### **JASON T. LORENZON**

### **Attorney, Assistant Professor and Professional Pilot**

202S Aeronautics and Engineering Building

Kent State University

Kent, Ohio 44242

https://www.kent.edu/cae/profile/jason-lorenzon-jd

#### **Education and Qualifications**

2021	Board Certified Specialist, Aviation Law, Florida Bar
2016	Embry Riddle Aeronautical University, Daytona Beach, Florida, UAS Certificate
2007	Juris Doctor, Cleveland-Marshall College of Law, Cleveland, OH
1997	Master of Music Degree, The Cleveland Institute of Music, Cleveland, OH
1995	Bachelor of Music Degree with distinction, The University of Western Ontario,
	London, Ontario, Canada
1995	Bachelor of Arts, Political Science, The University of Western Ontario,
	London, Ontario, Canada

### **Federal Aviation Administration Certificate, Ratings and Qualifications**

2025	FAA First Class Medical, April, 2025
2025	<b>3</b> <sup>rd</sup> <b>Master Certified Flight Instructor</b> , National Association of Flight Instructors
2020	Airline Transport Rating, multi-engine instrument airplane
2016	Part 107 Small Unmanned Aircraft Systems sUAS Commercial Pilot
2003	Certified Flight Instructor, Single, Multi-Engine and Instrument Airplane
2002	Commercial Certificate, Single Engine- Instrument Airplane

Total Time: Hours 2771 Total Dual Given: 2160 Total MEL: 713

#### **Research Interests**

- Unmanned Aircraft Systems (UAS, RPAS) airways and airspace management
- UAS Airway design, UAS law and policy
- Advanced Air Mobility (AAM)/ Unmanned Aircraft Management (UAM)
- Mental Health and Pilots
- Hazardous attitudes of pilots and criminal behavior (human factors and law)
- Hazardous attitudes of pilots and regulatory violations (safety theory and law)
- UAS University Transport from Campus to 1G3 Airport and back to Campus (AAM)

# **Research Funding**

- Advancing Air Mobility Engagement in NEO (AAMEN) project, funded by the United States Air Force, which addresses the safe integration of unmanned aerial systems (UAS) and eVTOLs into the National Airspace System (NAS). Pl. Dr Jocelyn Harrison, Co-Pl, Jason Lorenzon, request amount \$399,999.52. Submitted Fall 2022 for FY 2024-2026. Status Awarded. February 2025 to July 2026. Role Co-Pl, Assigned 25%
- 2025 FAA Aviation Workforce Development Grant Program, Program Lead: UAS FAA Workforce Development Grant. PI Jason Lorenzon. Co-PI Benjamin requested amount

- **\$277,008.00 Submitted December 2024 for FY 2025-2026** Status: Awarded (Pending Funding) Role PI, Assigned 60%
- 2024 FAA Aviation Workforce Development Grant Program, Program Lead: UAS FAA Workforce Development Grant. PI Jason Lorenzon. Co-PIs Benjamin Kwasa, Stephanie Fussell requested amount \$419,708.24 Submitted August 2023 for FY 2023-2024 Status: Awarded. March 2024-March 2026 (extension granted while waiting second year funding) Role PI; Assigned 60%
- SUPER RAPIDS, State of Ohio: PI: Jason Lorenzon. Co-PIs: Benjamin Kwasa, Shihab Syed, Joe Ortiz Censys Systems Mobile Command Center for Advanced Air Mobility Total Amount: \$155,982.54 (\$139,365 (Mobile Command Center) and \$16,617.54 (Curriculum Development)) Status: Awarded. December 2023-June 2025. Role Co-Pi, Assigned 0%
- 2022 Game Changer Funding Team member: *E450 Fixed Wing eVTOL Drone*; **\$185,000, KSU Portion (73%), CAE Portion (27%)** Status Awarded.
- 2021 ODOT Grant Project Team Lead Member: Low Altitude Surveillance Study; Total Grant \$600,000, Kent's Portion \$138,844.68 Status Awarded. 10/17/2021 to 02/07/2023 Role PI; Assigned 50%
- 2020 OFRN Grant Project Team Member: Geometrically-Complex 3D Printed Antennas for UAVs. Total Grant \$1,085,000.00, Kent's Portion \$100,000 Status Awarded. January 2020-June 2021. Role Co-Pi, Assigned 33%

### **PROPOSALS PENDING:**

- 2025 FAA Aviation Workforce Development Grant: POWER UP: Preparing Outstanding Workforce Expertise in Repair for Universal and Emergent Propulsion Systems, requested amount \$1,000,000.00. Submitted February 2025. Status Pending.
- Transportation Research Board, Legal Issues Relating to Land Use at Airports, **requested amount \$80,000.00** Submitted March 2025. Status Pending.
- Appalachian Regional Commission. LIFT-UP: Planning for A Workforce Training Program in Drone Operations for Individuals in Recovery, **requested amount \$100,000.00**Submitted March 2025. Status Pending.
- 2025 OFRN Grant Project Team Member RESPONSE: Automated docking and Capturing Strategies, Martian Sky, requested amount \$215,000.00. Submitted April 2025. Status Pending.
- 2025 Preproposal, Step I: NASA NSPIRES Grant Program, Co-PI(Lead: University of Arizona, co-PIs: Yongming Liu, Nancy Cooke, Hao Yan (ASU), Irene Miller (Southern Illinois University), Hee-Rin Lee (Michigan State University), Zhen Hu (University of Michigan-Dearborn), Jason Lorenzon (Kent State), Ed Pierson, Joe Jacobsen (The Foundation for Aviation Safety). "TASA: Tripartite Aviation Safety Agents Integrating Technological

Intelligence, Human-Centric Engineering, and Policy", requested amount \$6,000,000.00. To be Submitted June 2025 for FY 2026-2029. Status: In Submission. Kent's State's portion TBD but no less than\$500,000.

Preproposal, Step I: NASA NSPIRES Grant Program, CO-PI (Lead: Kent State Ohio, Pl-Ruben Del Rosario, Co-PIs, Shihab Syed, Deniz Gurkan, Kent State, Andrew Shepard, Sinclair College, Chirstina Harvey, UC Davis, Zachary Sunberg, Colorado, Wieslaw Binienda, University of Akron, Margart Groll, Philip Stepanian, MIT, Jay Wilhelm, Ohio University, John Blair, Lighthouse avionics. "Low-altitude Traffic Management in the Presence of Non-cooperative Airspace Users", requested amount \$6,000,000.00. To be Submitted June 2025 for FY 2026.2029. Status: In development.

#### PROPOSALS IN DEVELOPMENT:

- 2025 National Science Foundation, Faculty Early Career Development Program: **Driving Law** and Policy: Technology leads law and policy not the other way around, requested amount \$500,000.00. To be Submitted July 2025 for FY 2026-2031.
- "Investigation of LoRa Spectrum Viability for UAS Communication Below 400 Feet AGL" to assess the feasibility of LoRa as a low-power, long-range solution for UAS command, control, and swarm coordination Requested amount \$2,500,000.00. The project, conducted in partnership with Kent State University, Aelius Technologies LLC, and DHE & Associates LLC, evaluates performance, interference, and regulatory considerations to support safe and scalable UAS integration into the NAS.

#### MENTORING EXPERIENCE CAE STUDENTS

2025-Present	Alix Hernandez, Undergraduate UASO, SURE Program Kent State
2024- Present	Amy Alrutz, Graduate Student, Research/Graduate Assistant
2024- Present	Leah Benson, Undergraduate Aerospace Engineering Research Assistant
2020-Present	Kyle Rediger, Graduate Student, Research/Graduate Assistant
2024-Present	Jaden Lepp, Undergraduate Aerospace Engineering Student REU Program
2024-Present	Rylie Ferrie, Undergraduate PROP Student, SURE Program Kent State
2023-2024	Semilore Akinteltore, Graduate Student, Research/Graduate Assistant
2023-2024	Katie Horn, Undergraduate PROP Student, SURE Program Kent State
2022	Jill Engel, Undergraduate AERO Student, SURE Program, Kent State
2019-2021	Diana Semilia, Undergraduate AERO Student, SURE Program, Kent State

#### **NOTABLE AWARDS**

- 2024 Paul L. Pfeiffer Faculty Mentor Award, Kent State University, LaunchNET.
- 2021 Outstanding Faculty Member Award 2021, Kent State University, College of Aeronautics and Engineering.

### PROFESSIONAL EXPERIENCE

Kent State University, College of Aeronautics and Engineering, Kent, Ohio Aeronautics Coordinator

2018-2022

Assist the Associate Dean for Academic Affairs in the academic curriculum of the Aeronautics Program. Assist and support with the professional accreditation process of the Aeronautics Degree Programs. Oversee all aspect of curriculum development, implementations and change for the B.S. in Aeronautics degree, the 4 concentrations, majors, minors and concentrations. Conduct regular faculty meetings. Facilitate communications on academic curriculum matters between the Faculty and the Associate Deans and Dean.

### **Key Milestones:**

- Revamping of the PROP Major (Fall 2021)
- Development of an Aviation Maintenance Management Major (Fall 2021)
- Development of an UAS Concentration (Fall 2020)
- Development of an Aviation Law and Policy Minor (Fall 2020)
- Development of an academic 'peer reviewed" journal for the College of Aeronautics and Engineering (Spring 2023)
- Assisting with AABI Renewal of Accreditation
- Development of SMS Program
- Dronavation- An Academic Forum on UAS held in November
- Successful Designation of Kent State CAE as a UAS-CTI, February 2021
- Safety Conference, "Reyne O'Shaughnessy. Keynote Speaker, April 2022
- Safety Conference; "Bruce Landsberg, Keynote speaker, April 2021
- Twentieth Anniversary Commemoration of 9/11, Judge V. Stuart Couch, featuring the movie the "Mauritanian" Keynote Speaker, Fall 2021

#### Lead Faculty, UAS Program

2017-Present

Assist the Associate Dean in the continued development and implementation of the Unmanned Aeronautical Program. Teaching and overseeing the further curriculum development of the UAS minor.

#### Key Milestones:

- Restructuring of the UAS program curriculum to focus on FAA Certification in the First UAS Course, AERN 25800
- Restructuring of the UAS program curriculum to focus on the changes from military platforms to civil platforms
- Creating a University Wide Student Accessibility to the UAS minor by eliminating pre-requisite courses
- Development of a 3 day intensive course offered to the public
- Establishment of Information Speaker Series on UAS Operations and Law (1<sup>st</sup> Event: November 18, 2017, NTSB Administrative Law Judge William Roger Mullins as panelist-first time an NTSB Judge was on the Kent State Campus)
- Procurement of FAA UAS-CTI Designation

Assistant Professor

2015-Present

COURSES TAUGHT: AERN 45250/65095

Aviation Law

Involves a study of the origins of Western jurisprudence, common law and aviation law as an integral part of law in the U.S. Also introduces international aviation law by lateral agreement as well as U.S. Constitutional law and its amendments as they relate to the structure and process of aviation law. Criminal and civil law as they relate to civil aviation are also addressed. Case studies are included.

### AERN 45791 Aviation Security and Policy

Examines policies, practices, procedures and regulatory provisions developed to create and enhance security in civil aviation with a special emphasis on airlines, airports, airspace and agencies responsible for civil aviation security.

### AERN 45040 Aviation Labor Relations

Legislation governing labor relations in the private sector of the United States Economy consist of two separate and distinct pieces of legislation: the Railway Labor Act and the National Labor Relations Act. This course focuses on the examination of air transport labor relations in the context of these key laws. As the student of aviation management comes in contact with both Acts though this course, the student will learn similarities and differences of each and their resultant impact. The student will actively apply this knowledge in a mock labor relations negotiation.

# AERN 25800 Introduction to Unmanned Aircraft Systems

An overview of unmanned aircraft systems. Course topics include the history, development, and evolution of unmanned aircraft; current and forecast trends and issues; capabilities and performance of unmanned aircraft; UAS applications; regulations governing unmanned aircraft systems; unmanned aircraft flight operations; and opportunities and career paths in unmanned aircraft systems.

#### AERN 35250 Unmanned Aircraft Systems Law and Regulations.

This course introduces students to the changing and dynamic area of UAS laws and regulations. Students will study the Constitutional, statutory and regulatory sources of law. Students will study the Congressional and regulatory development of UAS laws. Students will learn how the regulatory process, advanced proposals of rulemaking and notice of proposed rulemaking operates. Students will also study pertinent case law regarding Constitutional, criminal, privacy issues, tort and products liability issues. Finally, students will learn and understand how to legally operate a UAS in the National Airspace System in an always changing legal and technologically advancing environment.

#### AERN 35810 Unmanned Aircraft Systems

Provides an understanding of the theory of operation, architecture, and performance characteristics of various airborne-onboard systems and subsystems utilized in unmanned aerial vehicles. Also includes examination of aircraft materials, structural components, and configuration.

### AERN 35840 Unmanned Aircraft Command, Control and Communications

Explores the technological and operational aspects of ground-based and airborne command, control, and communications systems used in unmanned aircraft systems. Topics include UAS

sense-and-avoid systems, data link systems, voice communications systems, telemetry systems, navigation systems, and manual and automatic flight control systems.

# AERN 45135 Aviation Safety Theory

This course provides an introduction to safety theories, models, and systems. This will include discussion about specific accidents and applications of those theories and models to real life situations.

### AERN 45255 Legal Analysis of Aviation and Engineering Disaster.

This course examines legal issues of mass torts in the specific arena of aviation and engineering products liability, negligence, and personal injury law. Special focus will be on class action lawsuits that give rise to mass tort litigation. Emphasis will be on strict product liability, design defect, manufacturing defect, negligence, defenses to negligence and the claims that have given rise to mass tort litigation in U.S. and International Jurisprudence. The Federal Torts Claims Act (FTCA) will be examined in the context of aviation and aerospace engineering.

# AERN 45800 Unmanned Aircraft Systems Flight Operations Theory

Classroom instruction to provide the general information and knowledge necessary to prepare students to pilot and operate unmanned aircraft. Emphasis is placed on the acquisition of knowledge required to engage in UAS flight operations, specifically focused on piloting UAVs and managing UAV sensors. This course provides students with the background knowledge required to begin flight training and to perform real-time mission management operations for high performance unmanned aircraft systems.

# AERN 35647 Commercial-2 Flight

Comprehensive flight course for the professional pilot candidate once. Student is required to spend a minimum of two hours each day, four days a week, at the airport until course requirements have been attained. Special course fees may apply. When not flying, the student goes through personalized ground instruction. Special course fees apply. Please visit www.kent.edu for a list of fees.

#### AERN 45653 Multi Engine Flight

This course provides the required ground and flight instruction necessary to qualify students for the multi-engine rating from the FAA. With special approval this course may be repeated only once. Students are required to spend a minimum of two hours daily, three days a week, at the airport until course requirements have been attained. When not flying, the student goes through personalized ground instruction. Special course fees apply. Please visit www.kent.edu for more information.

#### **AERN 65201 Aviation Industry Contract Management**

The course provides students with practical experience in the realm of aviation contracts

#### 3 Day Part 107 FAA Certification Course open to the General Public

Receive hands-on training mixed with part 107 test prep to take the Federal Aviation Administration (FAA) test with confidence. A seminar geared toward professionals interested in using UASs within their industry. Participants train at Kent State University's airport, among peers in a four-day course. Attendees receive instruction to prepare prior to attending the class

to ensure success on the written exam. On day four of the course, you will take the written exam.

#### PROFESSIONAL MEMBERSHIPS:

Airplane Owners and Pilots Association (AOPA)
Panel Attorney, Airplane Owners and Pilots Association
National Association of Flight Instructors (NAFI)
National Business Aviation Association (NBAA)
Experimental Aviation Association (EAA)
Lawyers Pilots' Bar Association (LPBA)

#### **BAR MEMBERSHIPS:**

Florida Bar	2008
Ohio Bar	2007
The United States Sixth Circuit Court of Appeals	2009
The United States Federal District Court of the Ohio Northern District	2008
The United States Federal District Court of the Ohio Southern District	2009
The United States Federal District Court of the Florida Southern District	2009
The United States Federal District Court of the Florida Middle District	2014

### **SERVICE TO KENT STATE AND CAE:**

SERVICE TO REIT STATE CALL	
Associate Provosts For Academic Affairs Search Committee, Kent State	2025
Ad Hoc Committee-Drone Policy, Kent State	2025
Faculty Marshals Committee, Kent State	2024-2027
Transformation 2028 Committee, Group B Member, Kent State	2024-present
Faculty Search Committee, Aeronautics, CAE	2024-present
College Advisory Committee, CAE	2023-present
Micro Credential Committee, Kent State	2023-present
Student Complaint Committee, Chair, CAE	2023-present
Lockheed Martin Ethics and Engineering Competition, Coach, CAE	2023-present
Assistant Coach, Kent State Precision Flight Team, CAE	2022-present
Commencement Committee, Kent State	2022-2025
Member, University Press Editorial Board, Kent State	2020-2026
Coach, Kent State Mock Trial Team, Kent State	2021-2022
Commencement Committee (nominated July 2019), Kent State	2019-2022
Alternate, University Press Editorial Board, Kent State	2019-2020

#### **OUTREACH THROUGH COMMUNITY SERVICE:**

Chair of the Ohio Aviation Law Committee of the Ohio State Bar Association	2025
Member of the Board, Lawyers Pilots Bar Association	2024-present
Member of the Ohio Aviation Law Committee of the Ohio State Bar, Chair	2016-2018
Reappointed Chair, 2020-2022, Reappointed	2022-2023
Member of the Aviation Law Committee of the Florida Bar	2009- present
Member of the Aviation Law Certification Committee of the Florida Bar	2022- present
Akron Bar Fellow	2012
Prosecutor, Mayors Court, Village of Richfield, Ohio	2021-present

Board of Zoning Appeals, Village of Richfield, Ohio, Chair	2012-2021
Summit Music Choral Society, Akron, Ohio Board, Member	2016-2018
Akron Symphony, Akron, Ohio, Trustee	2012-2018

#### **PUBLICATIONS:**

Ronnie Gipson and Jason Lorenzon, (2026) **Aviation Law in the Twenty-First Century: Cases and Problems**, Cognella Publications. (In process)

Jason Lorenzon (2026). **Version 2.0 AAM & UAS Law: The Past, The Present and The Future (Textbook), Sentia Publications.** (In process)

Jason Lorenzon and Rylie Ferrie "**Professore's Passion: Inspiring Students to Discover Italy"**, La Gazetta Italiana, March 2025 available at https://www.lagazzettaitaliana.com/travel/author/2163-jasonlorenzonreillyferrie

Jason Lorenzon, Emily Lorenzon, and Rylie Ferrie, "Navigating FAA Waivers for Operations Over People and Moving Vehicles: A Case Study in Compliance and Innovation." Lawyers Pilots Bar Association. Winter 2025.

Jason Lorenzon, **Drone Dynamics: Unravelling the Legal Tapestry, The Federal Lawyer**, Spring 2024.

Jason Lorenzon, **ELEVATING DREAMS: A Parent's Tale of Passion, Perseverance, and a Daughter's Sensational Ascent to the Skies, Lawyers Pilots Bar Association,** Spring 2024.

Jason Lorenzon, Kent State's Flight of Discovery: Bridging Cultures in the Heart of Florence, La Gazetta Italiana, February 2024 available at: <a href="https://www.lagazzettaitaliana.com/travel/10354-kent-state-s-flight-of-discovery-bridging-cultures-in-the-heart-of-florence#google\_vignette">https://www.lagazzettaitaliana.com/travel/10354-kent-state-s-flight-of-discovery-bridging-cultures-in-the-heart-of-florence#google\_vignette</a>

Jason Lorenzon, Embracing My Italian Heritage: A Journey of Discovery, Family, and Sacrifice, La Gazetta Italiana, February 2024 available at: <a href="https://www.lagazzettaitaliana.com/travel/10355-embracing-my-italian-heritage-a-journey-of-discovery-family-and-sacrifice">https://www.lagazzettaitaliana.com/travel/10355-embracing-my-italian-heritage-a-journey-of-discovery-family-and-sacrifice</a>

Jason Lorenzon and Semilore Akintelure, The Delbert Stewart Case Fighting Legal Gravity: A Fallen Angel Demon Loses His Wings When a Civil Enforcement Action Turns Criminal, Lawyers Pilots Bar Association, Lawyers Pilots Bar Association Journal, Winter 2024.

Jason Lorenzon (2023). **UAS Law: The Past, The Present and The Future (Textbook), Sentia Publications** available at: <a href="https://sentiapublishing.com/science-and-engineering/drone-law-the-past-the-present-and-the-future-lorenzon-online-textbook/">https://sentiapublishing.com/science-and-engineering/drone-law-the-past-the-present-and-the-future-lorenzon-online-textbook/</a>

Jason Lorenzon, *Ma, Look What They Did to My Drone?*, Lawyers Pilots Bar Association Journal, Spring 2023.

Jason Lorenzon, Publisher, Lawyer-Pilots Bar Association Journal, 2022-present

Jason Lorenzon & Kyle Rediger (2022). Part 107 Operations (Textbook), Sentia Publications available at <a href="https://sentiapublishing.com/science-and-engineering/the-drone-operations-handbook-lorenzon-rediger-online-textbook/">https://sentiapublishing.com/science-and-engineering/the-drone-operations-handbook-lorenzon-rediger-online-textbook/</a>

Jason Lorenzon, Flying A Drone May Have You in Handcuffs, AOPA PILOT PROTECTION SERVICES, September 1, 2018.

Jason Lorenzon, **FAA Establishes New Drone Regulations**, LAW YOU CAN USE, OHIO STATE BAR ASSOCIATION, August 6, 2016.

Jason Lorenzon and Stewart Roll, Yes, You Can Successfully Challenge the FAA's Denial of Your Special Issuance Medical Application, 4 Vectors Fla. Aviation L.J., 10 (2015).

Jason Lorenzon, Flying for the \$100 Hamburger, Don't Pay the Landing Fee: Airport User Fees the Legal Quagmire, 2 Vectors Fla. Aviation L.J., 7 (2011).

Jason Lorenzon, **Non-Citizens Charged with Criminal Offenses**, THE LAW AND YOU OHIO STATE BAR ASSOCIATION, (2011), https://www.ohiobar.org/globalassets/the-law-and-you/tlay\_complete.pdf

#### **SEMINARS AND SPEAKING ENGAGEMENTS:**

Jason Lorenzon, "From Risk to Readiness: Advancing Autonomous Aviation with Dark Space Theory and Immersive Technologies", Global Autonomous Systems Conference, Anchorage Alaska, August 12-14, Submitted, Conference Postponed.

Jason Lorenzon, "Navigating the Skies: Legal Frontiers in Drone and Advanced Air Mobility Law", August 6, 2025, Ohio State Bar Association, Columbus, Ohio.

Jason Lorenzon, "Clear Skies, Clear Minds", National Association of Flight Instructors EAA Oshkosh Air Venture, July 21-27, 2025, Oshkosh, Wisconsin.

Jason Lorenzon, "Black Boxes and Briefcases: The Lawyer's Role in Aviation Crash Investigations", Aviation Law Committee, Florida Bar, June 27, 2025, Boca Raton, Florida.

Jason Lorenzon, "Building the Future of Autonomous Flight", Advanced Air Mobility Academic Symposium 2025, May 6, 2025, Virtual and Worldwide.

Jason Lorenzon, Automation, "Drones and the Dark Space Between", Graduate Research Symposium, April 24, 2025, Kent State University, Kent, Ohio.

Jason Lorenzon, **Drone Safety**, Kent State Aviation Safety Conference, Kent State University, Kent State Ohio, April 26, 2025.

Jason Lorenzon, **Drone Law in Ohio: Navigating the Legal Landscape of Unmanned Aircraft Systems (UAS)**, Cleveland Bar Association, presented to the NASA John Glen Center Office of Chief Counsel, March 26, 2025.

Jason Lorenzon, **Drone Law in Ohio: Navigating the Legal Landscape of Unmanned Aircraft Systems (UAS)**, Akron Bar Association, simulcast to Cleveland, Dayton, Toledo, Columbus, Cincinnati Bar Associations, February 26, 2025.

Jason Lorenzon, Clara Kelley, Daniel Barnard, Kyle Snyder (Panel Discussion) **Al in Data Collection**, AUVSI XPonential 2024, San Deigo, California, April 24, 2024 available at: <a href="https://www.xponential.org/xponential2024/Public/SessionDetails.aspx?FromPage=Speakers.aspx&SessionID=4763&nav=true&Role=U%27">https://www.xponential.org/xponential2024/Public/SessionDetails.aspx?FromPage=Speakers.aspx&SessionID=4763&nav=true&Role=U%27</a>.

Jason Lorenzon, **Drone Safety**, Kent State Aviation Safety Conference, Kent State University, Kent State Ohio, April 19, 2024.

Jason Lorenzon, **Developing Ohio's Drone Transportation Infrastructure: Leading the Future**, A New Era of Aviation, An Advanced Air Mobility Webinar. Federal Aviation Administration, April 17, 2024 available at <a href="https://www.youtube.com/live/1sfVuJIPQoY?si=DnwqsD3WrY4ERgxK">https://www.youtube.com/live/1sfVuJIPQoY?si=DnwqsD3WrY4ERgxK</a>.

Jason Lorenzon, **Developing Ohio's Drone Transportation Infrastructure: Leading the Future**, , CANSO Airspace World Convention, Geneva Switzerland, March 19, 2024.

Jason Lorenzon, **Drone Law Update 2024, Lawyers Pilots Bar Association Winter Convention**, March 14, 2024, Henderson, Nevada.

Oluwasemilore A. Akintelure, Kyle Rediger, Katie Horn, (Student Lead Poster Presentation) **Green Skies Over Akron: "Revolutionizing CAK with a \$20M Sustainability Blueprint"** National Training Aircraft Symposium, Embry Riddle Aeronautical University, Daytona Beach, Florida, Tuesday February 27, 2024 available at: <a href="https://commons.erau.edu/ntas/2024/poster/26/">https://commons.erau.edu/ntas/2024/poster/26/</a>.

Jason Lorenzon, (Poster Presentation) **Going Airborne: Kent State's Pioneering Leap into Integrated Advanced Air Mobility**, National Training Aircraft Symposium, Embry Riddle Aeronautical University, Daytona Beach, Florida, Tuesday February 27, 2024 available at: <a href="https://commons.erau.edu/ntas/2024/poster/24/">https://commons.erau.edu/ntas/2024/poster/24/</a>.

Jason Lorenzon, Chris Pezalla, Diana Semilia, (Poster Presentation) High Times, Higher Stakes: Mental Health Impacts in New Recreational Marijuana Legal Landscape Recreational Marijuana Legal Landscape, National Training Aircraft Symposium, Embry Riddle Aeronautical University, Daytona Beach, Florida, Tuesday February 27, 2024 available at: <a href="https://commons.erau.edu/ntas/2024/poster/25/">https://commons.erau.edu/ntas/2024/poster/25/</a>.

Jason Lorenzon, Drone Law Update 2023-2024, NBI, Eau Claire Wisconsin, December 12, 2023.

Jason Lorenzon & Diana Semilia, **What Pilots Ages 19-26 Are Telling Us, The John Hauser Mental Health Conference,** Middle State Tennessee University, Murfreesboro, TN, November 1, 2024.

Jason Lorenzon, Panel Member, **Best Practices for Educators, The John Hauser Mental Health Conference,** Middle State Tennessee University, Murfreesboro, TN, November 1, 2024

Jason Lorenzon, Legal Perspectives of Mental Health, The John Hauser Mental Health Conference, Middle State Tennessee University, Murfreesboro, TN, November 2, 2024.

Jason Lorenzon, How to Stay Healthy in a Busy Environment, NAFI Summit: A Conference for CFIs by CFIs, Lakeland, Florida, October 25, 2023.

Jason Lorenzon, Panel Member, **National AAM Industry Forum, Dayton Development Coalition**, September 19, 2023.

Jason Lorenzon, Panel Member, Energy & Mobility: Technology, Systems, and Value Chain Conference and Expo, Cleveland, Ohio, September 13, 2023.

Jason Lorenzon, **Public Use of UAS: Keeping the Public Safe, Summit County DPSC**, Maumee, Ohio, September 13, 2023.

Jason Lorenzon, **Drone Law, Imperative Legal Concerns-2023**, NBI, Eau Claire Wisconsin, August 15, 2023.

Jason Lorenzon, Kent State Safety Conference- FAA General Aviation Joint Steering Committee Topic of the Month- Stabilized Approaches, Kent State University, April 19, 2023.

Jason Lorenzon, **Advanced Air Mobility: Creating the Future Legal Landscape**, The Lawyers' Pilots Bar Association, Winter Convention, Fajardo, Puerto Rico, March 23, 2023.

Jason Lorenzon, **Due Dates, Times and Stress: Helping Students Succeed**, e2: Educate Elevate 2023 Conference, Kent State University, March 22, 2023.

Jason Lorenzon, FAA General Aviation Joint Steering Committee Topic of the Month and EAA IMC Club, Kent State University, March 15, 2023.

Jason Lorenzon, **Delivering an Integrated Airspace for the Future**, CANSO Airspace World Convention, Geneva Switzerland, March 10, 2023.

Jason Lorenzon, **Navigating FAA Medicals: Avoiding Turbulence,** Los Angeles Chapter of the 99's, Los Angeles, California, Proteus Flight School, Santa Monica, California, Wednesday February 1, 2023.

Jason Lorenzon, **AAM: The Future of Aviation: The Future Regulatory Landscape**, National Training Aircraft Symposium, Embry Riddle Aeronautical University, Daytona Beach, Florida, Wednesday October 26, 2022.

Jason Lorenzon, Creating the Next Generation of Aviation Professionals: Creating Diversity in the Next Generation, National Training Aircraft Symposium, Embry Riddle Aeronautical University, Daytona Beach, Florida, Monday October 24, 2022.

Jason Lorenzon, Mental Health in Pilots Ages 19-26: What are the New Pilots Telling Us?, National Training Aircraft Symposium, Embry Riddle Aeronautical University, Daytona Beach, Florida, Monday October 24, 2022.

Jason Lorenzon, **Urban Air Mobility: Creating the Future Airspace Operations**, NBAA BACE National Convention, Orlando, Florida, Wednesday October 17, 2022.

Jason Lorenzon, **Urban Air Mobility: Creating the Future Airspace Operations**, Kent State University, College of Aeronautics and Engineering, Kent, Ohio, Monday October 10, 2022.

Jason Lorenzon, **DEI in Aviation Programs at Kent State**, Embry-Riddle's Aviation Law and Insurance Symposium, Orlando Florida, May 12, 2022.

Jason Lorenzon, Emergent & Disruptive Aviation Technologies and Academic Institutions: The Kent State Response on UAS Training, AABI, Auburn, Alabama, February 24, 2022.

Jason Lorenzon, **UAS Law: AAM/UAM**, Lawyers Pilots Bar Association, Norfolk, Virginia, August 18, 2021.

Timothy Ravich, Jason Lorenzon, Joe Zeiss, Bob Tanner and Darrel Clay, **Dronavation: The Kent State UAS Experience 2020 National Drone Safety Week**, Kent State University, Kent, Ohio November 18, 2020. Drone innovation, technology and law.

Ronnie Gipson, Jason Lorenzon and Russell Klingaman, **New Drone Rules**, NBI, Eau Claire, Wisconsin April 28, 2020.

Jason Lorenzon, **Drones: Where Does the National Airspace System Start?**National Training Aircraft Symposium, Embry Riddle Aeronautical University, Daytona Beach, Florida, Monday March 2, 2020.

Jason Lorenzon, UAS Update, Lawyers Pilots Bar Association, Kent, Ohio, July 12, 2019.

Ronnie Gipson, Alan Farkas and Jason Lorenzon, **UAS Law**, NBI, Eau Claire Wisconsin, February 12, 2019.

Jason Lorenzon, **Drones and Mitigating Risks**, ERAU Aviation Law Insurance Symposium, Orlando, Florida, January 17, 2019.

Jason Lorenzon, **Drone Law: What Municipal Governments Need to Know**, NBI, Cleveland, Ohio, December 5, 2018.

Jason Lorenzon, **Drone Law Primer**, Lawyers Pilots Bar Association, San Antonio Texas, March 8, 2018.

Judge Roger "William" Mullins, Darrel Clay, & Jason Lorenzon, **Drones: Tools, Toys or Aircraft**, Kent State University, November 13, 2017.

Jason Lorenzon, The Sky Is Falling, Drone Law, Ohio State Bar Association, August 5, 2017.

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# **Media and Radio Appearances**

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The Ray Horner Show, 93.5 1590 AM, Akron, Ohio, "Planning your summer travel and the ongoing pilot shortage", May 14, 2025 with undergraduate ATC Major, LeAnne Hawk available at <a href="https://www.wakr.net/personalities/ray-horner-morning-show/item/168330-planning-your-summer-travel-ongoing-pilot-shortage">https://www.wakr.net/personalities/ray-horner-morning-show/item/168330-planning-your-summer-travel-ongoing-pilot-shortage</a>.

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