Maryland's Cover Crop Program*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy March 2014
- Paul Goeringer and Lori Lynch. *2014 Changes for Organic Crop Insurance*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy February 2014
- Paul Goeringer and Lori Lynch. *Trend-Adjusted Yield Option Introduced for Crop Insurance*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy February 2013, Updated 2014.
- Paul Goeringer and Jim Hanson, *Credit Sources and Requirements for Beginning Farmers in Maryland*, Factsheet, Univ. of Md. Center for Agricultural and Natural Resource Policy (2013).
- L.P. Goeringer, L. Lynch, and S.A. Mathew, *Federal Potato Crop Insurance in Maryland*, Factsheet, Univ. of Md. Extension (2013).
- Paul Goeringer and Lori Lynch, *Beyond Crop Insurance: Overview of the 2012 Disaster Assistance*, Factsheet, Univ. of Md., Center for Agricultural and Natural Resource Policy, August 29, 2012.
- Paul Goeringer and Rusty Rumley, *Clean Water Authority Restoration Act: A Primer of Background Material*, National Ag Law Center Publication.

#### **Websites**

- 2021 to present. *SouthernAgToday* (<u>www.southernagtoday.org</u>) (Subject Matter Editor Agricultural Law). Will serve as one of three subject-matter editors for agricultural law. Agricultural law will be featured most Fridays on the site.
- 2016 to present. *Maryland Risk Management Education Podcast* (www.marylandagpodcast.org) (Creator/Host). Recorded 126 podcasts (as of 2/2/22).

Podcast averages 665 downloads per month and 1 new episode a month with 13 new episodes in 2021.

• 2014 to present. *Maryland Risk Management Education Blog* (www.agrisk.umd.edu) (Creator). Authored 323 articles covering risk management education issues. The site averaged 1,594 unique pageviews monthly and 1,799 page views per month in 2021.

## Significant Works in Public Media

Ongoing Column in Newspapers

2014 to present - Contribute with other specialists in Ag Law Education Initiative to the ongoing monthly column with *Delmarva Farmer* and *Lancaster Farming* newspapers.

#### Ongoing Column in Magazines

2019 to present - Contribute columns to American Agriculturalist Magazine.

2017 to present - Contribute columns to *Progressive Forage Magazine*. Average 3 to 4 columns per year.

## **Online Videos**

- *Can I shoot down a drone?* (Sept. 2016).
- Agricultural Business Entity series (July 2015) 3 videos:
  - Overview of business entities
  - Sole Proprietorship
  - Partnerships: Limited and General
- Agricultural Contracting Basics, Ag Law video (May 2015)
- Agritourism General Liability Overview, Ag Law video (July 2015)
- Agricultural Leasing series (2015) 3 videos:
  - General Overview
  - Harvesting Crops After the Lease Ends
  - Using Form Leases
- *Is Hanging a Beware of Dog*, Ag Law video (May 2015)
- Overview of Maryland's Right-to-Farm Law, Ag Law video (May 2015)
- What Are Regulations? Ag Law video (May 2015)

#### **Sponsored Research and Programs**

Grants - Currently raised over \$2.6 million in external dollars.

- So You Want to Own Rural Land: Maryland Ag Land Legal Project, Northeast Risk Management Education Center. Paul Goeringer (PI), \$49,999 April 1, 2022 to September 30, 2023.
- Sustaining Farm Operations in Extreme Negative Financial Positions, USDA-NIFA. Dr. Adam Rabinowitz, Auburn University (PI), Dr. William Secor, University of Georgia (Co-PI), and Paul Goeringer (Co-PI), \$141,256 Oct. 1, 2021, to Sept. 30, 2026.

- Maryland Farming Success Reaching Out and Supporting Targeted Audiences, USDA-Risk Management Agency. Paul Goeringer (PI) and Shannon Dill (Co-PI), \$32,163 July 29, 2021, to July 31, 2022.
- Legacy Planning for Woodland Owners, University of Wisconsin-Madison.Paul Goeringer (PI) and Jonathan Kayes (Co-PI), \$4,500 April 1, 2021, to July 31, 2022.
- Family Communications, Succession Planning, and Estate Planning for Maryland Agricultural Families, Northeast Risk Management Education Center. Dr. Alex Chan (PI) and Paul Goeringer (Co-PI), \$34,345 April 1, 2021, to Sept. 30, 2022.
- Assisting County and State Officials to Understand the Impacts of Agriculture in Maryland Part 3 Maryland Grain Producers Utilization Board. Paul Goeringer (PI), Nicole Fiorellino, Amanda Grev, Jon Moyle, and Dr. Sarah Potts (Co-PIs) \$7,253 January 1, 2021, to December 31, 2021.
- Managing Risks in Hemp Production: Contract Development and Crop Insurance Decisions, USDA-NIFA. Paul Goeringer (PI), Dr. Tyler Mark, University of Kentucky, Dr. Aaron Smith and Dr. Charley Martinez, University of Tennessee, and Jennifer Zwagerman, Drake University (Co-PIs), \$498,076 January 1, 2021 to December 31, 2024.
- Solar Energy Production on Agricultural Land: Risks and Opportunities, USDA-NIFA.
  Paul Goeringer (PI) and Dr. Shannon Ferrell, Oklahoma State University and Allison Chatrchyan and David Kay, Cornell University (Co-PIs) \$487,564.00 June 15, 2020 to June 14, 2023.
- Managing Production, Financial, and Marketing Risks: Producer Education on Contract Development and Crop Insurance Decisions in Industrial Hemp Production, Northeast Risk Management Education Center. Paul Goeringer (PI) \$53,967 June 1, 2020 to November 30, 2021.
- Assisting County and State Officials to Understand the Impacts of Agriculture in Maryland Part 2, Maryland Grain Producers Utilization Board. Mayhah Suri (PI) and Paul Goeringer, Dr. Nicole Fiorellino, and Dr. Sarah Potts (Co-PI) \$5,937.00 Jan. 1, 2020 to Dec. 31, 2020.
- *Protecting Agricultural Operations in Today's Legal Climate*, Maryland Soybean Board. Paul Goeringer (PI) \$3,000 Oct. 1, 2019, to Sept. 30, 2020.
- Assisting County and State Officials to Understand the Impacts of Agriculture in Maryland, Maryland Grain Producers Utilization Board. Paul Goeringer (PI) \$4,461 March 1, 2019 to February 29, 2020.
- *Crop Insurance Promotion and Education for Maryland Farmers*, USDA-Risk Management Agency. Howard Leathers (PI) and Paul Goeringer (Co-PI) \$120,000. October 1, 2018, to March 31, 2020.

- *Estate and Transition Planning for Maryland Farm Families*, Northeast Risk Management Education Center. Mayhah Suri (PI) and Paul Goeringer (Co-PI) \$42,180. April 1, 2018, to September 30, 2019.
- *Collaborative Extension Programs in Agriculture Law*, University of Delaware. Paul Goeringer (PI) \$10,000 October 1, 2017 to present.
- *Crop Insurance Promotion and Education for Maryland Farmers*, USDA-Risk Management Agency. Howard Leathers (PI) and Paul Goeringer (Co-PI) \$108,985. October 1, 2017 to September 30, 2018.
- On-Farm Food Safety Trainings for Community Supported Agriculture, On-Farm Markets, and Agritourism Operations. Northeast SARE Center. Paul Goeringer (PI) \$14,974. Feb 20, 2017 April 15, 2019.
- *Crop Insurance Promotion and Education for Maryland Farmers*, USDA-Risk Management Agency. Howard Leathers (PI) and Paul Goeringer (Co-PI) \$118, 225. October 1, 2016 to September 30, 2017.
- Develop Publications for Maryland Department of Agriculture Project. Maryland Department of Agriculture. Paul Goeringer (PI) \$10,932.00. September 1, 2016 to August 31, 2017.
- As part of the School of Public Health project. Amy Sapkota (PD) *CONSERVE: A Center of Excellence at the Nexus of Sustainable Water Reuse, Food, and Health,* USDA-NIFA. Rachel Goldstein and Paul Goeringer (Co-PDs) for AREC - \$775,999. March 1, 2016 to Feb. 28, 2021.
- *Managing Legal Risk Through Effective Written Farm Lease Strategies in Maryland*. Northeast Risk Management Education Center. Paul Goeringer (PI) - \$28,147. July 1, 2014 to June 30, 2015.
- *Managing the Risk of Community Supported Agriculture Business Models*. USDA-AMS James C. Hanson (PI) and Paul Goeringer (Co-PI) \$35,610. Oct. 1, 2014 to Sept. 30, 2015.

# Teaching, Extension, Mentoring, and Advising

## Courses Taught

AREC 430: Introduction to Agricultural and Resource Law Average students: 25 Spring 2015, Fall 2015, Fall 2016, Fall 2017, Fall 2019, Fall 2020, Fall 2021

## <u>Mentorship</u>

Junior PTK Faculty

- 2019 2020, Dr. Jesse Jurgenson, UMD-SPH, Department of Family Science (Extension mentor)
- 2014-16, Ashley Ellixson, UMD-AREC

## EXTENSION PROGRAM

I am currently the Senior Faculty Specialist/Extension Legal Specialist in the Department of Agricultural and Resource Economics at the University of Maryland. My Extension program currently has three focuses: 1) agricultural law/legal risk management; 2) risk management education, and 3) CONSERVE program.

## 2012 TO PRESENT, AGRICULTURAL LAW

Serve as a member of working group for the Agricultural Law Education Initiative (ALEI). ALEI was created in 2012 by the University of Maryland Systems as a joint project between the University of Maryland-College Park, University of Maryland Francis King Carey School of Law in Baltimore, and the University of Maryland-Eastern Shore. ALEI was created to fill a void in the state with agricultural producers having limited understanding of the laws that impact their operations. As a part of ALEI, I serve as a state extension specialist. Provide written materials covering host of legal issues that impact Maryland's diverse agricultural community to help producers better understand how to manage legal risks in their operations. My extension program aims to accomplish the following:

- 1. Provide education and outreach to the Maryland ag community and other stakeholders.
- 2. Provide education and outreach to the Maryland Bar Association.
- 3. Evaluate and compare legal alternatives (such as develop a new regulation or not regulate) to determine potential impacts on Maryland.
- 4. Design educational programs that help decision makers understand the impact of proposed legal changes on the state.

Ongoing areas include:

- 1. Conducted a survey of UME county ag faculty and ag specialists in 2013 to gain understanding of top legal issues that impact state's producers. Continue to develop education and outreach to cover those needs in the state.
- 2. Development of education and outreach geared towards members of the Maryland Bar Association to better help them serve the agricultural clientele.

## 2012 TO PRESENT, RISK MANAGEMENT EDUCATION

Serve as team member on USDA's Targeted States Grant that works to educate producers in Maryland on how to manage risks in their operations, such as through purchasing crop insurance. Grant is an ongoing partnership between AREC, MDA, and RMA. With crop insurance I aim to accomplish the following:

- 1. Development of educational materials to better help the Maryland ag community understand how changes to the crop insurance program impact the state and their risk management decisions.
- 2. Serve as a resource to UME educators when needing assistance on risk management decisions.
- 3. Assist in Farm Bill trainings around the state for 2014 Farm Bill.

4. Lead of outreach for 2018 Farm Bill

In May of 2014, I created *Maryland Risk Management Education Blog* at agrisk.umd.edu. This site serves both my legal outreach and risk management education outreach programs. I have contributed countless articles to that site.

#### 2016 TO PRESENT, CONSERVE,

Serve as co-project direct on *CONSERVE: A Center of Excellence at the Nexus of Sustainable Water Reuse, Food, and Health,* a USDA-NIFA grant program awarded to the UMD School of Public Health. In this capacity, I work with Rachel Goldstein, Daphne Pee, and Mayhah Suri to develop extension outreach and programming to help producers in the Mid-Atlantic understand the issues associated with using reclaimed wastewater to irrigated food crops.

#### **Extension Education**

Organized Extension Programs

- 2019 2020 2018 Farm Bill Outreach, hosted 5workshops around Maryland to explain decision tools and changes with the 2018 Farm Bill. Presented on the decision tools at each workshop.
- 2016 to current *Family Farm and Forestry Succession Workshops*, ongoing since 2016. Since 2016, organize 6 to 7 regional meetings each year focused on farm succession and estate planning. Present on *Legal Tools in the Planning Process* at each workshop.
- 2016, *Solar Leasing Workshops*, organized workshops held in Kent, Talbot, and Washington Counties in 2016. Presented on *Legal issues in Solar Energy Leasing*.
- 2015, *Legal Issues in Community Supported Agriculture*, organized held in Frederick and Anne Arundel counties in Feb. of 2015. Presented on *Utilizing a Model Contract in Your CSA*.
- 2015 to 2016, *Leasing Farmland in Maryland*, held in Washington, Baltimore, Calvert, and Wicomico counties in 2014 and 2015. Presented on *Legal Considerations in Leasing Farmland* and *Establishing a Fair Rental Rate*.
- 2014-15, *2014 Farm Bill Workshops*, multiple locations around state of Maryland in August, November, and December of 2014 and January of 2015. Presented on *2014 Crop Insurance Changes* during workshops.

Invited In-State Extension Presentations

- 2021 to 2022, Agricultural Law Update, Paul Goeringer, multiple locations in Maryland
  - 2021: Washington County and Baltimore County
  - 2022: Carroll County, Cecil County, Harford County, Central Maryland, and Queen Anne's County

- 2020, Legal Issues with Hemp Production, Paul Goeringer, virtual UME Hemp Grower Session (May 11, 2020)
- 2020 to 2021, *Pesticide Litigation Update*, Paul Goeringer, four virtual UME Agronomy updates sessions
- 2019 to 2020, 2020 Agricultural Ag Law Outlook, Paul Goeringer, multiple locations in Maryland
  - 2019: Baltimore County, Charles County, and Kent County
  - 2020: Carroll County, Harford County, and Frederick County
- 2018 to present, *Legal Issues with Hemp Production*, Paul Goeringer, multiple locations in Maryland
  - 2018: Southern Maryland
  - 2019: AREC Policy Conference
- 2018 to present, *Right-to-Farm Update*, Paul Goeringer, multiple locations in Maryland
  - 2018: Washington County
  - 2019: Caroline, Carroll, and Cecil counties
- 2017, *How Are We Doing? Needs Assessments of Maryland Farmers*, Mayhah Suri and Paul Goeringer, AREC Policy Conference
- 2017, Maryland Fencing Law, Presentation, Tri-State Hay and Pasture Conference
- 2017, Understanding Right to Farm Laws, Presentation, Maryland Ag Commission.
- 2017 to present, *Understanding the Legal Issues with a Solar Energy Lease*, Presentation, multiple workshops in MD.
  - 2018: Baltimore County
  - 2017: Cecil County
- 2014 to present, *Seed Saving Issues*, Presentation, multiple locations in Maryland
  - 2017-18: Cecil County Harford County, and TriCounty Agronomy Day
  - 2014: Dorchester Agronomy Day
- 2016 to current, Understanding Pesticide Drift Liability, Presentation
  - 2018-19: Washington County, Cecil County, and Southern MD

- 2017-18 Locations: Northern MD Grain Meeting, Carroll County, and MidAtlantic Women in Ag
- 2016-17 Locations: Washington County, Northern MD Grain Meeting, Cecil County, Northern MD Vegetable Meeting, Carroll County, Montgomery County, and Queen Anne's County
- 2013 to current, *Why Understanding Agricultural Leasing Laws Matters to Realtors*, Presentation, multiple county realtor associations in Maryland.
- 2013 to current, *Estate Planning Overview*, Presentation, multiple locations in Maryland (UME meetings).
- 2013 to current, Crop Insurance Update, Presentation.
  - 2022: Grain Marketing Update, virtual
  - 2021: Grain Marketing Update, virtual
  - 2020: Grain Marketing Update, Wye Mills
  - 2018-19: Washington County and Southern Maryland
  - 2017-18: Washington County,
  - 2016-17: Northern MD Grain Meeting, Northern MD Vegetable Meeting, and Future Harvest Annual Conference.
- 2015 to current, Top Legal Developments in Maryland, Presentation, multiple locations.
  - 2021: Ag and Environmental Law Conference
  - 2020: Ag and Environmental Law Conference
  - 2019: Ag and Environmental Law Conference
  - 2018 locations: Maryland Grain Marketing Update, Ag and Environmental Law Conference, and UMD Ag Law Webinar Series
  - 2017 locations: Ag and Environmental Law Conference
  - 2016 locations: Ag and Environmental Law Conference
  - 2015 locations: Northern MD Grain Meeting.
- 2015, *How to Properly Hire and Fire an Employee*, UME Poultry Grower Meetings, Queen Anne's and Somerset counties.
- 2015-16 *Farm Bill Update*, Presentation, multiple locations in Maryland, UME Winter Agronomy Meetings.

- 2015, Drones and Privacy Issues, Presentation, AREC Policy Conference.
- *Agricultural Law Education Initiative Update*, Panel discussion, Maryland Farm Bureau Annual Convention (Dec. 8, 2015).
- 2014-15, *Premise Liability*, Presentation, multiple locations in Maryland (UME Winter Meetings, 2014 & 2015).
- 2014-15, *Farm Bill Update*, 2 Webinars, Mid-Atlantic Women in Ag Wednesday Webinars (Dec. 2014 & Mar. 2015).
- 2015, *Agricultural Labor Issues*, Presentation, Future Harvest Annual Meeting (Jan. 2015).
- 2014, *Understanding Your Rights*, Presentation, Delmarva Poultry Industry's Grower Committee Meeting (Jan. 28, 2014 & April 22, 2014).
- 2014, *Understanding How Property is Titled*, Webinar, Mid-Atlantic Women in Ag Wednesday Webinars (Nov. 2014).
- 2014, *Legal Resources Available for Beginning Producers*, Presentation, Beginning Farmer Success Train the Trainer Workshops (Oct. 2014).
- 2014, *Legal Issues in For Commercial Poultry Growers*, Presentation, multiple locations in Maryland (May 2014).
- 2013, *Understanding Your Rights*, Presentation, Maryland Farm Bureau Annual Convention (Dec. 9, 2013).
- 2013, *Why Do Leasing Laws Matter in Agriculture?*, Presentation, multiple leasing workshops hosted by UME (Winter of 2013).
- 2013, *Agricultural Leasing Issues in Maryland*, Presentation, Governor's Intergovernmental Commission on Agriculture Meeting (May 4, 2013).
- 2013, *Agricultural Leasing Issues in Maryland*, Presentation, Maryland Young Farmers Advisory Board (Apr. 17, 2013)
- 2013, *Secondary Estate Planning Tools*, Presentation, Caroline, Talbot, Kent, Queen Anne's, and Dorchester Counties' UME Estate Planning Workshop (Nov. 6, 2013).
- 2013, *Agriculture Leasing in Indian Country*, Presentation, Kiowa Tribe Agricultural Training (Sept. 30, 2013).
- 2013, *Understanding Your Wind Energy Lease Agreement*, Presentation, Garrett County (Apr. 9, 2013).

- 2013, *Estate Planning Tools* and *Major Tax Considerations When Transferring Assets*, Presentation, Farm Transition and Estate Planning Workshops (Feb. and Mar. 2013).
- 2013, *Agricultural Leasing Issues in Maryland*, Presentation, multiple locations in Maryland (Winter Meetings, 2013).
- 2012, *Trend-Adjusted Crop Insurance Option in Maryland*, Presentation, Northern Maryland Winter Meetings, Upperco, Md. (December 12, 2012).

Invited Out-of-State Extension Presentations

- *Getting Employees Started Right*, University of Delaware Ag Month Virtually (Jan. 2022)
- Carbon Contract Basics, University of Delaware Ag Month Virtually (Jan. 2022)
- Understanding the Final USDA Hemp Rule, Auburn University, virtual session (Mar. 2021)
- Legal and Regulatory Issues for Hemp Growers, University of Delaware Ag Month Virtually (Jan. 2021)
- Legal and Regulatory Issues for Hemp Growers, Univ. of Tennessee Extension (Dec. 2019)
- Protecting Your Farm Legal Rights and Employee Management, NC State Extension (Sept. 2019).
- Connecting the Dots: Succession Planning and Long-Term Health Planning, Delaware Ag Week (Jan. 2019).
- Legal Issues in Pesticide Drift, Panel, Middle Tennessee Grain Conference (Jan. 2018).
- Legal Action: 2017 Ag Law Review & 2018 Preview, Co-Presented with Tiffany Lashment (Texas A&M), American Farm Bureau Federation Annual Meeting, Nashville, TN (Jan. 2018).
- *Crisis Management*, Co-Presented with Ashley Ellixson, American Farm Bureau Federation Annual Meeting, Phoenix AZ (Jan. 2017).
- *Responding to the Crisis,* Panel, Dairy Management Inc. Crisis Management Training, Charlotte NC (June 2016).
- *How to Hire and Fire Dairy Employees*, Presentation, Georgia Dairy Conference, Savannah, Ga (Jan. 2016).

## Service and Outreach

#### **Reviewed Textbook Manuscripts**

• 2018, Peer reviewer, Agricultural and Agribusiness Law textbook.

## **Campus Service**

#### Departmental

- Hiring Official, Search Committee for Coordinator for Agriculture Law Education Initiative (2022).
- Member, Search Committee for AREC Director for Financial Services (2021)
- Hiring Official, Search Committee for Faculty Specialist for Ag Law Education Initiative position (2021)
- Hiring Official, Search Committee for Coordinator for Agriculture Law Education Initiative (2019).
- Member, Search Committee for AREC Director for Financial Services (2018).
- Hiring Official, Search Committee for Faculty Specialist for joint CONSERVE and Ag Law Education Initiative position (2018).
- Hiring Official, Search Committee for Faculty Specialist for Ag Law Education Initiative (2017).
- Member, Search Committee for Associate Director of Undergraduate Programs (2016).
- Hiring Official, Search Committee for Faculty Specialist for CONSERVE (2016).
- Hiring Official, Search Committee for Faculty Specialist for Ag Law Education Initiative (2015).

#### College

- Member, AGNR representative on UMD Plan of Organization Review Committee (2022 to 2023).
- Chair, AGNR PTK Faculty Promotions committee (2022).
- Member, AGNR PTK Faculty Promotions committee (2018 to current)
- Member, Dean's Five Year Review Committee (2020 to 2021)
- Member, Ag Production Systems Strategic Initiative Team (2018 to present).
- Member, Search Committee for Associate Dean of Extension (2017).

#### University

2018 to present. Serve as faculty advisor to the Alpha Gamma Rho fraternity, the agricultural fraternity here at the University of Maryland. In that capacity, I attend monthly alumni board meetings and work with the alums and current members with issues related to UMD.

2019. Served as a peer reviewer for departmental PTK faculty bylaws for Faculty Affairs.

2018 to current. Served as planning committee member for PTK Faculty Symposium held in each fall.

#### **Offices and Committee Memberships**

• Maryland Association of County Ag Agents

2013 - Current

- Secretary, 2017-2018
- Vice-President, 2018 2019
- President-Elect, 2019 2020

- President, 2020-2021
- Past President, 2021-2022
- **Maryland State Bar Association** Dec. 2013 – Current • Co-Chair of Program Subcommittee for Ag Law Section Dec. 2013 - 2020 **American Agricultural Law Association** Oct. 2004—Current Serving as Board member 2021 to present 0 • Serving as Publications Committee Co-Chair 2019 to 2021 • Served as Membership Committee Co-Chair 2016 to 2018 • Served on Awards Committee 2011 - 2015• Serving on Annual Meeting Planning Committee 2013 – 2017, 2019 Chair of 2014 Northeast Regional Meeting Planning Committee 0 **Southern Agricultural Economics Association** Jan. 2010—Current **Agricultural & Applied Economics Association** Jan. 2011—Current

#### **Leadership Roles in Meetings and Conferences**

#### Service Awards and Honors

- *Excellence in Agricultural Law Award Academia, Agricultural Law Association (2021)*
- Honoree for University of Maryland Research Excellence, University of Maryland (2020).
- 2017 Team Teaching Award for Ranchers' Leasing Outreach, Texas A&M Agrilife Extension (2017).
- North Central Regional Communications Award for Publication. National Association of County Agricultural Agents for *Farm Data: Ownership and Protections* (2017)
- Northeast Regional Communications Award for Publication. National Association of County Agricultural Agents for *Current Legal Rules Benefit Spray Applicators When it Comes to Pesticide Drift* (2017).
- *Superior Service*, Team Award for Ranchers' Leasing Outreach, Texas A&M Agrilife Extension (2017).
- Annual Achievement Award Maryland, The National Association of County Ag Agents (2016).
- *Excellence in Extension*, AGNR Alumni Chapter (2016)
- Non-Tenure Track Faculty Excellence Award, AGNR (2015).