

Barbara (Basia) Andraka-Christou, J.D., Ph.D.

Assistant Professor

University of Central Florida, College of Health & Public Affairs, Department of Health Management & Informatics

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SUMMARY OF ACCOMPLISHMENTS

- 5 peer-reviewed publications
- 12 invited presentations
- 18 peer-reviewed presentations
- \$786,500 external funding in the roles of co-principal investigator, coinvestigator, postdoctoral researcher, and research consultant

EDUCATION

Indiana University Fairbanks School of Public Health- Indianapolis, Department of Health Policy & Management, Post-Doctoral Research Fellowship in Public Health Research, August 2016-December 2017

Indiana University Maurer School of Law, Ph.D., Law & Social Science, 2016

Dissertation: *Social & Legal Perspectives on Underuse of Medication-Assisted Treatment for Opioid Dependence*

Committee: Jody Madeira, Kosali Simon, M. Aaron Sayegh, Mark Janis, Yvonne Cripps

Outstanding Dissertation of the Year Award, Maurer School of Law. 2016-2017

Mattie B. Lacy Fellowship. 2015-2016

Graduate Assistantship. 2015-2016

Indiana University Maurer School of Law, J.D., 2013

Maurer 100% Scholarship. 2010-2013

Federal Communications Law Journal, Associate. 2011

University of Florida, B.A., Economics, 2008

Summa cum Laude

Florida Bright Futures 100% Scholarship

Harriet Irsay Scholarship

Dean's List. 2006-2008

Presidential Service Award. 2006 & 2007

LEGAL EXPERIENCE

Licensed attorney with the Florida Bar Association. 2014-present

Corporate Counsel, **Enfoglobe, Inc.**, Gainesville, Florida, April 2014 – December 2016 (worked remotely from Indiana)

ACADEMIC EXPERIENCE

Assistant Professor, Department of Health Management & Informatics, **University of Central Florida College of Health & Public Affairs**, Orlando, FL, Spring 2018-present

College of Health & Public Affairs Research Fellows Program. January-December 2018

PEER-REVIEWED PUBLICATIONS

**Articles and conference presentations may appear under my maiden name, Andraka, rather than Andraka-Christou. They may also appear under my Polish name, Basia, rather than Barbara. Author order was determined by level of contribution.*

5. **Andraka-Christou, B.** & Capone, M. Qualitative Study Comparing Physician-Reported Barriers to Buprenorphine & Extended-Release Naltrexone Prescribing in U.S. Office-Based Practices. *International Journal of Drug Policy*. 2018. 54: 9-7. (impact factor 3.5)
4. Arnaudo, C., **Andraka-Christou, B.**, & Lynn, K. Algood. Psychiatric Co-Morbidities in Pregnant Women with Opioid Use Disorders: Prevalence, Impact, and Implications for Treatment, *Current Addiction Reports*. 2017. 4(1): 1-13.(h5 index 16)
3. **Andraka-Christou, B.** A Pressing Need for Pharmacotherapy Development to Treat Drug Addiction: An Editorial from a Legal Perspective. *International Review of Neurobiology*. 2016. 126: 15-38. (impact factor 3.4)
2. Madeira, J.L. & **Andraka-Christou, B.** Paper Trails, Trailing Behind: Improving Informed Consent to IVF through Multimedia Applications. *Journal of Law & the Biosciences*. 2016. 3: 1-37.
1. **Andraka-Christou, B.** Public Policy Lessons from the Orphan Drug Act: Applications for Health Policy Advocates. *Journal of Entrepreneurship & Public Policy*. 2015. 4(3): 278-297. (h index 7)

LAW JOURNAL & OTHER PUBLICATIONS

**law journals utilize a unique review process consisting primarily of legal reference validation; law journal prestige is associated with the university publishing the journal*

4. **Andraka-Christou, B.** What is Treatment for Opiate Addiction in Problem- Solving Courts? A Study of 20 Indiana Drug and Veterans Courts. *Stanford Journal of Civil Rights & Civil Liberties*. 2017. XIII(2): 189-254.
3. **Andraka-Christou, B.** Improving Drug Courts through Medication-Assisted Treatment for Addiction. *Virginia Journal of Social Policy & Law*. 2016. 23(2): 179-229.
2. **Andraka-Christou, B.** America Needs the TREAT Act: Expanding Access to Effective Medication for Treating Addiction. *Health Matrix: Journal of Law & Medicine*. 2016. 26: 310-362.
1. **Andraka-Christou, B.** Bringing SUD Treatment into Mainstream Medicine. Guest Column. *ISMA Reports*. 2016. 12: 6.

FORTHCOMING BOOKS & PUBLICATIONS

Andraka-Christou, B. Opioid Naïve: America's Addiction to Failing Treatment. *Johns Hopkins University Press*. 2019 (book forthcoming 2019).

Andraka-Christou, B., Rager, J., Brown-Podgorski, B., M., Silverman, R., & Watson, D. An integrative systematic review of the medical literature on pain clinic definitions and comparison with existing state laws and regulations (submitted to *Journal of Substance Abuse Treatment, Prevention, & Policy*)

Andraka-Christou, B., Christou, A. Capone, M., Purcell, J., Andraka, T. Attitudes towards medication-assisted treatment: comparative content analysis of news media and medical journals (forthcoming 2018).

RESEARCH GRANTS

FUNDED RESEARCH

Designing User-Centered Decision Support Tools for Primary Care Pain Management. PI: Harle, Chris. Funded by *Agency for Healthcare Research and Quality (AHRQ)*, Award# R01HS023306, \$1,954,230, September 2015-July 2019.

Role: Coinvestigator January 2018-July 2019 (7.5% effort)

Postdoctoral Researcher August 2016-December 2017 (33% effort)

Substance Use Navigation. PI: Madeira, Jody. Alkermes Inspiration Grant. Funded by *Alkermes, Inc.*, \$100,000, January 2017-December 2017.

Role: Co-Principal Investigator January-December 2017 (50% effort)

Prescription drug overdose prevention for states. PI: Watson, Dennis. Funded by *Centers for Disease Control and Prevention (CDC)*, Award# 1U17CE002721, \$891,776, March 2016- December 2017.

Role: Coinvestigator August 2016-December 2017 (57% effort)

Cooperative Agreement for a Regional Center for Health Workforce Studies. PI: Beck, Angela. Funded by *Health Resources & Services Administration*, Award #U81HP29300, September 2016-August 2017; **Role: Research Consultant (\$1500)**

Establishing a Collaborating Research Center at Indiana University to improve population health through integrated services and advanced analytics. PI: Halverson, P. Funded by the *Robert Wood Johnson Foundation*, Award #73485, \$998,357, March 2016- December 2017.

Role: Postdoctoral Researcher August 2016-December 2017 (10% effort)

SUBMITTED - AWAITING RESPONSE

State Policies Impact on Opioid Prescribing. PI: Stein, Brad & Taylor, E., Rand Corporation. Research. Submitted to *National Institute on Drug Abuse*. December 2017-November 2021, \$213,462. **Role: Co-Investigator**

SUBMITTED - NOT FUNDED

Knowledge & Attitudes towards Medication-Assisted Treatments for Opioid Use Disorder among Individuals Age 65+. Co-PIs: Andraka-Christou, B., Atkins, D., & Gabriel, M. Research. Submitted to *Learning Institute for Elders at University of Central Florida*. April 2018-December 2018. **\$3750. Role: Co-Principal Investigator**

Substance Use Navigation Program for Education & Tracking (SUNSET). PI: Madeira, Jody. Inspiration

Grant. Submitted to *Alkermes, Inc.*, **\$\$\$351,790.16**, Fall 2017. **Role: Co-Principal Investigator**

Courts Operations, Messaging & Monitoring Program. PI: Madeira, Jody. Inspiration Grant. Submitted to *Alkermes, Inc.*, **\$230,290.16**, Fall 2017. **Role: Co-Principal Investigator**

Physicians' Lived Experiences with Controlled Substance Agreements in Pain Management. Submitted to Law & Society Organization, **\$2562**, Spring 2017. **Role: Principal Investigator**

Opioid Prevention Enhancement through Pre-Implementation Participation in Rural Communities. PI: Gassman, Ruth. Inspiration Grant. Submitted to *National Institute on Drug Abuse Special Emphasis Panel*, **\$2,280,753**, Fall 2016. **Role: Co-Principal Investigator**

The Current and Potential Use of Medication Treatment for Opiate Addiction in the Indiana Criminal Justice System. Research and Evaluation in Justice Systems Solicitation. Submitted to

National Institute of Justice. Fall 2015. **\$34,313, Role: Principal Investigator**

INVITED PRESENTATIONS

12. **Andraka-Christou, B.** *Social & Legal Barriers to Medication-Assisted Treatment for Opioid Addiction*. Oral presentation at: National Advocates Society Annual Conference; July 27, 2017; Bloomington, IN.
11. **Andraka-Christou, B.** *Medication-Assisted Treatment and Indiana Drug Courts*. Oral presentation at Breakfast Learning Series at: Ivy Tech Community College; January 20, 2017; Bloomington, IN.
10. **Andraka-Christou, B.** Moderator at: IU World AIDS Day Event, School of Public & Environmental Affairs; December 1, 2016; Bloomington, IN.
9. Duwve, J. & **Andraka-Christou, B.** *Misconceptions about Opioid Addiction and Treatment*. Keynote speaker at: Monroe County CARES Fall Community Event; November 10, 2016; Bloomington, IN.
8. **Andraka-Christou, B.** *Increasing Access to Medication-Assisted Treatment for Opioid Dependence*. Oral presentation at: Harm Reduction Coalition Mini-Conference; October 8, 2016; Bloomington, IN.
7. **Andraka-Christou, B.**, Bauman, M. & Yoak. S. *Medical, Social and Legal Perspectives on Fetal Tissue Donation*. Oral presentation at: Mini IU, Indiana University; June 14, 2016; Bloomington, IN.
6. **Andraka-Christou, B.** & Madeira, J. *IVF Law and Politics: A Comparative Perspective*. Oral presentation at: Indiana University Polish Studies Center; February 11, 2016; Bloomington, IN.
5. **Andraka-Christou, B.** *Underuse of Medication-Assisted Treatment*. Oral presentation at: Indiana University Poynter Center for the Study of Ethics and American Institutions; January 25, 2016; Bloomington, IN.
4. **Andraka-Christou, B.** *Introduction to U.S. Patent Law*. Oral presentation at: National Center for Research and Development; July 2015; Warsaw, Poland.
3. **Andraka-Christou, B.** *Legal Reasons for Underuse of Medication-Assisted Treatment*. Oral presentation at: Addiction Psychiatry Symposium, Indiana University School of Medicine; November 17, 2015; Indianapolis, IN.
2. **Andraka-Christou, B.**, Bauman, M. & Yoak. S. *Fetal Tissue Research: Medical, Legal, & Ethical Issues*. Panel member at: Indiana University Poynter Center for the Study of Ethics and American Institutions; October 27, 2015; Bloomington, IN.
1. **Andraka-Christou, B.** *Your Kids and Killer Drugs, Community Education*. Panel member at: Local Council of Women Annual Meeting; March 8, 2015; Bloomington, IN.

PEER-REVIEWED CONFERENCE PRESENTATIONS (including scheduled)

18. Danielson EC, Mazurenko O, **Andraka-Christou, B.**, DiIulio J, Downs, SM, Hurley RW, & Harle CA, *How do primary care clinicians and patients discuss risks, benefits, and goals in chronic opioid therapy?* Poster presentation at: American Pain Society; February 5, 2018; Anaheim, CA (presented by Danielson, E.)
17. **Andraka-Christou, B.** *Policies Encouraging Drug Courts to Allow Medication-Assisted Treatment for Opioid Use Disorder*. Oral presentation at: Academy Health National Health Policy Conference; February 5, 2018; Washington D.C.
16. Purcell, J., **Andraka-Christou, B.**, Christou, A. G., Capone, M. J., Andraka, T. *A Comparative*

Content Analysis of Medication-Assisted Treatment for Opioid Use Disorders in the News Media and Medical Journals. Poster presentation at: Indiana University Clinical and Translational Sciences Institute Annual Meeting; December 5, 2017; Indianapolis, IN. (presented by Purcell, J.)

15. **Andraka-Christou, B.** *Medication-Assisted Treatment for Addiction in the News Media versus Medical Journals: A Qualitative Study of The New York Times, The Lancet, and JAMA.* Oral presentation at: Academy Health Annual Research Conference; June 25, 2017. New Orleans, LA.
14. **Andraka-Christou, B.,** Dilulio, J., Danielson, Downs, S., Harle, C. *Clinician-Patient Discussions of Opioid Risks, Opioid Benefits, & Pain Management Goals: A Qualitative Study of Primary Care Visits.* Poster presentation at: Academy Health Annual Research Conference; June 26, 2017; New Orleans, Louisiana.
13. **Andraka-Christou, B.,** Beletsky, L., & Haffajee, R. *Using the Law to Curb the Opioid Crisis: Challenges and Opportunities.* Panel member at: 40th Annual ASLME Health Law Professors Conference; June 9, 2017; Atlanta, GA.
12. **Andraka-Christou, B. & Andraka, T.** *Evidence-Based Opioid Treatment in Drug Courts.* Oral presentation at: Spring National Conference on Correctional Healthcare; May 2, 2017; Atlanta, GA.
11. **Andraka-Christou, B. & Capone, M.** *Barriers to Physician Participation in the Addiction Treatment Workforce.* Poster presentation at: Annual Conference of the Accreditation Council for Graduate Medical Education; March 9, 2017; Orlando, FL.
10. **Andraka-Christou, B.** *U.S. History of Drug Treatment: Law, Policy, & Medicine.* Oral presentation at: Social Science History Association Annual Conference; November 18, 2016; Chicago, IL.
9. **Andraka-Christou, B.** *Improving Addiction Treatment in the Criminal Justice System.* Oral presentation at: American Public Health Association Annual Conference; November 1, 2016; Denver, CO.
8. **Andraka-Christou, B.** *Why So Few Physicians Treat Addiction & What We Can Do about It.* Oral presentation at: Indiana Attorney General's Bitter Pill: Rx Prescription Drug Abuse & Heroin Symposium; October 13, 2016; Indianapolis, IN.
7. **Andraka-Christou, B.** *Underuse of Medication-Assisted Treatment in Drug Courts.* Oral presentation at: Society for the Study of Social Problems Annual Conference; August 19, 2016; Seattle, WA.
6. **Andraka-Christou, B.** *Legal Barriers to Physician Treatment of Addiction.* Oral presentation at: Law & Society Annual Meeting; June 4, 2016; New Orleans, LA.
5. **Andraka-Christou, B.** *Underuse of Medication-Assisted Treatment in Drug Courts.* Poster presentation at: American Society of Addiction Medicine Annual Conference; April 15, 2016; Baltimore, MD.
4. **Andraka-Christou, B.** *Science, Not Spirituality: The Need for Pharmaceutical Treatment of Opioid Addiction in the Criminal Justice System.* Oral presentation at: World Congress of the International Association for the Philosophy of Law & Social Philosophy, Washington, D.C. (July 30, 2015)
3. **Andraka-Christou, B.** *Science, Not Spirituality: The Need for Pharmaceutical Treatment of Opioid Addiction in the Criminal Justice System.* Oral presentation at: Law & Society Annual Meeting; May 28, 2015; Seattle, WA.
2. **Andraka-Christou, B.** *Policy Process Lessons from the Orphan Drug Act.* Oral presentation at:

McGill Annual Graduate Conference in Law; May 29, 2014; Montreal, Quebec.

1. **Andraka-Christou, B.** *The Future of Electronic Litigation Management*. Oral presentation at: Legal Services Corporation Technology Innovation Grants Conference; January 16, 2014; Jacksonville, FL.

COURSES TAUGHT

Case Studies in Health Law. University of Central Florida, College of Health & Public Affairs, Masters of Health Administration program. Spring 2018.

Health Policy. Indiana University-Bloomington, School of Public & Environmental Affairs, Undergraduate program. Spring 2017.

Health Policy. Indiana Wesleyan University, DeVoe School of Business, Masters of Health Administration program. Spring 2016.

NATIONAL MEDIA APPEARANCES

Harper, Jake. *To Grow Market Share, A Drug Maker Pitches its Product to Judges*. NATIONAL PUBLIC RADIO. Morning Edition (August 3, 2017), http://www.npr.org/sections/health-shots/2017/08/03/540029500/to-grow-market-share-a-drugmaker-pitches-its-product-to-judges?utm_source=facebook.com&utm_medium=social&utm_campaign=npr&utm_term=nprnews&utm_content=20170803

Harper, Jake. *A Drug Maker Tries to Cash in on the Opioid Epidemic, One State Law at a Time*, NATIONAL PUBLIC RADIO. All Things Considered (June 12, 2017), <http://www.npr.org/sections/health-shots/2017/06/12/523774660/a-drugmaker-tries-to-cash-in-on-the-opioid-epidemic-one-state-law-at-a-time>

STATE & LOCAL MEDIA APPEARANCES

Saliby, Sophia. Federal Grant Delivers Increase in Funds to Treat Opioid Abuse. *Indiana Public Media*. September 15, 2017. <http://indianapublicmedia.org/news/federal-grant-delivers-increase-funds-treat-opioid-abuse-127552/>

Associated Press. Indiana Gets Nearly \$11 Million to Combat Heroin, Opioid Abuse. *Indiana Public Media*. April 24, 2017. <http://indianapublicmedia.org/news/indiana-11m-combat-heroin-opioid-abuse-118615/>

Fentem, Sarah. Indiana Could Receive \$19M for Opioid Treatment through Cures Act. *Indiana Public Media/WBAA Public Radio*. December 16, 2016. <http://indianapublicmedia.org/news/unclear-state-spent-money-federal-opioid-abuse-bill-110812/> (radio broadcast and print story)

Fentem, Sarah. Far-Reaching Healthcare Bill Could Send Ripples through Indiana. *Indiana Public Media/WBAA Public Radio*. December 2, 2016. <http://indianapublicmedia.org/news/farreaching-healthcare-bill-send-ripples-indiana-110069/> (radio broadcast and print story)

Editorial Board. Awareness Key to Stemming Indiana's Opioid Crisis: Lives in the Balance. *The Journal Gazette*. November, 15, 2016. <http://www.journalgazette.net/opinion/editorials/Lives-in-the-balance-16315827>

Shawgo, Ron. Fight to get prescriptions for pain filled: Medical schools offering education. *The Journal Gazette*. November 13, 2016. <http://www.journalgazette.net/news/local/in-depth/Fight-to-get-prescriptions-for-pain-filled-16103960>

Editorial Board. *Indiana State Medical Association eReport*. November 3, 2016. (coverage of presentation to ISMA physicians)

Costello, B. Panel Discusses CARA Funding to Combat Opioid Abuse. *Indiana Public Media*. September 30, 2016. <http://indianapublicmedia.org/news/tonight-live-panel-discusses-cara-funding-combat-opioid-abuse-106264/> (live televised panel member.)

Jula, M. Untreated. *Indiana Daily Student* (April 5, 2016), <http://specials.idsnews.com/untreated/> (circulation 14,000)

Jula, M. Medication-Assisted Treatments Are Underused With Opioid Addictions, Speaker Says. *Indiana Daily Student*. January 26, 2016. <http://www.idsnews.com/article/2016/01/drug-treatments-for-opiate-are-addiction-underused> (circulation 14,000) (coverage of oral presentation at Poynter Center)

Dave Stafford, *Lawmakers table easing access to gun permits for alcohol abusers*, INDIANA LAWYER (January 14, 2016), <http://www.theindianalawyer.com/article/print?articleId=39236> (coverage of testimony to IN State Judiciary Committee)

Editorial Board. CLAAD Recommends Policies to Combat Prescription Drug Abuse. *WFHB RADIO*. June 8, 2015. (radio Interview)

OTHER HONORS

Solo-authored article (“What is Treatment for Opiate Addiction in Problem- Solving Courts? A Study of 20 Indiana Drug and Veterans Courts?”) cited in Federal Court of Appeals for the 6th Circuit Opinion. *Tri-Cities Holdings LLC et al. v. Tenn. Admin. Procedures Div. et al.*, No. 17-5628/6046 (6th Cir. Feb. 28, 2018). Available at <http://www.opn.ca6.uscourts.gov/opinions.pdf/18a0097n-06.pdf>.

PROFESSIONAL SERVICE

UNIVERSITY SERVICE

UCF HIPAA Collaborative Group. Spring 2018-present

COMMUNITY SERVICE & SERVICE TO THE PROFESSION

Board member. Rebel Recovery (Syringe Exchange Program). Spring 2018-present. Fort Lauderdale, Florida.

Advisory board member. Indiana Recovery Alliance. Summer 2016-present. Bloomington, IN.

Ad-hoc journal article referee. *Drug & Alcohol Dependence*. Summer 2017-present.

Ad-hoc journal article referee. *The American Journal on Addictions*. Spring 2018-present.

Ad-hoc journal article referee. *Experimental & Clinical Psychopharmacology*. Spring 2018-present.

Chair of public health & charities. *Polish American-Chamber of Commerce of the Eastern U.S.* Spring 2014-present. Gainesville, Florida.

Chair of treatment. *Monroe County CARES-Local Coordinating Council of the Governor’s Commission for a Drug Free Indiana*. Summer 2016-Winter 2017. Bloomington, IN

Testified as subject matter expert regarding SB 36. *Indiana State Senate Judiciary Committee*. January 13, 2016.

American Public Health Association, member. 2016-present

American Society of Addiction Medicine, associate member. 2016-present

Academy Health, member. 2017-present