

CASON SCHMIT, JD

Department of Health Policy & Management
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EDUCATION

*Sandra Day O'Connor College of Law, Arizona State University, **Juris Doctor, 2012***
Admitted to the State Bar of Arizona (Bar Number 030008)

Honors/Activities: Pro Bono Highest Distinction
Certificate in Law, Science and Technology with specialization in:

- Health Law
- Intellectual Property
- Genomics and Biotechnology Law

*Willamette University **B.A. Mathematics and Psychology, 2007***
Honors/Activities: Psychology Departmental Honors

EXPERIENCE

Texas A&M School of Public Health, College Station, TX
Assistant Professor, Department of Health Policy & Management Jan. 2019 – Present

Research Assistant Professor, Department of Health Policy & Management Sep. 2016 – Dec. 2018

Carter Consulting, Inc.
Public Health Analyst, CDC Contractor Aug. 2015 – Aug. 2016

- Designed, implement, and publish methodologically rigorous studies on the health impact of laws.
- Conducted policy surveillance and 50-state assessments of public health laws including electronic health information, vaccination, tobacco use, and pay-for-success financing.
- Instructed public health professionals on legal issues related to public health information.

Centers for Disease Control and Prevention, Atlanta, GA
Legal Analyst, ORISE Fellow Jun. 2013 – Aug. 2015

- Developed novel policy surveillance, research techniques and protocols to analyze public health law and policy.
- Provided subject matter expertise to CDC scientists, public health practitioners, policy makers, and state/local governments on legal and policy issues related to emerging technologies, informatics, electronic health records, and health information exchange.
- Briefed officials at the White House, Department of Health and Human Services, and CDC on rapidly emerging law and policy issues associated with technology and public health innovations.

Independently Contracted Legal Work, Washington, DC and Phoenix, AZ
Contract Attorney/Law Clerk May 2012 – Jun. 2013

- Drafted successful motions in response to office actions from the United States Patent and Trademark Office.
- Advised technology start-up companies to insulate them from legal risks and encourage business growth.

Sandra Day O'Connor College of Law, Tempe, AZ

Research Assistant for Prof. Gary Marchant

Feb. 2011 – Jun. 2012

- Analyzed the effect of FDA and EPA regulations on emerging technologies.
- Investigated federal regulatory strategies for bio-fuels derived from genetically engineered cyanobacteria and microalgae.

Research Assistant for Prof. Robert Bartels

Jun. 2011 – May 2012

- Provided primary research support for lead counsel in United States Supreme Court case *Martinez v. Ryan*, 132 S. Ct. 1309 (2012).

ASU Innovation Advancement Legal Clinic, Scottsdale, AZ

Arizona Rule 38 Student Attorney

Jan. 2012 – May 2012

- Provided legal assistance to small technology start-up companies and entrepreneurs.

GRANTS AND FUNDING

Principal Investigator, *Resources for Addressing Real and Perceived Federal Data Sharing Barriers*, Network for Public Health Law, University of Michigan, Data Sharing Across Sectors, (2020)

Co-Investigator, *Retired Astronauts Medical Data Repository (RADAR)*, NASA, Translational Research Institute for Space Health (TRISH), 2019-2020.

Co-Investigator, *Mitigating Mental Health Stigma in Higher Education Through Complementary Facilitated Dialogues, Remote Monitoring And Telehealth Counseling*, Texas A&M University, X-Grant, (2019-2020).

Principal Investigator, *Resources for Addressing Real and Perceived Federal Data Sharing Barriers*, Network for Public Health Law, University of Michigan, Data Sharing Across Sectors, (2018).

Principal Investigator, *Federal Data Protection Laws*, Network for Public Health Law, University of Michigan, (2017-2019)

Co-Investigator, *Privacy Preserving Interactive Record Linkage via Information Suppression*, Patient-Centered Outcomes Research Institute (PCORI), 2017-2020

Co-Investigator, *Examining the Legal Landscape in Rural America: Implications for the Healthcare Workforce, Access to Care, and Population Health*, Health Resources and Services Administration (HRSA) Federal Office of Rural Health Policy, 2016-2020

PEER-REVIEWED PUBLICATIONS

Schmit C, Washburn D, LaFleur M,* Martinez D,* Thompson E,* Callaghan T, Community Health Worker Sustainability: Funding, Payment, and Reimbursement Laws in the United States, *Public Health Reports*, (Accepted Dec 2020).

Schmit C, Ajayi KV*, Ferdinand AO, Giannouchos T*, Ilangovan G*, Nowell WB, Kum HC. Communicating With Patients About Software for Enhancing Privacy in Secondary Database

Research Involving Record Linkage: Delphi Study. *J Med Internet Res* [Internet]. 2020 Dec 15;22(12):e20783. Available from: <http://www.jmir.org/2020/12/e20783/>

Stone KW*, Felkner M, Perez-Patron M, **Schmit C**, McDonald TJ, Horney JA., How do Infectious Disease Epidemiologist Positions Increase Public Health Capacity? Results from a Qualitative Study of Local Health Departments, *Health Security*, (Accepted Sep. 2019)

<https://www.liebertpub.com/doi/abs/10.1089/hs.2019.0083>

Kum HC, Ragan ED, Ilangovan G*, Ramezani M*, Li Q*, **Schmit C**. Enhancing Privacy through an Interactive On-demand Incremental Information Disclosure Interface: Applying Privacy-by-Design to Record Linkage, *Symposium on Usable Privacy and Security (SOUPS 2019)*, (2019). Available at

https://www.cise.ufl.edu/~eragan/papers/kum_soups2019.pdf

Schmit C, Kelly K, Bernstein J. Cross Sector Data Sharing: Necessity, Challenge, and Hope. *J Law, Med Ethics* [Internet]. 2019 Jun 12 [cited 2019 Jul 17];47(2_suppl):83–6. Available from:

<http://journals.sagepub.com/doi/10.1177/1073110519857325>

Brown-Podgorski BL, Hilts KE, Kash BA, **Schmit CD**, Vest JR. The Association Between State-Level Health Information Exchange Laws and Hospital Participation in Community Health Information Organizations. *AMIA Annu Symp Proc*, (2018) Available at

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6371387/>.

Dingman DA, **Schmit CD**. Authority of Pharmacists to Administer Human Papillomavirus Vaccine: Alignment of State Laws With Age-Level Recommendations. *Public Health Rep* Published Online First: 19 December 2017. doi:10.1177/0033354917742117. Available at

<https://doi.org/10.1177/0033354917742117>

Schmit CD, Wetter SA, Kash BA. Falling short: how state laws can address health information exchange barriers and enablers. *J Am Med Informatics Assoc* Published Online First: 2 November 2017. doi:10.1093/jamia/ocx122. Available at

<https://doi.org.ezproxy.library.tamu.edu/10.1093/jamia/ocx122>

Schmit C, Sunshine G, Pepin D, *et al*. Transitioning from Paper to Digital: State Statutory and Regulatory Frameworks for Health Information Technology. *Public Health Rep* 2017;**132**:585–92. doi:10.1177/0033354917722994. Available at

<http://journals.sagepub.com/doi/pdf/10.1177/0033354917722994>.

Schmit CD, Penn MS. Expanding State Laws and a Growing Role for Pharmacists in Vaccination Services. *J Am Pharm Assoc* 2017;**57**:661–9. doi:10.1016/j.japh.2017.07.001. Available at

<http://www.sciencedirect.com/science/article/pii/S1544319117307793>.

Barraza L, **Schmit C**, Hoss A. The Latest in Vaccine Policies: Selected Issues in School Vaccinations, Healthcare Worker Vaccinations, and Pharmacist Vaccination Authority Laws. *J Law, Med Ethics*

2017;45(1), 16–19 Published Online First: 2017. doi:10.1177/1073110517703307 Available at <http://journals.sagepub.com/doi/abs/10.1177/1073110517703307>.

Ramanathan T, **Schmit C**, Menon A, *et al*. The Role of Law in Supporting Secondary Uses of Electronic Health Information. *J Law, Med Ethics* 2015;**43**:48–51. doi:10.1111/jlme.12215 Available at <http://onlinelibrary.wiley.com/doi/10.1111/jlme.12215/full>

Schmit C, *Intellectual Property’s Upcoming Quantum Leap: Projecting the Future Challenges of Quantum Information Technology through a Historical Perspective of the Computer Revolution*, 95 *Journal of The Patent and Trademark Office Society* 271 (2013). Available at <http://www.jptos.org/news/199/91.html>.

BOOK CHAPTERS

Hulkower RL, Penn MS, **Schmit C** (2020) *Privacy and Confidentiality of Public Health Information*. In: Magnuson JA, Dixon BE (eds) *Public Health Informatics and Information Systems*, 3rd Edition. Springer London, London.

OTHER PUBLICATIONS

Schmit C, *Telehealth and Inequity during the COVID-19 Response*, Burris, S., de Guia, S., Gable, L., Levin, D.E., Parmet, W.E., Terry, N.P. (Eds.) (2020). *Assessing Legal Responses to COVID-19, volume 2*, in press.

Schmit, C, Schwitzer J,* Survance K,* Barbre M,* Nmadu Y,* and McCord C, *Telehealth in the COVID-19 Pandemic* (July 31, 2020). Burris, S., de Guia, S., Gable, L., Levin, D.E., Parmet, W.E., Terry, N.P. (Eds.) (2020). *Assessing Legal Responses to COVID-19*. Boston: Public Health Law Watch., Available at SSRN: <https://ssrn.com/abstract=3675922>

Schmit C. *The tricky ethics of Google’s Project Nightingale, an effort to learn from millions of health records*. The Conversation. <https://theconversation.com/the-tricky-ethics-of-googles-project-nightingale-an-effort-to-learn-from-millions-of-health-records-127219>. Published 2019. (11,156 reads and shared by over 24 media outlets as of February 13, 2020).

Schmit C, Ferdinand AO, Callaghan T, et al (2019) *The Development of Telehealth Laws in the U.S. from 2008 to 2015: A Legal Landscape*

Callaghan T, Washburn D, **Schmit C**, Martinez D,* Thompson E,* LaFleur M,* and Ruiz Z.* 2019. “Community Health Worker Roles and Responsibilities in Rural and Urban America.” Policy Brief. Southwest Rural Health Research Center. *Prepared for the Federal Office of Rural Health Policy*. <https://srhrc.tamhsc.edu/docs/chw-policy-brief.pdf>

Schmit C. (PI), *Legal Bibliography*, Data Across Sectors for Health, Network for Public Health Law, <http://legalbib.communitycommons.org/> (2019).

Note: The following 22 “Federal Privacy Snapshots” and “Federal Privacy Laws: Guidance and Resources for State and Local Agencies Exploring Secondary Uses of Data” are intended to provide public health practitioners basic knowledge of various federal data protection laws. This work was funded by the Network for Public Health Law.

- Schmit C.** *Federal Privacy Laws: Guidance and Resources for State and Local Agencies Exploring Secondary Uses of Data*, Network for Public Health Law,
<https://www.networkforphl.org/asset/v4lxt5/REF-AnnotatedReferences-Final.pdf> (2019).
- Schmit C.** *Federal Privacy Snapshot: Confidential Information Protection and Statistical Efficiency Act of 2002*, Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1054/federal_laws_confidential_information_protection_and_statistical_efficiency_act_cipsea (2019).
- Schmit C.** *Federal Privacy Snapshot: Health Insurance Portability and Accountability Act*, Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1074/federal_laws_hipaa_privacy_rule (2019).
- Schmit C.** *Federal Privacy Snapshot: Health and Human Services Privacy Act Regulations*, Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1073/federal_laws_health_and_human_services_privacy_act_regulations (2019)
- Schmit C.** *Federal Privacy Snapshot: Confidentiality of Medical Quality Assurance Review Records*, Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1103/federal_laws_medical_quality_assurance_review_records (2019).
- Schmit C.** *Federal Privacy Snapshot: Homeless Management Information Systems Privacy Standards* Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1075/federal_laws_homeless_management_information_systems (2019).
- Schmit C.** *Federal Privacy Snapshot: Medicaid Applicant and Beneficiary Information Safeguards* Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1078/federal_laws_medicaid_applicant_and_beneficiary_information (2019).
- Schmit C.** *Federal Privacy Snapshot: Confidentiality of Drug Abuse, Alcoholism and Alcohol Abuse, Human Immunodeficiency Virus (HIV) Infection, and Sickle Cell Anemia Medical Records* Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1102/federal_laws_department_of_veterans_affairs (2019).
- Schmit C.** *Federal Privacy Snapshot: Child and Adult Care Food Program*, Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1053/federal_laws_child_and_adult_care_food_program (2019).
- Schmit C.** *Federal Privacy Snapshot: Summer Food Service Program*, Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1097/federal_laws_summer_food_service_program (2019)
- Schmit C.** *Federal Privacy Snapshot: Confidentiality Provisions for the National School Lunch and School Breakfast Programs*, Network for Public Health Law,
https://www.networkforphl.org/resources_collection/2019/01/30/1094/federal_laws_national_school_lunch_program_and_school_breakfast_program (2019).

- Schmit C.** *Federal Privacy Snapshot: Special Milk Program*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1099/federal_laws_special_milk_program_for_children (2019).
- Schmit C.** *Federal Privacy Snapshot: Substance Abuse and Mental Health Services Administration (SAMHSA): Confidentiality of Substance Abuse Disorder Patient Records*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1096/federal_laws_substance_abuse_and_mental_health_services_administration (2019).
- Schmit C.** *Federal Privacy Snapshot: Women, Infants, and Children (WIC) Supplemental Nutrition Program - Confidentiality Provisions*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1104/federal_laws_wic_supplemental_nutrition_program (2019).
- Schmit C.** *Federal Privacy Snapshot: The Supplemental Nutrition Assistance Program (SNAP) Disclosure Provisions*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1098/federal_laws_supplemental_nutrition_assistance_program (2019).
- Schmit C.** *Federal Privacy Snapshot: Family Educational Rights and Privacy Act (FERPA)*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1047/federal_laws_family_educational_rights_and_privacy_act (2019).
- Schmit C.** *Federal Privacy Snapshot: Individuals with Disabilities Education Act (IDEA), Part B Confidentiality Provisions*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1076/federal_laws_individuals_with_disabilities_education_act_part_b (2019).
- Schmit C.** *Federal Privacy Snapshot: Individuals with Disabilities Education Act (IDEA), Part C Confidentiality Provisions*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1077/federal_laws_individuals_with_disabilities_education_act_part_c (2019).
- Schmit C.** *Federal Privacy Snapshot: New Head Start Program Performance Standards*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1071/federal_laws_head_start_program (2019).
- Schmit C.** *Federal Privacy Snapshot: Population Research and Voluntary Family Planning Programs (Title X Confidentiality Provisions)*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1100/federal_laws_title_x_family_planning_programs (2019).
- Schmit C.** *Federal Privacy Snapshot: Protection of Pupil Rights Amendment*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1095/federal_laws_protection_of_pupil_rights_amendment (2019).
- Schmit C.** *Federal Privacy Snapshot: Higher Education Act - National Student Loan Data System*, Network for Public Health Law,

https://www.networkforphl.org/resources_collection/2019/01/30/1093/federal_laws_higher_education_act (2019).

Schmit C. *Federal Privacy Snapshot: VA Claims Confidentiality*, Network for Public Health Law, https://www.networkforphl.org/resources_collection/2019/01/30/1101/federal_laws_veterans_administration_claims (2019).

Schmit C, Kum H. *The Consent Paradox: HIPAA-Covered Researchers Need More Guidance for New Common Rule Exemption*, Advancing Ethical Research 2017.

Kum H, Schmit C. *Understanding the full continuum of identifiable to de-identifiable data in the world of big data to minimize privacy risk in database studies*, Advancing Ethical Research 2017.

Kum H, Schmit C, Ferdinand A. *Controlling privacy risk in database studies for human subject protection (HSP) via a privacy budgeting system*, Advancing Ethical Research 2017.

Schmit C. *State Law Governance Of Health Information Technology*. *Nova Law Rev* 2017;**41**. <http://nsuworks.nova.edu/nlr/vol41/iss3/4> (accessed 11 Sep2017).

Improving Your Access to Electronic Health Records During Outbreaks of Healthcare associated Infections: A Toolkit for Health Departments, Association of State Health Officials, Centers for Disease Control and Prevention, and the Keystone Policy Center, <http://www.astho.org/Toolkit/Improving-Access-to-EHRs-During-Outbreaks/>, (Feb. 16, 2016).

Schmit C, Ramanathan T, Sunshine G, Menon A. *Electronic Health Information Research Anthology: Selected Readings*, Office for State, Tribal, Local and Territorial Support, Centers for Disease Control and Prevention, <http://www.cdc.gov/phlp/docs/ehi-researchanthology.pdf>, (Jun. 2015).

Ramanathan T, Schmit C, Menon A, Sunshine G, and Pepin D, *PHLP Issue Brief: Federal Public Health Laws Supporting Data Use and Sharing*, Office for State, Tribal, Local and Territorial Support, Centers for Disease Control and Prevention, <http://www.cdc.gov/phlp/docs/datasharing-laws.pdf>, (Mar. 19, 2015).

Schmit C and M. Penn, *Federal Participation in Innovative Public Health Financing: the Social Impact Bond Act (HR 4885) and the Pay for Performance Act (S.2691)*, Office for State, Tribal, Local and Territorial Support, Centers for Disease Control and Prevention, <http://www.cdc.gov/phlp/docs/sib-act4885.pdf> (Oct. 10, 2014).

Schmit C, *Introduction to Social Impact Bonds*, Florida Chronic Disease Prevention Coalition All-Member Webinar, www.cdc.gov/phlp/docs/sib-introduction.pdf (Apr. 23, 2014).

Schmit C. *Social Impact Bonds: A Research Anthology*, Office for State, Tribal, Local and Territorial Support, Centers for Disease Control and Prevention, www.cdc.gov/phlp/docs/sib-researchanthology.pdf (2014).

Schmit C, Ramanathan T, Penn M, *Public Health Law and Policy Innovations: Social Impact Bonds*, Office for State, Tribal, Local and Territorial Support, Centers for Disease Control and Prevention, www.cdc.gov/phlp/docs/sib-brief.pdf (2014).

Marchant G, Schmit C. *Understanding Tort Law Impacts Created by Scientific Advances of Human Biomonitoring and Genetic Biomarkers*, NFJE Seventh Annual Judicial Symposium: Applied Science and the Law (July 2011).

Submitted and in Preparation

Schmit C, Giannouchos T*, Ramezani M*, Zheng Q, Morrisey M, Kum HC, *US Privacy Laws Go Against Public Preferences, Impeding Public Health and Research*, under review at J Med Internet Res

Giannouchos T*, Ferdinand AO, Ilangovan G*, Nowell WB, Ragan E, Kum HC, **Schmit C**, *Identifying and Prioritizing Benefits and Risks of using Privacy-Enhancing Software through Participatory Design: A Nominal Group Technique Study with Patients Living with Chronic Conditions*, under review at J Am Med Informatics Assoc.

Schmit C, LaFleur M*, Martinez D*, Washburn DJ, Thompson E*, Callaghan T., *What's in a Name: A 50-State Analysis of Laws Relating to Community Health Worker Professionalism, Roles, and Requirements*, in preparation.

Washburn DJ, Callaghan T, Thompson E*, **Schmit C**, LaFleur M*, Ruiz Z, Martinez D*. *The Evolving Interprofessional Relationships of Community Health Workers in Urban and Rural America*.

Schmit C, Kum, HC. *A Theorem for Big Data Ethics*, in preparation.

Schmit C, Fairchild A. *Patchwork Privacy: The New Commercial Data Exceptionalism*, in preparation.

Kum HC, Gifford E, Ferdinand A, **Schmit C**. *Understanding Privacy-by-Design in Record Linkage for Population Informatics*, in preparation.

DATASETS, PROTOCOLS, AND CODEBOOKS

Schmit C, and Reddick A, * *Pharmacist Vaccination Laws*, <http://lawatlas.org/datasets/pharmacist-vaccination>, (Jan. 2017).

Schmit C and Wetter S,* *Assessment of State Laws Relating to Health Information Exchanges: Dataset, Protocol, and Codebook* (2018).

Schmit C, G. Sunshine, Pepin D, Ramanathan T, Menon A, Penn M., *Assessment of State Laws Related to Electronic Health Information: Dataset, Protocol, and Codebook*, <https://data.cdc.gov/dataset/Electronic-Health-Information-Legal-Epidemiology-P/sesw-5ehn> (2017).

INVITED PRESENTATIONS & WEBINARS

[**Upcoming**] Digital Ethology: From Individuals to Communities and Back, 32nd Ernst Strüngmann Forum, Frankfurt, Germany, 2021.

Schmit C, *Big Data Ethics*, Hot Topics in Public Health, Northwest Center for Public Health Practice, Feb. 25, 2020.

[**Keynote Address**] **Schmit C**, *Data Ethics*, State of South Carolina, Department of Administration Data Privacy Day, Jan. 28, 2020.

Schmit C, *Information Sharing 101 - Protecting Public Health Data: Ethical Considerations in Data Sharing*, National Governors' Association (NGA), Center for Best Practices Homeland Security and Public Safety, Centers for Disease Control and Prevention (CDC), American Bar Association (ABA), December 12, 2019. <https://www.nga.org/webinars/hspw-webinars/information-sharing-101-protecting-public-health-data/>

Schmit C, *Ethical Considerations in Data Sharing*, 2019 Public Health Law Summit: Data Sharing to Improve Community Health, Plymouth, MI, Oct. 2-4, 2019.

Schmit C. *Patchwork Protections: Effect of Inconsistent Federal Data Protections on Cross-Sector Public Health Initiatives* Tackling Tough Public Health Problems through Cross-Sector Data

Collaborations, a Network for Public Health Law Webinar, Feb. 28, 2019.

https://www.networkforphl.org/webinars/2019/01/31/1108/tackling_tough_public_health_problems_through_cross-sector_data_collaborations

Schmit C, Cross Sector Data Sharing to Improve Health, Public Health Law Conference, Pre-Conference Workshop, Invited Speaker, Oct 4, 2018

Data Acquisition, Curation, and Use for a Continuously Learning Health System (**invited Expert Panelist**) American Medical Association, Integrated Health Model Initiative, Nov. 28 – Dec. 7, 2017, <https://ama-ihmi.org/groups/ihmi-community/discussions/550>.

Schmit C, *State Law Landscape for Health Information Technology, The Intersection of Public Health and Health Care: Health Care Data and the Law in the 21st Century, Part III: Sharing Data: Modern Legal Issues and Trends*, American Health Lawyers Association (8/9/2017).

<https://distancelearning.healthlawyers.org/products/the-intersection-of-public-health-and-health-care-health-care-data-and-the-law-in-the-21st-century-part-iii-sharing-data-modern-legal-issues-and-trends>

Schmit C (Keynote Speaker), *Payment Reform Keynote: Social Impact Bonds and Pay-for-Success*, Association of State and Territorial Health Officials, 2017 Legislative Liaison Annual Meeting, Arlington, VA, July 20, 2017.

Schmit C, *Navigating Privacy Laws in Emergencies*, CDC Disaster Epidemiology Community of Practice Quarterly Meeting, (4/20/2017).

Schmit C, *Legal Issues Associated with Use and Release of HIV/HCV Personally Identifiable Information*, National Alliance for State and Territorial AIDS Directors Health Systems Data Consultation and Workshop, (Feb. 10, 2017).

Penn M, **Schmit C**. *Public Health Data Sharing and the Law: Exploring Electronic Health Information*, invited to American Public Health Association 2016 Annual Meeting and Expo (Nov. 1, 2016).

Schmit C, *Bi-Directional Data Exchange between Public Health and Healthcare Providers*, Electronic Health Information: State and Local Approaches to Data Sharing, Network for Public Health Law Webinar, (Oct. 20, 2016).

https://www.networkforphl.org/webinars/2016/09/20/817/electronic_health_information_state_and_local_approaches_to_data_sharing

Schmit C, *State Law Governance of Health Information Technology*, 2016 Nova Southeastern University Symposium (Oct. 14, 2016)

TEACHING

- Courses taught:
 - PHPM 633: Health Law & Ethics (EMHA) (2017-2020)
 - PHPM 680: Health Systems Leadership, Capstone (MHA) (2018-2020)
 - SOPH 601: Mindset & Machinery: The Logics, Values, and Determinants of Public Health (MPH) (2018-2019)
 - SOPH 602: Investigation & Control: Acute Public Health Events (MPH) (2018-2019)
 - SOPH 603: Assessment and Intervention: Public Health Program and Policy Development (MPH) (2018)
 - SOPH 604: Framing & Persuasion: Public Health in the Public Sphere (MPH) (2019-2020)
- Student Supervision
 - Nima Khodakarami (2018-2020), Student Research Assistant, State laws relating to telehealth

- Katherine Budge (2019), Student Research Assistant, State laws relating to telehealth
- Mohammad Karim (2019-2020) Student Research Assistant, Legal Barriers to Data Sharing and Use.
- Kobi Ajayi (2019-2020), Student Research Assistant, Communicating Research and Privacy Issues with Patients
- PhD Dissertation Committee for Kahler Stone (2017-2018), Epidemiology and Biostatistics, “Assessing the Impact of Epidemiology Surge Capacity Provided to Improve Foodborne Disease Reporting and Respond to Ebola Virus Disease in Texas, 2012 – 2016”
- Cesar Carpio (2017-2018), Student Research Assistant, “Comparing FTC and HIPAA Enforcement Settlements for Privacy Violations”
- Mariko Kageyama, (2018), Student Research Assistant, State laws relating to telehealth
- Sean Singel (2018-2019), Student Research Assistant, State laws relating to telehealth
- Megan Lafeur (2019), Student Research Assistant, State laws relating to community health workers
- Zuleyma Ruiz (2019), Student Research Assistant, State laws relating to community health workers
- Guest Lectures
 - *Big Data Applications in Public Health*, PHLT 441 Strategic Population Health Improvement (2017, 2018, 2019, 2020)
 - *Surveillance and Public Health Research*, PHPM 633 Health Law and Ethics (2017, 2016)
 - *Clinical Decision Support, Precision Medicine, Learning Health Systems, and Artificial Intelligence*, PHPM 680 Capstone (2017)
 - *Health Information Privacy*, PHPM 631 Health Information Management Systems (2017)

PRESENTATIONS, TRAININGS, & DISCIPLINARY SERVICE

Schmit C, *The Effect of 2020 on US Privacy Preferences for Public Health and Law Enforcement*, New Threats to Data Privacy and Security Rapid Fire Session, AcademyHealth, Health Datapalooza, Feb. 16, 2021

Dunbar BJ, Bloomfield SA, **Schmit C**, Charles JB, *Developing a medical data repository for international retired crew members: a feasibility project*, NASA Human Research Program Investigators Workshop, Feb. 2, 2021, <http://trish.bcm.edu/IWS>

Schmit C, Create a Broad Public Health Exception for Federal Data Protection Laws, Covid-19 Workshop - What Can Congress Do Now, Dec. 4, 2020, <https://rsph.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=5fa90ac9-7771-4320-82db-ac870158d561>

Schmit C, *Patchwork Privacy: How US laws put the brakes on Data Science*, Texas A&M Workshop on Operational Data Science, Feb. 11, 2019

Giannouchos T,* Kum H.-C, Ferdinand A, **Schmit, C**, *Stakeholder perception of risk and benefits of the privacy preserving interactive record linkage (PPIRL) framework*, Advancing Ethical Research, Nov 14 – 17, 2018

Schmit C, Kum H.-C, Ragan E, Ferdinand A, Giannouchos T.* *Trusted Third Party Software Approach to Facilitate Data Disclosures Governed by “Minimum Necessary” Legal Standards in Record Linkage Studies*, American Public Health Association Annual Meeting, Nov. 10 – 14, 2018

Schmit C. *Patchwork Protections: Effect of Inconsistent Federal Data Protections on Cross-Sector Public Health Initiatives*. 2018 Public Health Law Conference, Oct. 4 – 6, 2018

Giannouchos T,* Kum H.-C, Ferdinand A, **Schmit C**. Patients’ and Stakeholders’ Perceptions of Risks and Benefits of the Privacy Preserving Interactive Record Linkage (PPIRL) Framework, AcademyHealth 2018 Annual Research Meeting, June 24-26

Schmit C, *The Expanding Scope of Pharmacist Vaccination Authority*, 2016 Public Health Law Conference (Sep. 15, 2016).

Schmit C and Wetter S,* *Public Health Law, Health Information Exchanges, and Eliminating Data Silos*, 2016 Public Health Informatics Conference (Aug. 22, 2016).

Schmit C, *State Law Governance of Health Information Technology*, 2016 Public Health Informatics Conference (Aug. 24, 2016).

Schmit C, *Health Information, Data Sharing, and the Law: State frameworks and trends*, U.S. Centers for Disease Control and Prevention and American Health Lawyers Association Webinar Series, (May 31, 2016)

Schmit C, *Measuring the Health Impact of Law*, invited lecturer, Sandra Day O’Connor College of Law, Health Law Society (Mar. 14, 2016).

Schmit C, *Distinguishing Public Health Practice and Research*, invited lecturer, Sandra Day O’Connor College of Law, Public Health Law (Mar. 14, 2016).

Penn M, **Schmit C**. *Select Legal Issues in Data Use and Release*, Strengthening Health Systems through Interprofessional Education (SHINE) Fellows Workshop (Feb. 18, 2016).

Schmit C, Pepin D, and Menon A, *Assessing the Impact of State Laws Related to Electronic Health Information in the Centers for Medicare & Medicaid Services State Innovation Models Initiative*, 2015 National Association of County and City Health Officials Annual Conference, (Jul. 8, 2015)

Ramanathan T, **Schmit C**, Menon A. *Assessing the Impact of State Laws Related to Electronic Health Information*, 2015 Council of State and Territorial Epidemiologists Annual Conference, (Jun. 17, 2015)

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OTHER SERVICE

School of Public Health HIPAA Compliance Officer (2016-2019)

Committees

- MPH Core Curriculum Committee
- MPH Degree Committee
- Health Science Center HIPAA Committee

Advisory Boards

Texas Virtual Data Library (Texas ViDaL) - Legal expertise in information privacy

Peer Review Service

American Journal of Public Health

Vaccine

BMC Medical Ethics

Journal of the American Pharmacists Association

Journal of Law Medicine & Ethics

American Medical Informatics Association 2019 Annual Symposium

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