

## **TIMOTHY M. RAVICH**

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### **TEACHING EXPERIENCE**

#### **UNIVERSITY OF CENTRAL FLORIDA, Orlando, Florida**

*Assistant Professor (Tenure Track)*, 2014-present

Department of Legal Studies, College of Health and Public Affairs (“COHPA”)

- Courses: Civil Procedure; Partnerships, Corporations. Introduced Aviation Law: Administrative law and national security centered course incorporating U.S. and international law in the context of travel rights. Additional course taught: Law and Technology
- Service: Instructor/Lecturer Promotion and Tenure Committee (2014-present); COHPA Research Council (2014-present). Elected representative, University Faculty Senate (2015-2017); Faculty Council (2015-present); Department Chair, Search Committee (2015-present); Thesis Chair (2015)
- Awards: COHPA Research Fellowship (2014) (\$2,500 research funding)  
COHPA Faculty Sponsored Research Support Initiative (2016)  
(awarded \$2,500 fund for student research)
- Grants: National Academy of Sciences, Transportation Research Cooperative Project (Federal Aviation Administration) (\$65,000)  
Principal Investigator, *Evolving Law on Airport Implications by Unmanned Aerial Systems Operations*

#### **UNIVERSITY OF MIAMI SCHOOL OF LAW, Coral Gables, Florida**

*Adjunct Professor*, 2006-2014

- Courses: Aviation Law Workshop: Study of constitution (federalism, jurisdiction, Fourth and Fifth Amendments), common law (contract, criminal law, property, tort, consumer protection), and international legal principles through the lens of aviation operations nationally and worldwide
- Service: Faculty advisor to law review and independent study students researching multi-party complex tort litigation issues for publication
- Awards: University of Miami Law Alumni Association Leadership Award

## **TEACHING EXPERIENCE (CONT'D)**

**FLORIDA INTERNATIONAL UNIVERSITY**, Miami, Florida

*Adjunct Professor*, 2008-2014

### **COLLEGE OF LAW**

Courses: Aviation and Space Law. Also taught: Trial and Appellate Advocacy

### **DEPARTMENT OF POLITICS AND INTERNATIONAL RELATIONS**

Course: Constitutional Law

Awards: Torch Award (Highest University Honor)

## **SCHOLARSHIP**

SSRN: <http://ssrn.com/author=2095716>

## **BOOKS AND BOOK CHAPTERS**

U.S. AVIATION LAW: AN INTRODUCTION (forthcoming WEST ACADEMIC PUBLISHING 2018)

*NIMBY, NAMBY, and UAVs: Property Law in the Drone Age* in EXPLORING PROPERTY RIGHTS IN CONTEMPORARY GOVERNANCE (forthcoming State University of New York Press 2017)

*A Comparative Global Analysis of Drone Laws: Best Practices and Policies* in THE FUTURE OF DRONE USE: OPPORTUNITIES AND THREATS FROM ETHICAL AND LEGAL PERSPECTIVES (Springer (2016))

COMMERCIAL DRONE LAW (forthcoming AMERICAN BAR ASSOCIATION 2016)

*Grounded in the Law: Commercial UAV Rules* in UNMANNED AIRCRAFT IN THE NATIONAL AIRSPACE: CRITICAL ISSUES, TECHNOLOGY AND THE LAW (American Bar Association 2015)

AVIATION LAW AFTER SEPTEMBER 11TH (Second Edition, Vandeplass 2016)

Reviewed by Steve V. Dedmon, *Aviation Law after September 11th Cases and Materials* by Timothy M. Ravich, 21 J. AVIATION AND AEROSPACE EDUCATION 2, 12 (2012), <http://commons.erau.edu/cgi/viewcontent.cgi?article=1329&context=jaaer>

Consulting legal editor, LEXISNEXIS PRACTICE GUIDE: FLORIDA CIVIL PROCEDURE (2006)

Consulting legal editor, LEXISNEXIS PRACTICE GUIDE: FLORIDA CONTRACTS (2006)

## **ARTICLES**

*Open Skies*, 10 FIU L. REV. 137 (2015)

*Introduction in Symposium, Aviation and Space Law*, 10 FIU L. REV. 5 (2015)

*Courts in the Drone Age*, 42 N. KY. L. REV. 161 (2015) (lead article)

*Commercial Drones and the Phantom Menace*, 5 J. INT'L MEDIA & ENT. LAW 175 (2015) (lead article), [http://www.swlaw.edu/pdfs/jimel/5\\_2ravich](http://www.swlaw.edu/pdfs/jimel/5_2ravich).

*Assessing "Drones for Good"—Public UASs in the Middle East*, International Aviation Management Conference, Emirates Aviation University (2014)

*National Airline Policy*, 23 U. MIAMI BUS. L. REV. 1 (2014) (lead article), <http://repository.law.miami.edu/umbl/vol23/iss1/3/>

*Should Bad Airline Service Be Illegal?* in HANDBOOK OF AIRLINE ECONOMICS: A GLOBAL APPROACH (2012)

*Airline Safety versus Personal Privacy: Airport Profiling in a Post-9/11 World* in Aspatore Special Report: Navigating the Legal Impact of Airport Security Measures 25 (Thomson Reuters 2011)

*Aviation Litigation and Mass Torts: A Crash Course*, AMERICAN BAR ASS'N, SECTION OF LITIGATION, MASS TORTS, Winter 2010, at 3.

*2010: Space Law in the Sunshine State*, Florida Bar Journal (Sept./Oct. 2010), <http://www.floridabar.org/DIVCOM/JN/JNJournal01.nsf/SMTGT/2010%3A%20Space%20Law%20in%20the%20Sunshine%20State>

*The Integration of Unmanned Aerial Vehicles into the National Airspace*, 85 N. D. L. REV. 597 (2009) (lead article, symposium issue), <https://law.und.edu/files/docs/ndlr/pdf/issues/85/3/85ndlr597.pdf>

*Is Airline Passenger Profiling Necessary?*, 62 U. MIAMI L. REV. 1 (2007) (lead article), <http://repository.law.miami.edu/cgi/viewcontent.cgi?article=1298&context=umlr>

*Airline Passenger Profiling Systems after 9/11: Personal Privacy versus National Security*, 44 J. TRANSP. RES. F. 127 (2005)

*Deregulation of the Airline Computer Reservation Systems (CRS) Industry*, 69 J. AIR LAW & COM. 387 (2004)

## **ARTICLES (CONT'D)**

*Re-Regulation and Airline Passengers' Rights*, 67 J. AIR LAW & COM. 935 (2002)

*The U.S. Airline Industry after September 11, 2001*, 8 INT'L TRAVEL L.J. 254 (2001)

*Flight or Fight: The Passengers' Bill of Rights*, 8 INT'L TRAVEL L.J. 102 (2001)

## **BLOGS**

<http://www.droninglawyer.com> and <http://www.ravichaviation.blogspot.com>

Discussing legal and practical issues related to unmanned aerial vehicles ("UAVs"), *i.e.*, drones, and current and popular legal news about general and commercial aviation.

<http://www.ravichlawfirm.com/resources.html>

Annual aviation law digest, *Florida Aviation and Space Law Report*

## **LexisNexis® Expert Commentary—Aviation Series**

*Claims against the U.S. under the Federal Tort Claims Act*, 28 U.S.C. § 2671 *et seq.* (2008)

*Antitrust Issues and Predation in the Airline Industry* (2008)

*Airline Liability Arising under the Convention for the Unification of Certain Rules for*

*International Carriage by Air (the "Montreal Convention")* (2008)

*Choice-of-Law Issues in Aviation Cases* (2008)

*Airline "Code-Sharing" Lawsuits* (2008)

*The Forum Non Conveniens Doctrine: Aviation Accident Litigation* (2008)

*Death on the High Seas Act ("DOHSA")*, 46 U.S.C. § 30301 *et seq.* (2008)

*New York's Airline Passengers' Bill of Rights: Air Transport Ass'n of America v. Cuomo* (2008)

*The Railway Labor Act*, 45 U.S.C. § 151 *et seq.* (2008)

*Air Carrier Access Act*, 49 U.S.C. § 41705 *et seq.* (2008)

*Racial Discrimination in Airline Transportation: Cerqueira v. American Airlines* (2008)

*Airline "Bumping" Claims* (2008)

*Mandatory Airline Pilot Retirement: A Solution in Search of a Problem?* (2008)

## **LexisNexis® Expert Commentary—Aviation Series (cont'd)**

*The General Aviation Revitalization Act of 1994, 49 U.S.C. § 40101 Note (“GARA”) (2008)*

*Medical Certification for Pilots (2008)*

*Defense and Appeal of FAA Certificate Actions (2008)*

*FAA Airmen Certificate and Civil Penalty Actions (2008)*

*Admiralty Jurisdiction in Aviation Accident Litigation (2008)*

## **Commentary**

*Is It Time to Tighten Drone Regulations?*, THE COSTCO CONNECTION, March 2016, at 26

*Anti-Drone Law Unlikely to Promote Privacy, Security*, DAILY BUSINESS REVIEW, June 25, 2013, at A8, <http://ravichaviation.files.wordpress.com/2013/06/dbr-uav-proof1.pdf>

*A Fresh Start for Mexicana? Aviation Bankruptcy Law*, AIRLINERS, December 2010, at 32

*Space Law in the New Millennium*, AIRLINERS, March/April 2010, at 46

*The Fair Treatment for Experienced Pilots Act*, AIRLINERS, March/April 2008, at 69

*Airline Alliances: Code-Sharing, not Blame-Sharing*, AIRLINERS, May/June 2007, at 60

*Without Reservations*, DAILY BUSINESS REVIEW (Special Report: Antitrust Issue) (2004)

## **CONFERENCE PRESENTATIONS**

*Drone Law: The International Approach to UAV Regulation*, Seminar Group, Atlanta, Georgia (2016)

*Unmanned Innovation: The Interface of Aviation and Information Technology*, The Many Faces of Innovation, Bar Ilan University, Tel Aviv University (2016)

*The Constitution in the Drone Age*, Sixth Annual Constitutional Law Colloquium, Loyola University Chicago School of Law, Chicago, Illinois (2015)

*Courts in the Drone Age*, Law + Informatics Symposium on Digital Evidence, Northern Kentucky University Chase College of Law, Highland Heights, Kentucky, (2015), <http://chaselaw.nku.edu/centers/lawinformatics/symposium/2015-symposium.html>

## **CONFERENCE PRESENTATIONS (CONT'D)**

Chair, Aviation and Space Law Symposium, Florida International University Law Review, Miami, Florida (2015), <https://law.fiu.edu/fiu-law-review-symposium-watch-it-live-february-20-830-a-m/>

*Amazon to Australia: UAV Global Showcase at Drones Incoming! Are you Ready for Unmanned Aerial Vehicles (UAV)?*, American Bar Association Showcase Program, Annual Meeting, Chicago, Illinois (2015), [http://www.americanbar.org/news/abanews/aba-news-archives/2015/08/drone\\_regulationsde.html](http://www.americanbar.org/news/abanews/aba-news-archives/2015/08/drone_regulationsde.html)

*UAVs in the USA: Drone Regulations from the 30,000 ... er, 500-Foot Level*, Embry-Riddle Aeronautical University, Aviation Law and Insurance Symposium, Orlando, Florida (2015)

*International Drone Regulations: Emerging Laws, Policies and Best Practices*, American Bar Association Section of Science and Technology Law (Webinar) (2015)

*One Nation, Under Drones*, American Constitution Society First Constitutional Law Scholars Forum, Barry University School of Law, Orlando, Florida (2015)

*Assessing "Drones for Good"—Public UASs in the Middle East*, International Aviation Management Conference, Emirates Aviation University, Dubai, United Arab Emirates (2014)

*Rolling the Dice: Compliance or Consequence for the Drone Industry*, Nevada Unmanned Systems Business Exposition, Las Vegas, Nevada (2014), <http://www.unmannedsystemsbizexpo.com/home.html>

*Using Drones in the News and Entertainment Industries: Legal and Regulatory Issues*, The Donald E. Biederman Entertainment and Media Law Institute of Southwestern Law School, Los Angeles, California (2014), [http://www.swlaw.edu/pdfs/institute/drone\\_brochure.pdf](http://www.swlaw.edu/pdfs/institute/drone_brochure.pdf)

*Unmanned Aerial Vehicles*, Podcast, George Mason University Mercatus Center (Podcast) (2013), <http://surprisinglyfree.com/2013/05/14/timothy-ravich/>

Inaugural Speaker, *Aviation and Space Law: An Introduction*, Florida State University College of Law, Aviation and Space Law Society, Tallahassee, Florida (2012)

Program Chair, *The Montreal Convention: To Infinity, er, 100,000 SDRs and Beyond*, Florida Bar Aviation Law Certification Exam Review Course, Orlando, FL (2010)

*From Sputnik to Space Florida*, Florida Bar, Orlando, FL (2007)

*Why Airline Passenger Profiling is Necessary*, Florida Bar, Tampa, FL (2006)

*Surveillance Society: National Security vs. Personal Privacy*, 46th Transportation Research Forum, George Washington University, Washington, D.C. (2005)

## MEDIA APPEARENCES

*The U.S. Airline Industry: Regulatory Impulses and Passengers' Rights*, Policy Law and Management Conference, Northumbria University, Newcastle upon Tyne, United Kingdom (2002)

Elena Ferrarin, *South Elgin Resident Fights \$50 Drone Citation*, DailyHerald, Sept. 7, 2016, <http://www.dailyherald.com/article/20160907/news/160909125/>.

*Future Skies: Drones for Fun and Profit*, Metro Center Outlook, WUCF-PBS (2016), <https://www.cohpa.ucf.edu/legalstudies/news/2016/wucf-tv-show-features-ravich-on-the-prospects,-perils-of-drones/>.

*FAA Calls for Drone Registry: How Big a Problem are "Close Calls"?*, The Christian Science Monitor (2015), <http://www.csmonitor.com/USA/Society/2015/1020/FAA-calls-for-drone-registry-How-big-a-problem-are-close-calls>

*Feds to Require Registration of Drones*, FOX35 (2015), <http://www.fox35orlando.com/news/local-news/36696915-story>

*Close Calls Between Drones and Planes*, FOX35 (2015), <http://www.myfoxorlando.com/story/29855475/close-calls-between-drones-and-planes>

*Drones an Privacy in America* NTV Broadcasting (Russia) (2015), <http://www.ntv.ru/novosti/1466197/>

*Florida Drone Law*, FOX35 Investigates (2015), <http://www.myfoxorlando.com/story/29684122/drone-law-ineffective>

*Drone Legal Issues and Neighbors Complain of Drones Flying over Winter Park Back Yards*, WKMG (Orlando 2015), <http://www.clickorlando.com/news/neighbors-complain-of-drones-flying-over-winter-park-back-yards/32820188> and <http://www.clickorlando.com/news/web-extra-drone-legal-issues/32821702>

*What You're Actually Buying When You Buy a Plane Ticket*, Huffington Post (2015), <http://www.msn.com/en-my/travel/article/what-youre-actually-buying-when-you-buy-a-plane-ticket/ar-AA7WpzH>

*Does it Pay to Hack Your Airfare*, HUFFPost Live (Webcast) (2015), <http://live.huffingtonpost.com/r/segment/54ac914802a7603a49000342>

*Civil RICO Action over Spirit Fees Ready to Take Off*, Daily Business Review (2014), <http://www.dailybusinessreview.com/id=1202672444302/Civil-RICO-Action-Over-Spirit-Fees-Ready-to-Take-Off>

*Drones: The Good Kind*, Podcast, The Tom Woods Show (Podcast) (2014),

## **MEDIA APPEARANCES (CONT'D)**

<http://www.schiffradio.com/pg/jsp/verticals/archive.jsp?dispid=310&pid=65711>

*What Happens When a Drone Crashes?*, FastCompany (2014),  
<http://www.fastcompany.com/3028781/what-happens-when-a-drone-crashes>

*If I fly Over My Neighbor's House, Is It Trespassing?*, The Atlantic (2012),  
<http://www.theatlantic.com/technology/archive/2012/10/if-i-fly-a-uav-over-my-neighbors-house-is-it-trespassing/263431/#>

*What Happens When a Drone Crashes*, FastCompany (2014) (quoted in  
<http://www.fastcompany.com/3028781/what-happens-when-a-drone-crashes>)

*Space Commerce*, China Central Television (2012),  
[http://english.cntv.cn/program/general\\_news/20120604/106757.shtml](http://english.cntv.cn/program/general_news/20120604/106757.shtml)

*Cancellations and Passenger Rights*, NBC Universal (2010)

*TSA Worker Arrested*, NBC Universal (2010)

*Chair, Open Skies for VLJs in Latin American and the Caribbean*, MIU Aviation Conference, Miami, FL (2008)

*Interview, Airline Passengers' Rights, Miami-Dade Consumer Sense*, Cable-TAP television (2007)

*China Blocks Takeoff of New Airlines*, ASIA TIMES (2007) (quoted in  
[http://atimes.com/atimes/China\\_Business/IH31Cb01.html](http://atimes.com/atimes/China_Business/IH31Cb01.html))

*Airline Passengers' Bill of Rights: Is It Time to Re-Regulate the Airline Industry with New Customer Protections?*, National Public Radio, "The Conversation" KUOW, Seattle, WA (2007)

*Moderator, Passenger Rights—Government vs. Industry*, Asociación Latinoamericana de Transporte Aéreo, Legal and Finance Issues Facing the Aviation Industry, Miami, FL (2007)

## **LEADERSHIP AND PUBLIC SERVICE**

### **AMERICAN BAR ASSOCIATION**

House of Delegates, Representative of the Dade County Bar Association

### **THE FLORIDA BAR**

Aviation Law Committee, Chair

Aviation Law Certification Committee, Member

Eleventh Circuit Unlicensed Practice of Law Committee, Member



## **LEADERSHIP AND PUBLIC SERVICE (CONT'D)**

### **DADE COUNTY BAR ASSOCIATION**

President and CEO

Judicial Campaign Practices Committee, Member

Professionalism Committee, Chair

### **LEGAL SERVICES OF GREATER MIAMI, INC.**

Board of Directors, Member

### **ACADEMY OF LEGAL STUDIES IN BUSINESS**

## **BAR ADMISSIONS**

Florida, including all federal courts in Florida and the Eleventh Circuit Court of Appeals

## **EDUCATION**

### **UNIVERSITY OF MIAMI SCHOOL OF LAW, *J.D., cum laude*, 1999**

Honors: Dean's List

Iron Arrow Honor Society (highest award attainable at the University of Miami)

CALI Excellence for the Future Award – Legal Research and Writing

Law Review: Editor-in-Chief, *University of Miami Business Law Review*

Chair, Health Law Symposium, 7 U. MIAMI BUS. L. REV. 3 (1999)

Moot Court: Winner, Optional Team Moot Court Competition (1L)

Scholarship: Research assistant. *See* Anthony V. Alfieri, *Race Trials*, 76 TEX. L. REV. 1293 (1998); Sharon Keller, *Two Tales of a City: Agostini and Private Vouchers*, 18 STAN. L. & POL'Y REV. 85 (1998)

### **EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, *M.B.A.*, 2008**

### **FLORIDA INTERNATIONAL UNIVERSITY, *B.A. (Political Science), B.A. (History)*, 1996**

### **BRANDEIS UNIVERSITY (1991-1993)**

### **Additional Training**

### **Center for National Security Law at the University of Virginia School of Law**

23d National Security Law Institute for Professors and Government Practitioners

June 2015, Charlottesville, Virginia

## **LEGAL EXPERIENCE**

### **PRECISIONHAWK**

*General Counsel*

Chief legal officer for Canadian-based manufacturer and operator of small unmanned aerial systems (“sUAS”) for precision agriculture. Managed successful application to the Federal Aviation Administration for one of the first authorizations for commercial drone activity in the United States. See [www.precisionhawk.com](http://www.precisionhawk.com).

### **RAVICH LAW FIRM, P.A.**

*Shareholder*

Aviation-exclusive litigation and transactional law practice. See [www.ravichlawfirm.com](http://www.ravichlawfirm.com).

### **HUNTON & WILLIAMS, LLP**

*Associate*

Acted as first-chair counsel in commercial litigation matters. Awarded the E. Randolph Williams Award for *pro bono* service for prosecuting § 1983 civil rights claims before a federal jury.

### **MCDERMOTT, WILL & EMERY**

*Associate, Summer Associate*

Defended closely-held and Fortune 500 companies in general civil litigation matters with an emphasis on health care and employment disputes. Second chair in over 1000 national product liability lawsuits against two pharmaceutical companies (*e.g.*, “fen-phen” diet drug litigation).

## **HONORS**

Martindale-Hubbell® AV-Rated

Super Lawyers® Florida (2012, 2013, 2014, 2015, 2016), Rising Star (2009, 2010, 2011)

Florida Bar Board Certified in Aviation Law (1 of 37 lawyers so designated in Florida)

“Top Up & Comer,” SOUTH FLORIDA LEGAL GUIDE

“Up & Coming Attorneys” in FLORIDA TREND’S *Florida Legal Elite*

Certified Mediator

Torch Award, Florida International University College of Law (2010)

University of Miami Law Alumni Association Leadership Award (2009)

“40 Under 40 Outstanding Lawyers of Miami-Dade County,” The Cystic Fibrosis Foundation

Florida Supreme Court, Voluntary Bar Association Pro Bono Award

“Put Something Back” Award for Outstanding Pro Bono Contribution