

# SUE S. FELDMAN, RN, MEd, PhD

## CONTACT INFORMATION

Sue S. Feldman, RN, MEd, PhD  
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## EDUCATION

Doctor of Philosophy, (PhD), May 2011  
Claremont Graduate University, Claremont, CA  
Education  
Information Systems and Technology  
Concentration: Health Informatics  
Dissertation: Public-Private Interorganizational Sharing of Electronic Health Data for Disability Determination

Master of Education (MEd), May 2007  
Claremont Graduate University, Claremont, CA  
Concentration: Educational Technology  
Thesis: Supporting Learning with Technology

Bachelor of Arts (BA), May 2006  
California State University, Bakersfield, Bakersfield, CA  
Major: Liberal Studies  
Minor: Communication

Registered Nurse (RN), February 1982  
Los Angeles County-University of Southern California, School of Nursing, Los Angeles, CA  
California Licensure: March 1982-Current (342799)  
Alabama Licensure: January 2018-Current (1-166428)

## POSITIONS

2020-present	<i>Professor</i> , University of Alabama at Birmingham, School of Health Professions, Birmingham, AL
2020-present	<i>Professor</i> , University of Alabama at Birmingham, School of Medicine, Birmingham, AL
2020-present	<i>Senior Scientist</i> , University of Alabama at Birmingham, Informatics Institute, Birmingham, AL
2019- present	<i>Faculty Scholar</i> , University of Alabama at Birmingham, Center for the Study of Community Health, Birmingham, AL
2016-present	<i>Director</i> , Graduate Programs in Health Informatics, University of Alabama at Birmingham, Birmingham, AL
2016-2020	<i>Associate Professor</i> , University of Alabama at Birmingham, School of Health

Professions, Birmingham, AL

2016-2020 *Associate Professor*, University of Alabama at Birmingham, School of Medicine, Birmingham, AL

2016-2020 *Associate Scientist*, University of Alabama at Birmingham, Informatics Institute, Birmingham, AL

2017-2018 *Interim Director*, Graduate Programs in Healthcare Quality and Safety, University of Alabama at Birmingham, Birmingham, AL

2015-2016 *Adjunct Faculty*, Pepperdine University, Graziadio School of Business and Management, Malibu, CA

2013-2016 *Adjunct Faculty*, University of South Carolina, Arnold School of Public Health, Columbia, SC, 2013-2016

2011-2017 *President*, Applied Research, Evaluation, & Analytics, Inc. (AREA), Richmond, VA

2011-2015 *Post Doctoral Research Fellow*, Claremont Graduate University, Kay Center for e-Health Research, Claremont, CA

2007-2011 *Adjunct Faculty*, University of Maryland, School of Nursing, Baltimore, MD

2007 *Intern*, Social Security Administration, Deputy Commissioner of Systems, Baltimore, MD

2007-2011 *Assistant Director*, Kay Center for E-Health Research, Claremont Graduate University, Claremont, CA, 2007-2011

2006-2007 *Program Coordinator*, Kay Center for E-Health Research, Claremont Graduate University, Claremont, CA, 2006-2007

2001-2006 *Technology Curriculum Development Consultant*, Los Angeles County Office of Education, Los Angeles, CA

2000-2006 *Technology Curriculum Development Specialist*, Newhall School District, Newhall, CA

1985-1999 *Registered Nurse*, Children's Hospital of Los Angeles, Los Angeles, CA

1982-1985 *Registered Nurse*, Los Angeles County-USC Medical Center, Los Angeles, CA

#### **LEADERSHIP DEVELOPMENT**

2019 HERS Leadership Institute

2019 HERS Luce Program for Women in STEM Leadership

2018 UAB Leading at all Levels

2018 Crucial Conversations (3 separate sections)

2018 EQ Assessment

2017 DISC Assessment

## **HONORS**

2011	Best Paper Award – Hawaii International Conference on System Sciences
2011	Best Paper Nomination – Hawaii International Conference on System Sciences
2011	Student Scholarship Award – HIMSS Southern California
2010	Dissertation Scholarship Award – Claremont Graduate University
2010	National Student Research Award – American Public Health Association
2020	University of Alabama at Birmingham – Faculty Innovator of the Year
2020	Alpha Eta Society – Allied Health Professions Inductee
2021	IDG CIO 100 Award University of Alabama at Birmingham – Innovative technology solutions during the pandemic – Led the GuideSafe initiative
2021	Global HIMSS – Changemaker in Healthcare Awardee

## **RESEARCH AND SCHOLARSHIP**

### **Current Research – Externally Funded**

Funding Organization: Alabama Department of Mental Health  
Title/Objective: Opioid Center of Excellence  
Role: Principal Investigator  
Project Amount: \$500,000  
Project Duration: 2021-2023

Funding Organization: Jefferson County Department of Health  
Title/Objective: Safe and Effective Prescribing Practices Curriculum Development for Alabama Health Professions (SEPPA)  
Role: Principal Investigator  
Project Amount: \$32,000  
Project Duration: 2020-2021

Funding Organization: CARES Act – Cooperative Agreement  
Title/Objective: GuideSafe™  
Role: Principal Investigator  
Project Amount: \$7,124,363  
Project Duration: 2020-2021

Funding Organization: Alabama Power  
Title/Objective: Stay Safe Together™/GuideSafe  
Role: Principal Investigator  
Project Amount: \$50,000  
Duration: 2020-2021

Funding Organization: American Cancer Society  
Title/Objective: Identifying novel cancer-related adverse drug reactions on social media:

Fluoroquinolone-associated suicides and neuropsychiatric toxicity  
Role: Site Principal Investigator (PI-Dezhi Wu-University of South Carolina)  
Project Amount: \$25,000  
Project Duration: 2020-2021

Funding Organization: Kay Family Foundation  
Title/Objective: helpbeatcovid19.org  
Role: Principal Investigator  
Project Amount: \$10,000  
Project Duration: 2020-2021

Funding Organization: Alabama Department of Mental Health  
Title/Objective: Pilot a Modified Vermont Spoke and hub model for MAT delivery in Perry, Chilton, and Lee Counties  
Role: Principal Investigator  
Project Amount: \$500,000  
Project Duration: 2019-2021

Funding Organization: Alabama Medicaid  
Title/Objective: DCARIS – Develop and implement a web-based Data Collection and Reporting/CHIPSS – Collaborative Health Information System for Peer Support Specialists Information System for substance use and abuse recovery  
Role: Principal Investigator  
Project Amount: \$470,000  
Duration: 2019-2022

Funding Organization: Centers for Disease Control and Prevention (CDC) National Center on Health, Physical Activity and Disability  
Title/Objective: The central goal of this national practice center (funded by CDC since 1999) is to develop leadership, policy training and telehealth initiatives that support the health and wellness of people with disabilities  
Role: Investigator (PI: James Rimmer-UAB)  
Project Amount: \$2,828,319  
Duration: 2016-2021

### **Current Research – Internal UAB Funding**

Funding Organization: UAB Center for Outcomes and Effectiveness Research and Education (COERE)  
Title/Objective: The 7-visit Transition of Care Hospital to Home Intervention: A Pilot Study  
Role: Investigator (PI: Hall-UAB)  
Project Amount: \$59,982  
Duration: 2020-2021

Funding Organization: UAB Diabetes Research Center and the UAB Comprehensive Diabetes Center  
Title/Objective: Cardiometabolic Disease Staging System to Improve Medical Management of Obesity and Diabetes in Primary Care Settings: A Feasibility Study  
Role: Investigator (PI: Tapan Mehta-UAB)

Project Amount: \$50,000  
Duration: 2019-2020

Funding Organization: UAB Center for the Study of Community Health  
Title/Objective: Develop and implement a web-based data collection system for Birmingham Recovery Resource Center  
Role: Principal Investigator  
Project Amount: \$30,000  
Duration: 2018-2020

### **Completed Research**

Funding Organization: UAB School of Medicine COVID Research Fund  
Title/Objective: Stay Safe Together™  
Role: Principal Investigator  
Project Amount: \$100,000  
Duration: 2020

Funding Organization: UAB School of Medicine COVID Research Grant  
Title/Objective: Helpbeatcovid19.org  
Role: Principal Investigator  
Project Amount: \$25,000  
Duration: 2020

Funding Organization: UAB Faculty Development Grant  
Title/Objective: Use of Social Determinants of Health in Determining Post-Acute Care  
Role: Principal Investigator  
Project Amount: \$8,000  
Duration: 2018

Funding Organization: UAB National Science Foundation (NSF) I/UCRC & Center for Health Organization Transformation Industry Membership Fees  
Title/Objective: Using Socioeconomic and Sociodemographic Variables in the EHR to Predict Risk of Repeated ED Visits  
Role: Project Co-Principal Investigator (PI: Allyson Hall-UAB)  
Project Amount: \$8,000  
Duration: 2018-2019

Funding Organization: U.S. Social Security Administration, Accenture (Prime)  
Title/Objective: The US Social Security Administration uses Health Information Technology to Deliver Value to Healthcare Providers for Uncompensated Care Cost Reduction  
Role: Sub Contract Principal Investigator  
Project Amount: \$48,000  
Duration: 2016

Funding Organization: California State University, San Jose  
Title/Objective: Repurposing University Simulation Laboratories for Revenue  
Role: Principal Investigator  
Project Amount: \$48,000  
Duration: 2016

Funding Organization: California State University, San Jose  
Title/Objective: Repurposing University Facilities in off hours for Community Health and Wellness

Role: Principal Investigator  
Project Amount: \$52,000  
Duration: 2016

Funding Organization: HealtheWay (now The Sequoia Project)  
Title/Objective: An Evaluation of the Value Proposition of our Nation's Health Exchange, eHealth Exchange  
Role: Principal Investigator  
Project Amount: \$48,000  
Duration: 2014

Funding Organization: City of Petersburg, VA  
Title/Objective: Healthy Petersburg2020  
Role: Principal Investigator  
Project Amount: \$50,000  
Duration: 2014-2015

Funding Organization: Centers for Disease Control and Prevention (CDC), SciMetrika (prime)  
Title/Objective: The Role of Health Information Exchange for Public Health Practice and Outcomes: A Case Study on Value Proposition  
Role: Sub Contract Principal Investigator  
Project Amount: \$51,500  
Duration: 2013

Funding Organization: US. Health and Human Services, Office of the National Coordinator, HLN (prime)  
Title/Objective: San Diego Beacon Health Information Exchange  
Role: Sub Contract Principal Investigator  
Project Amount: \$125,000  
Duration: 2013

Funding Organization: US Health and Human Services, Projects of National Significance, Hampton University (prime)  
Title/Objective: Family Access Support Extension Center  
Role: Sub Contract Principal Investigator  
Project Amount: \$225,000  
Duration: 2013

Funding Organization: The California Wellness Foundation  
Title/Objective: Development and testing of a health services referral information system for the state of California  
Role: Co-Principal Investigator  
Project Amount: \$100,000  
Duration: 2012-2014

Funding Organization: Virginia Department of Health, MedVirginia (prime)  
Title/Objective: Health Information Exchange Evaluation  
Project Amount: \$520,000  
Role: Sub Contract Principal Investigator  
Duration: 2011-2013

Funding Organization: U.S. Department of Labor, BCT/ICI (prime)  
Title/Objective: Information security, integration, framework development, and testing of a disability health and employment application  
Project Amount: \$300,000

Role: Sub Contract Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Duration: 2011-2012

Funding Organization: U.S. Department of Labor, BCT/ICI (prime)  
Title/Objective: Design and development of a web-based education and orientation tool for people with disabilities seeking employment  
Project Amount: \$75,000  
Role: Sub Contract Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Duration: 2011-2012

Funding Organization: Wisconsin Medicaid Infrastructure Grant, Center for Medicare and Medicaid Services, U.S. Department of Health and Human Services  
Title/Objective: Feasibility study – development of a gamification application to educate people with disabilities about the benefits and opportunities to obtain gainful employment  
Role: Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Project Amount: \$25,000  
Duration: 2010-2011

Funding Organization: Hawaii Medicaid Infrastructure Grant, Centers for Medicare and Medicaid Services, U.S. Department of Health and Human Services  
Title/Objective: Assessment, design, and development of a “disability to work” estimator tool  
Role: Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Project Amount: \$200,000  
Duration: 2010-2011

Funding Organization: Medicaid Infrastructure Grant, Centers for Medicare and Medicaid Services, U.S. Department of Health and Human Services  
Title/Objective: Design, development, and evaluation of an online disability-to-work case management tool for Employment Networks working under the Social Security Administration’s Ticket-to-Work program  
Role: Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Project Amount: Total: \$205,000 (AZ: \$40,000; CA: \$50,000; IA: \$25,000; MA: \$75,000; RI: \$15,000)  
Duration: 2010- 2012

Funding Organization: Special Hope Foundation  
Title/Objective: Development of “SmartWorks” Software: A disability employment information system, end-user training and pilot project implementation in California  
Role: Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Project Amount: \$100,000  
Duration: 2010-2011

Funding Organization: The California Wellness Foundation  
Title/Objective: Development and testing of a disability health and employment application for the state of California  
Role: Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Project Amount: \$135,000  
Duration: 2010-2012

Funding Organization: Claremont Graduate University  
Title/Objective: Dissertation Grant – Public-Private Interorganizational Sharing of Electronic Health Data for Disability Determination  
Role: Principal Investigator  
Project Amount: \$10,000

Duration: 2010

Funding Organization: U.S. Social Security Administration, Booz-Allen (Prime)  
Title/Objective: Consumer Involvement Analysis for Disability Benefits Application to SSA  
Role: Sub Contract Principal Investigator  
Project Amount: \$28,500  
Duration: 2010

Funding Organization: U.S. Social Security Administration, Booz-Allen (Prime)  
Title/Objective: SSA MEGAHIT Case Study  
Role: Sub Contract Principal Investigator  
Project Amount: \$64,500  
Duration: 2010

Funding Organization: Kay Family Foundation  
Title/Objective: Bridge Funding for Disability and Health IT Research  
Role: Co-Principal Investigator (PI: Thomas Horan-Claremont Graduate University)  
Project Amount: \$500,000  
Duration: 2009-2011

Funding Organization: New York and Wisconsin Medicaid Infrastructure Grants, Centers for Medicare and Medicaid Services, U.S. Department of Health and Human Services, through Cornell University (Prime)  
Title/Objective: SmartWorks Software Limited Production Development and Pilot Test  
Role: Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Project Amount: \$60,000  
Duration: 2010

Funding Organization: New York and Wisconsin Medicaid Infrastructure Grants, Centers for Medicare and Medicaid Services, U.S. Department of Health and Human Services, through Cornell University (Prime)  
Title/Objective: Technology, Employment, and Health: Grant to investigate the needs of Employment Networks to serve people with disabilities  
Role: Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Project Amount: \$100,000  
Duration: 2009

Funding Organization: Special Hope Foundation  
Title/Objective: Exploratory research, process re-engineering, and technology gap analysis to improve employment of people with disabilities  
Role: Co-Principal Investigator (PI: Ben Schooley-University of South Carolina)  
Project Amount: \$50,000  
Duration: 2009

Funding Organization: U.S. Social Security Administration, Booz-Allen (Prime)  
Title/Objective: The role of electronic system transmission of medical evidence for SSA disability determination  
Role: Sub Contract Principal Investigator  
Project Amount: \$36,000  
Duration: 2009

Funding Organization: The World Bank  
Title/Objective: Technical and Policy Assistance to the Government of Andhra Pradesh, India for Statewide Disability Assessment System and Policy Analysis  
Role: Co-Principal Investigator (PI: Susan Daniels-Daniels and Associates)



Project Amount: \$410,000

Duration: 2008

Funding Organization: Kay Family Foundation

Title/Objective: Grant to Establish E-Health Research Center at Claremont Graduate University

Role: Program Manager (PI: Thomas Horan-Claremont Graduate University)

Project Amount: \$1,000,000

Duration: 2006-2010

## Publications

### Journal Articles (\*indicates mentored student)

1. Monahan, A.C., Feldman, S.S., (accepted) Models Predicting Hospital Admission of Adult Patients Utilizing Prehospital Data: Systematic Review and Demonstration of PROAST and CHARMS Critical Appraisal Methodology. *JMIR Medical Informatics*
2. Cochran, R., **Feldman, S.S.**, Ivankova, N., Hall, A., Opoku-Agyeman, W. (in press) Intention to Use Behavioral Health Data from a Health Information Exchange: A Mixed Methods Study. *JMIR Mental Health*. doi:10.2196/26746
3. \*Orewa, G.M., **Feldman, S.S.**, Hearld, K.R., Kennedy, K.C., and Hall, A.G. (in press) Using Accountable Care Team to Improve Timely Discharge: A Pilot Study. *Quality Management in Health Care*.
4. Hall, A., Karabukayey, A., Rainey, C., Kelley, R., Wade, J., Patterson, J., **Feldman, S.S.** (2021) Perspectives on Life following a Traumatic Spinal Cord Injury. *Disability and Health Journal*. *Disability in Health Journal*. (2021): 101067.
5. Kennedy, K.C, Hearld K.R., May, B., Hall, A.G., **Feldman, S.S.**, McKnight, K., Kraus, A., Feng, W. and Opoku-Agyeman, W. (in press) Inpatient Telehealth and COVID-19 Outcomes: Experiences in Alabama. *Telemedicine Reports* 2.1 (2021): 148-155.
6. \*Smedley, W., **Feldman, S.S.**, \*Ralphs, C. (2021) Wearable technology to enhance breast cancer patient navigation: Case report. *Journal of Hospital Management and Health Policy*.5:21
7. \*Nguyen, O., Shah, S., Gartland, A., Parekh, A., Turner, K., **Feldman, S.S.**, Merlo, L.J. (2020) Factors associated with nurse well-being in relation to electronic health record use: A systematic review, *Journal of the American Medical Informatics Association*. DOI: doi.org/10.1093/jamia/ocaa289.
8. \*Martin, Heather, Modi, Shikha, S., **Feldman, S.S.** (2020). Barriers and Facilitators to PDMP IS Success in the US: A systematic review. *Drug and Alcohol Dependence*. 108460.
9. \*Modi, S., Costigan, J., Lemak, M., **Feldman, S.S.** (2020). Patient Experience in Outpatient Clinics: Does appointment time impact satisfaction? *Patient Experience Journal*: Vol. 7: Iss. 3, Article 20. DOI: 10.35680/2372-0247.1445
10. Guerrazzi, C., **Feldman S.S.**, Hernandez, S.R. (2020). Inter-organizational information sharing and Bundled Payment Reimbursement: Do Hospitals in the U.S. Use Health Information Exchange to Collaborate? *International Journal of Medical Informatics*. 145, 104298.
11. **Feldman, S.S.**, Hikmet, N., Modi, S., Schooley, B. (2020) Impact of Provider Prior Use of HIE On System Complexity, Performance, Patient Care, Quality and System Concerns. *Science – Information Systems Journal*. <http://dx.doi.org/10.1007/s10796-020-10064-x>
12. **Feldman, S.S.**, Davlyatov, G., Hall, A.G., (2020) Toward Understanding the Value of

- Missing Social Determinants of Health Data in Care Transition Planning. *Applied Clinical Informatics*. <https://doi.org/10.1055/s-0040-1715650>.
13. \*Costigan, J., Lemak, M., **Feldman, S.S.** (2020). Patient Satisfaction in Dermatology Clinics – Does Clinic Type Matter?: Mixed Methods Study. *Journal of Medical Informatics Research Dermatology*. <http://dx.doi.org/10.2196/17171>
  14. Carroll, N., Hall, A., **Feldman, S.S.**, Thirumalai, M., Wade, J.T., Rimmer, J. (2020). Enhancing Transitions from Rehabilitation Patient to Wellness Participant for People with Disabilities: An Opportunity for Hospital Community Benefit. *Frontiers in Public Health*, 8.
  15. **Feldman, S.S.** (2020). Health Informatics, healthcare quality and safety, and healthcare simulation: continuing the discussion to advance healthcare operations. *Health Systems Journal*. 1-1.
  16. Guerrazzi, C. **Feldman, S.S.** (2020). Health Information Exchange: What Matters at the Organizational Level? *Journal of Biomedical Informatics*, Feb; 102:103375. doi: 10.1016/j.jbi.2020.103375
  17. **Feldman, S.S.**, Zengul, F., Ozaydin, B., Brazil, V., Hayes, L., Schooley, B. (2019) Introduction to “Health Informatics, Healthcare Quality and Safety, and Healthcare Simulation: The New Triad to Advance Healthcare Operations.” *Health Systems Journal*. <https://doi.org/10.1080/20476965.2019.1687264>.
  18. Davvlyatov, G., Borkowski, N., **Feldman, S.S.**, Qu, H., Burke, D., Bronstein, J., Brickman, A. (2019) Health Information Technology Adoption and Clinical Performance in Community Health Centers. *Journal of Healthcare Quality*. doi: 10.1097/JHQ.0000000000000231
  19. \*Modi, S., Ozaydin, B., Zengul, F. **Feldman, S.S.** (2019) The Emerging Literature for the Triad of Health Informatics, Quality and Safety, and Simulation. *Health Systems Journal*. *Health Systems Journal*, 1-13. <https://doi.org/10.1080/20476965.2019.1687263>.
  20. \*Shivers, L., **Feldman, S.S.**, Hayes, L.W. (2019) Development of a Computerized Paediatric Intensive Care Unit Septic Shock Pathway: Improving User Experience. *Health Systems Journal*, 1-7.
  21. **Feldman, S.S.**, Buchalter, S. Hayes, L.W., Zink, D., Slovensky, D. (2019) Training Leaders for a Culture of Quality and Safety. *Leadership in Health Services*, 32(2), 251-263. <https://doi.org/10.1108/LHS-09-2018-0041>
  22. **Feldman, S.S.**, \*Cochran, R., Mehta, T. (2019) Predictors of Weight Change: Findings from an Employee Wellness Program. *Frontiers Endocrinology*. 10,77. doi: 10.3389/fendo.2019.00077
  23. **Feldman, S.S.**, Bhavsar, G. P. Schooley, B. L., (2018) Consumers’ Perceptions of Health IT Utilization and Benefits. *Journal of American Medical Association (JAMIA) Open*, 2(1), 99-106. doi: 10.1093/jamiaopen/ooy049
  24. **Feldman, S. S.**, Buchalter, S., & Hayes, L. W. (2018). Health Information Technology in Healthcare Quality and Patient Safety: Literature Review. *JMIR Med Inform*, 6(2), e10264
  25. **Feldman, S.S.** (2018). Health Information Exchange: An Early Model for Value and Sustainability. *JMIR Med Inform*, 6(2), e29. doi: 10.2196/medinform.9299.
  26. **Feldman, S.S.**, Houser, S.H. (2017). Automating Health Information Management through Health Information Exchange: An Informatics Approach. *Journal of American Health Information Management Association*, 88(1), 32-35.
  27. LeRouge, C., \*Hirsch, J., **Feldman, S.S.**, Bass, A. (2016). Interstate Health Information

- Exchange: Understanding Value Propositions and Challenges. *Journal Innovation and Entrepreneurship in Health*, 3,69.
28. \*Steckler, L., **Feldman, S.S.** Watts, C. (2015). Forming a Physician Led Accountable Care Organization: From Application to Implementation. *American Journal of Accountable Care*. 3(3), e3.
  29. **Feldman, S.S.**, Schooley, B.L., Bhavsar, G.P. (2014). Health Information Exchange Implementation Lessons Learned and Critical Success Factors from a Case Study. *Journal of Medical Internet Research Medical Informatics*, 2(2), e19.
  30. **Feldman, S.S.**, Horan, T.A., Drew, D. (2012). Understanding the Value Proposition of Health Information Exchange: The Case of Uncompensated Care Cost Recovery, *Health Systems Journal*, 2(2), 134-146
  31. Schooley, B.L., **Feldman, S.S.**, \*Alnosayan, N. (2012). Development of a Disability Employment Information System: An Information Systems Design Theory Approach, e-Service Journal: A Journal of Electronic Services in the Public and Private Sectors, 8(2), 57-83.
  32. **Feldman, S.S.**, Horan, T., Al-Buhairan, F., Lytle, N., and Tulu, B. (2011). Information Systems for Disability: A multi-stakeholder assessment of medical evidence needs and processes. *Communications of the Association for Information Systems*, 29(1), 18.
  33. **Feldman, S. S.**, & Horan, T. A. (2011). Collaboration in Electronic Medical Evidence Development: A Case Study of the Social Security Administration's MEGAHIT System. *International Journal of Medical Informatics*, 80(8), e127-e140.
  34. **Feldman, S.S.**, and Horan, T. (2011). The Dynamics of Information Collaboration: A Case Study of Blended IT Value Propositions for Health Information Exchange in Disability Determination. *Journal of the Association for Information Systems*, 12(2), 189.
  35. Chismar, W., Horan, T., Hesse, B., **Feldman, S.S.**, and Shaikh, A. (2011). Cyberinfrastructure for Public Health and Health Services: Toward Use-Inspired Research and Practice Collaboration. *American Journal of Preventive Medicine*, 40(5), S108-114.
  36. Horan, T., Daniels, S., & **Feldman, S.S.** (2009). The Prospective Role Personal Health Records in Streamlining and Accelerating the Disability Determination Process. *Disability and Health Journal*, 2(3), 153-157.
  37. **Feldman, S.S.**, Figge, HL, Molina, SL, O'Neil, RD., (2008). Closing a Life-Threatening Gap. *Advance for HealthCare Executives*, 12(2), 38-42.

### Book Chapters

1. Carroll, N., Hall, A., **Feldman, S.S.**, Thirumalai, M., Wade, J.T., Rimmer, J. (2020). Enhancing Transitions from Rehabilitation Patient to Wellness Participant for People with Disabilities: An Opportunity for Hospital Community Benefit In: Evashwick, C. J., Singh, S. R., Jackson, P., Sinay, T., eds. *Hospitals' Benefit to the Community: Research, Policy and Evaluation*. Lausanne: Frontiers Media SA. doi: 10.3389/978-2-88966-041-4
2. Dorsey, A., Bruck, M., **Feldman, S.S.** (2020). Applied Informatics for Health IT Managers In: Berner, E., editor. *Informatics Education in Healthcare: Lessons Learned*, 2<sup>nd</sup> Edition. Ch. 4.
3. Khairat, S. **Feldman, S.S.** (2020). Baccalaureate Health Informatics Education In: Berner, E.,

- editor. Informatics Education in Healthcare: Lessons Learned, 2<sup>nd</sup> Edition. Ch. 6.
4. **Feldman, S.S.**, Boren, S., Tesch, L., Valenta, A. (2020). Accreditation of Health Informatics Programs In: Berner, E., editor. Informatics Education in Healthcare: Lessons Learned, 2<sup>nd</sup> Edition. Ch. 17.
  5. Schooley, B., **Feldman, S.S.**, Tipper, B. (2020). A Unified Framework for Human Centered Design of a Substance Use, Abuse, and Recovery Support System. In: Kalra, J., Lightner, N.J., editors. Advances in Human Factors and Ergonomics in Healthcare and Medical Devices
  6. **Feldman, S.S.**, Buchalter, S., Hayes-Wynn, L. (2019). Health Informatics in Healthcare Quality and Safety In: Joshi, M., Ransom, E., Nash, D, editors. The Healthcare Quality Book: Vision, Strategy, and Tools, 4<sup>th</sup> Edition.
  7. Kelley, K., **Feldman, S.S.**, Gravely, S. (2016). Governance Models in Health Information Exchange In: Dixon B.E., editor. Health Information Exchange: Navigating and Managing a Network of Health Information Systems. *Awarded HIMSS Book of the Year*
  8. **Feldman S.S.** (2016). Value Proposition of Health Information Exchange. In: Dixon B.E., editor. Health Information Exchange: NavigatingMarch1482October098588 and Managing a Network of Health Information Systems. Awarded HIMSS Book of the Year

#### **Technical and Consulting Reports**

1. **Feldman, S.S.** (2015). *Healthy Petersburg 2020*. Prepared for the City of Petersburg, VA.
2. Schooley, B, and **Feldman, S.S.** (2015). *Employment Related Healthcare Referral System for People with Disabilities in the Workforce*. Prepared for The California Wellness Foundation.
3. **Feldman, S.S.** (2014), *ConnectVirginia Summative Evaluation*. Prepared for the Commonwealth of Virginia Department of Health.
4. **Feldman, S.S.** (2014). *ConnectVirginia Consumer Survey Findings*. Prepared for the Commonwealth of Virginia Department of Health.
5. **Feldman, S.S.** (2013). *ConnectVirginia Implementation Evaluation*. Prepared for the Commonwealth of Virginia Department of Health.
6. **Feldman, S.S.** (2013). *ConnectVirginia Evaluation and Metrics Annual Report*. Prepared for the Commonwealth of Virginia Department of Health.
7. **Feldman, S.S.**, Matthews, M., Dantona, C., (2013). *Creating a Healthier Petersburg: Improving Access to Health Care for Citizens*. Prepared for the City of Petersburg, VA (Healthy Petersburg 2020 Initiative).
8. **Feldman, S.S.** (2013). San Diego Beacon Health Information Exchange, Secure Direct Messaging and Query and Retrieve for Regional Health Information Exchange. Prepared for the San Diego Regional Health Information Exchange.
9. **Feldman, S.S.** and Pawolski, R. (2012). *Evaluation of a Family Access Support Extension Center*. Prepared for Hampton University for HHS Projects of National Significance.
10. Schooley, B, and **Feldman, S.S.** (2012). *Employment Related Healthcare Referral System for People with Disabilities in the Workforce*. Prepared for The California Wellness Foundation.
11. **Feldman, S.S.** (2012). *ConnectVirginia Evaluation and Metrics Annual Report*. Prepared for the Commonwealth of Virginia Department of Health.
12. **Feldman, S.S.** and Schooley, B. (2012). *SmartWorks Training Development and California*

- Pilot for Employment Networks*. Prepared for The Special Hope Foundation.
13. **Feldman, S.S.** and Schooley, B. (2011). *SmartWorks Development and Nationwide Pilot Implementation for Employment Networks*. Prepared for US Department of Health and Human Services Medicaid Infrastructure Grant Programs.
  14. Schooley, B., and **Feldman, S.S.** (2010). *SmartWorks: Ticket Tracking Tool Visualization*. Prepared for Cornell University, The Special Hope Foundation, and the New York and Wisconsin Medicaid Infrastructure Grant Programs.
  15. Schooley, B., and **Feldman, S.S.** (2010). *SmartWorks: A Detailed Use Case for a Smart Solution for Employment Networks*. Prepared for Cornell University, The Special Hope Foundation, and the New York and Wisconsin Medicaid Infrastructure Grant Programs.
  16. Schooley, B., **Feldman, S.S.**, Daniels, S., and Butz, B. (2010). *Hawaii to Work: Business Requirements Document for a Disability Work Incentives Educator Tool*. Prepared for Hawaii Medicaid Infrastructure Grant, University of Hawaii.
  17. **Feldman, S.S.**, and Horan T. (2010). Using the Nationwide Health Information Network to Deliver Value to Disability Claimants: A Case Study of Social Security Administration use of MEGAHIT for Disability Determination, Washington, DC: Prepared for the Social Security Administration.
  18. Horan, T., Elias, E., Lytle, N., Gaeta, R., and **Feldman, S.S.**, (2010). Using Health IT to Improve Claimant Experiences during Disability Determination Business Process: Findings, Recommendations, and Action Plan. Washington, DC: Prepared for the Social Security Administration.
  19. Schooley, B. and **Feldman, S.S.**, (2009). *SmartWorks: A Smart Solution for Employment Networks*. Prepared for Cornell University, The Special Hope Foundation, and the New York and Wisconsin Medicaid Infrastructure Grant Programs.
  20. **Feldman, S.S.**, and Horan, T. (2009). MEGAHIT Case Study: A Multi-Dimensional Analysis of Electronic Medical Evidence Systems for Disability Determination, Washington, DC: Prepared for the Social Security Administration.
  21. Daniels, S., **Feldman, S.S.**, Sen, S. (2008). *Social Security Certificate Determination for Andhra Pradesh: Report of a Scoping Analysis*, Washington, DC: Prepared for The World Bank.
  22. Schooley, B., Horan, T., and **Feldman, S.S.** (2008). *Vital Health Data for Emergencies*. Irvine, CA: Prepared for VitalData Technology.

#### **Conference Presentations/Posters**

1. Chopra, A., Morales, M. Sukumaran, R., Raskar, R., **Feldman, S.S.**, Kingsley, T. Lessons Learnt and The Urgency to Increase our Level of Readiness in the Field of Data and Intelligent Health Information Systems. *PRedicting Emergence of Virulent Entities by Novel Technologies (PREVENT)*. February 22-23, 2020. Virtual.
2. Gray, H., Liang, W., **Feldman, S.S.** Why is Spiritual Care Documentation not being used Across the Care Continuum? *American Medical Informatics Association*. November 14-18, 2020. Virtual.
3. **Feldman, S.S.**, Hess, E. (2020). Creating a Healthy Nation: Understanding Data Collection to aid with Opioid Screening, Diagnosis, and Treatment. *American Public Health Association*. October 24-28, 2020. Virtual. (poster)

4. **Feldman, S.S.**, Tipper, B., Schooley, B. (2020) The role of certified peer support specialists (CPS) to aid with opioid use recovery. *American Public Health Association*. October 24-28, 2020. Virtual. (poster)
5. Cochran, R. **Feldman, S.S.** (2020). Factors Influencing use of Behavioral Health Information in Health Information Exchange. *American Public Health Association*. October 24-28, 2020. Virtual.
6. **Feldman, S.S.**, Tipper, B., Schooley, B. (2020) A Framework for Developing a Substance Use, Abuse, and Recovery Web-Based Application. *Southern Association of Information Systems*. September 14-16, 2020. Virtual.
7. **Feldman, S.S.**, Tipper, B., Schooley, B. (2020). Community based participatory research in opioid use: design of an informatics solution. ICCHI 2020: *International Conference on Clinical and Health Informatics*. September 8-9, 2020. Singapore, SG. Virtual.
8. Martin, H., Modi, S., **Feldman, S.S.** (2020) Barriers and Facilitators to PDMP IS Success in the US. *Proceedings of the Annual Americas Conferences on Information Systems (AMCIS)*. August 13-15, 2020. Virtual.
9. Cochran, R. **Feldman, S.S.** (2020) Information Systems in the Behavioral Health Context. *Proceedings of the Annual Americas Conferences on Information Systems (AMCIS)*. August 13-15, 2020. Virtual.
10. **Feldman, S.S.**, Davlyatov, G., Hall, A. (2020) Finding Value in Missing Social Determinants of Health Data. *Academy Health*. July 28-Aug 6, 2020. Virtual. (poster)
11. Karabukayeva, A. Davlyatov, G. Hall, A. **Feldman, S.S.** (2020) Social Determinant Factors Associated with Discharge Against Medical Advice. *Academy Health*. July 28-Aug 6, 2020. Virtual. (poster)
12. Schooley, B., Tipper, B., **Feldman, S.S.** (2020) A Unified Framework for Human Centered Design of a Substance Use, Abuse, and Recovery Support System. *International Conference on Applied Human Factors and Ergonomics*. July 16-20, 2020. Virtual.
13. Majkowski, G., **Feldman, S.S.**, (2020) Getting in Front of Cybersecurity Frameworks with a Cyber Vulnerability Profile: Assessing Risk from a Different Perspective. *Proceedings of the Annual Symposium for the American Medical Informatics Association Clinical Informatics Conference (AMIA)*. May 19-21, 2020. Virtual.
14. **Feldman, S.S.**, Boren, S., Mosley, D.E., Garza, C.B, Berner, E.S. (2019) Tracking AMIA Health Informatics Educational Domains: Lessons Learned from a Pilot Test. *Proceedings of the Annual Symposium for the American Medical Informatics Association Clinical Informatics Conference (AMIA)*. November 16-20, 2019. Washington, DC.
15. Demirbas, A., Davlyatov, G., Hall, A., **Feldman, S.S.** (2019) 30-day readmission rates of patients discharged against medical advice. *American Public Health Association*. November 3-6, 2019. Philadelphia, PA (poster)
16. Karabukayeva, A., **Feldman, S.S.**, Hall, A. (2019) Urban versus rural lifestyle: Associations between physical activity level, health condition, gender and race. *American Public Health Association*. November 3-6, 2019. Philadelphia, PA
17. **Feldman, S.S.**, Garza, C.B., Berner, E. (2019) Using Canvas to Track AMIA Health Informatics Educational Domains for CAHIIM Accreditation: Lessons Learned from a Pilot Test. *AMIA Informatics Educators Forum*. June 17-20, 2019. St. Louis, MO.
18. **Feldman, S.S.**, (2019) Demystifying Accreditation. *AMIA Informatics Educators Forum*.

June 17-20, 2019. St. Louis, MO.

19. Valenta, A., Berner, E., Boren, S., **Feldman, S.S.**, Johnson, T., Jones, J. (2019) Defining, Achieving, and Assessing Competencies across the AMIA Foundational Domains. *AMIA Informatics Educators Forum*. June 17-20, 2019. St. Louis, MO.
20. **Feldman, S.S.**, Schooley, B. Galbraith, J., Muir, S. (2019) The Data Collection and Reporting Information System for Opioid Peer Support Specialist (DCARIS-OPS). *Proceedings of the Annual Symposium for the American Medical Informatics Association Clinical Informatics Conference (AMIA)*. April 30-May 2, 2019. Atlanta, GA. (poster)
21. **Feldman, S.S.** (2019) Identifying, Organizing, and Mobilizing Resources for a Successful Accreditation. CAHIIM Annual Meeting for Program Directors. April 15-16, 2019. Chicago, IL.
22. **Feldman, S.S.**, Cochran, R., Mehta, T. (2018) Predictors of Weight Change: A Retrospective Analysis. *Obesity International*. November 11-15, 2018. Nashville, TN.
23. **Feldman, S.S.**, Nassel, A., Schooley, B. Muir, S. Galbraith, J. (2018) Using Information Systems to Address the Opioid Crises. *Proceedings of the Annual Americas Conferences on Information Systems (AMCIS)*. August 16-17, 2018. New Orleans, LA
24. **Feldman, S.S.**, Modi, S., (2018) Value of Electronic Health Records since HITECH: A Literature Review. *Proceedings of the Annual Americas Conferences on Information Systems (AMCIS)*. August 16-17, 2018. New Orleans, LA
25. **Feldman, S.S.**, Ozaydin, B., Manne, U. (2018) Design of a Colorectal Cancer Data Warehouse. *Proceedings of the Annual Americas Conferences on Information Systems (AMCIS)*. August 16-17, 2018. New Orleans, LA
26. Ozaydin, B., Zengul, F., **Feldman, S.S.** (2018) Text-mining Analysis of Research at The Intersections of Healthcare Quality and Safety, Informatics, And Simulation. *Proceedings of INFORMS International*. June 17-20, 2018. Taipei, Taiwan.
27. Zengul, F., Ozaydin, B., **Feldman, S.S.** (2018) Health Informatics, Quality and Patient Safety, and Simulation: A Systematic Review. *Proceedings of INFORMS International*. June 17-20, 2018. Taipei, Taiwan.
28. \*Shivers, L., **Feldman, S.S.**, Hayes, L.W. (2018) Implementation of a Septic Shock Protocol. *Proceedings of INFORMS International*. June 17-20, 2018. Taipei, Taiwan.
29. Mayner, S., **Feldman, S.S.**, (2018) Interoperating with SSA for SSDI: The case of uncompensated care cost avoidance. HIMSS Annual Conference. March 4-8, 2018. Las Vegas, NV.
30. Ozaydin, B., **Feldman, S.S.**, Dorsey, A., Berner, E. (2017). Innovative Approaches in Informatics Education. *Proceedings of the Annual Symposium for the American Medical Informatics Association (AMIA)*. November 4-7, 2017. Washington, DC. (poster)
31. Ozaydin, B, Zengul, F. **Feldman, S.S.** (2017). Building an Enterprise Data Warehouse for Health Services Researchers. *Proceedings of INFORMS Healthcare*. July 23-25, 2017. Rotterdam, Netherlands.
32. Houser, S., **Feldman, S.S.**, Designing Capstone Projects for HI/HIM Graduate Students. AHIMA Assembly on Education-Faculty Development Institute. July 30-August 2, 2017. Anaheim, CA.
33. **Feldman, S. S.**, Schooley, B. L., Hikmet, N. (2016). Effects of Health Information Exchange on the Process Of Care, Patient Care Delivery, Administrative Productivity, And Population

- Health Outcomes. *Proceedings of INFORMS*. November 13, 2016, 2016. Nashville, TN.
34. **Feldman, S.S.**, Schooley, B.L., Bhasvar, G.P. (2014). Health Information Exchange Implementation Lessons Learned and Critical Success Factors: A Case Study. *Proceedings of Medicine 2.0*. October 9-10, 2014. Malaga, Spain.
  35. **Feldman, S.S.** (2013). Creating Healthier Populations One Metric at a Time: Findings from an Employee ACO Initiative. *Proceedings of the Annual Symposium for the American Medical Informatics Association (AMIA)*. November 16-20, 2013. Washington, DC.
  36. **Feldman, S.S.**, Kott, K. and Pawloski, R. (2013). Bridging Policy and Practice: Piloting a Family Support Center for Early Screenings. *Proceedings of the Annual International Conference on Young Children with Special Needs and Their Families*. October 16-18, 2013. San Francisco, CA.
  37. **Feldman, S.S.**, and Schooley, B. (2012). SmartWorks: Enabling Efficiency and Effectiveness in SSA's Ticket-to-Work Program. *Proceedings of the Pacific Rim International Conference on Disability and Diversity*. March 26-27, 2012. HI.
  38. Lytle, N., **Feldman, S.S.**, Horan, T.A. (2012). Investigation of a Consumer Focused Health IT System: The Role of Claimant Information in the Social Security Determination Process. *Proceedings of the Hawaii International Conference on System Sciences*. January 5-8, 2012. HI.
  39. Baru, C., Botts, N. Horan, T.A., Patrick, K., **Feldman, S.S.** (2012). A Seeded Cloud Approach to Health Cyberinfrastructure: Preliminary Architecture Design and Case Applications. *Proceedings of the Hawaii International Conference on System Sciences*. January 5-8, 2012. HI.
  40. Schooley, B., **Feldman, S.S.** (2011). Extending SugarCRM for Building and Integrating a Large Scale Federal Level Application. *Open Source India*. November 20-22, 2011. Bangalore, India.
  41. Schooley, B., **Feldman, S.S.** (2011). Extending SugarCRM for Building a Large Scale Federal Level Application. *O'Reilly Open Source Conference (OSCON)*. July 25-29, 2011. Portland, OR.
  42. **Feldman, S.S.**, Horan, T., (2011). Cyberinfrastructure for Secondary Use of EHR Data: SSA's Use of the Nationwide Health Information Network. *Proceedings of the Hawaii International Conference on System Sciences*. January 4-7, 2011. Kauai, HI, (*Best Paper Award*)
  43. Schooley, B., **Feldman, S.S.**, Alnosayan, N. (2011). Development of a Disability Employment Information System: An Information Systems Design Theory Approach System Sciences. *Proceedings of the Hawaii International Conference on System Sciences*. January 4-7, 2011. Kauai, HI, (*Best Paper Nomination*)
  44. Schooley, B., McClintock, R. Lee, Y., **Feldman, S.S.**, Hilton, B. (2010). Improving IT Enabled Continuity of Care Across Pre- Hospital and Hospital Setting. *Proceedings of the Sixteenth Americas Conference on Information Systems*. August 12-15, 2010. Lima, Peru.
  45. **Feldman, S.S.**, & Horan, T. (2009). Electronic Health Information Systems for People with Disabilities. *Proceedings of the American Public Health Association - Annual Meeting and Exposition*. Nov 7-11, Philadelphia, PA.
  46. Lytle, N., **Feldman, S.S.**, & Horan, T. (2009). Medical Evidence Information Flows for Disability Determination: An In-depth Claimant Perspective. *Proceedings of the American*



- Medical Informatics Association Symposium*. Nov 14-18, San Francisco, CA.
47. **Feldman, S.S.**, & Horan, T. (2009). Intelligent Request and Release of Information for Disability Determination. Paper presentation at the California Health Informatics Association-AHIMA Annual Conference. Jun 14-17, Palm Springs, CA.
  48. **Feldman, S.S.**, Horan, T., Al-Buhairan, F., Lytle, N., & Tulu, B. (2009). Health Information Technology Tools for Vulnerable Populations: Improving the Disability Determination Process. *Proceedings of the American Medical Informatics Association Spring Congress*. May 28-30, Orlando, FL.
  49. **Feldman, S.S.**, & Hersh, W. (2008). Informatics Training of Health Care Professionals: Toward AMIA's 10x10 Goal. *Proceedings of the American Medical Informatics Association Symposium*. Nov 1, Washington, DC.
  50. Tulu, B., Daniels, S., **Feldman, S.S.**, Horan, T. (2008). Role of Health Information Technology in Disability Determinations: When Medical Records become Medical Evidence. *Proceedings of the American Medical Informatics Association*. Nov 1, Washington, DC. (poster)
  51. **Feldman, S.S.**, & Hersh, W. (2007). Evaluating the AMIA-OHSU 10x10 Program to Train Health Care Professionals. *Proceedings of the American Medical Informatics Association*. Nov 10-14, Chicago, IL. (poster)

### **Invited and Guest Presentations**

#### **Invited Keynote**

1. Shades Valley Rotary. September 2020. Invited Keynote. "Using the GuideSafe Application for COVID-19 Mitigation"
2. Gulf Coast HIMSS. November 2019. Invited Keynote. "Using a Community Based Participatory Approach to Opioid Treatment."
3. Qatari Government. September 2013. Invited Keynote. "The e-Health Dialogues for Qatar: Health Information Exchange."
4. New York Choose Work Conference. November 2010. Invited Keynote. "Improving Employment Network Business Processes using Information Technology."

#### **Invited Guest Speaker**

1. Medical Education Speakers Network – Acension. May 2021. "PDMP Barriers and Facilitators."
2. Medical Education Speakers Network - Acension. March 2021. "Exposure Notification Crosses State Lines."
3. Medical Education Speakers Network – Acension. February 2019. "The Culture of Safety."
4. Medical Society of Virginia. October 2012. Physician Leaders Discussion Panel. "Health Information Exchange in the Community Practice."
5. Institute for Cognitive Innovation. November 2011. Thought Leaders Conference. "Health Information Exchange for People with Disabilities."
6. Office of the National Coordinator for Health Information Technology. October 2011. Invited briefing on "Public-Private Interorganizational Sharing of Health Data for Disability Determination."
7. The California Wellness Foundation. September 2011. Work and Health Conference.

- “Employment Networks as Sub Contractors to the US Social Security Administration.”
8. Social Security Administration, Office of the CIO. May 2011. Invited briefing on “Public-Private Interorganizational Sharing of Health Data for Disability Determination.”
  9. MedVirginia. May 2011. Invited briefing on “Public-Private Interorganizational Sharing of Health Data for Disability Determination.”
  10. Los Angeles Choose Work Conference. October 2010. Invited presentation on “Improving Employment Network Business Processes using Information Technology.”
  11. Pittsburgh National Medicaid Infrastructure Grant Conference. April 19-20, 2010. Invited presentation on “SmartWorks: The Missing Link to fulfill the Promise of the Ticket to Work Legislation.”
  12. NHIN CONNECT: Meeting of the Federal Partners. April 28-May 2, 2008. Invited presentation on “The use of Nationwide Health Information Network for Medical Evidence Collection with Federal Partners.”

### **Panel Presentations**

1. Alabama HIMSS – Global HIMSS Student Case Competition. January 7, 2021. Virtual. (panelist)
2. Google/Apple Exposure Notification MIT Panel – Alabama Exposure Notification Verification Workflow. August 20, 2020. Virtual. (panelist)
3. Google/Apple Exposure Notification MIT Panel – GAEN based Contact Tracing and Challenges. August 13, 2020. Virtual. (panelist)
4. AL HIMSS (2019). Leading Information Safety - Planning for Data Privacy and Security. April 24, 2019. Huntsville, AL. (panelist)
5. Academy Health Health Datapalooza (2018). Maintaining Operations When Operations Fail: A Cybersecurity Perspective. Apr 25-27. Washington, DC. (moderator)
6. Society of General Internal Medicine (2018). Advances in Healthcare Quality and Safety at the Intersection of Education and Health IT. Apr 11-13. Denver, CO. (panelist)
7. NCQA Digital Quality Summit (2017). Data Quality, Quality Measurement and Value-Based Care: How Do the Pieces Fit Together? Nov 1-2, Washington, DC. (panelist)
8. National Symposium for Healthcare Executives (2017). Maintaining Operations When Operations Fail: A Cybersecurity Perspective. Aug 9-11, Destin, FL. (moderator)
9. National Symposium for Healthcare Executives (2017). Disruptive Innovation. Aug 9-11, Destin, FL (moderator)

### **Media**

1. Wall Street Journal (2020). New Crop of Covid-Tracking Apps Addresses Old Concerns (<https://www.wsj.com/articles/new-crop-of-covid-tracking-apps-addresses-old-concerns-11600518600>)
2. US News and World Reports (2020). Alabama Utilizes Testing, Screening Tools to Track Coronavirus (<https://www.usnews.com/news/best-states/articles/2020-09-03/alabama-students-utilize-testing-and-screening-tools-to-help-track-covid-19>)
3. New York Times (2020). Alabama’s High Stakes Experiment: Reopening Universities as Virus Looms. (<https://www.nytimes.com/2020/08/19/business/alabama-uab-coronavirus-tests.html>)

4. Consumer Reports (2020). COVID-19 Apps Could Slow the Pandemic. Here's Why They Still Haven't Been Released. (<https://www.consumerreports.org/coronavirus/covid-19-contact-tracing-apps-could-slow-pandemic-but-delayed-release/>)
5. National Public Radio (WBHM) (2020). Privacy concerns Decrease Amid Launch of Tech Giants' Contact Tracking App (<https://wbhm.org/feature/2020/privacy-concerns-decrease-amid-launch-of-tech-giants-contact-tracing-app/>)
6. US News (2020). University of Alabama to Push Contact Tracing App, Require Online Health Checks (<https://www.usnews.com/news/us/articles/2020-05-21/university-of-alabama-to-push-contact-tracing-app-require-online-health-checks>)
7. New York Times (2020). University of Alabama to Push Contact Tracing App, Require Online Health Checks (<https://www.nytimes.com/reuters/2020/05/21/technology/21reuters-health-coronavirus-alabama-apps.html>)
8. Birmingham News (2020). What are your symptoms? (print and online) (<https://www.al.com/news/2020/04/what-are-your-symptoms-help-track-the-spread-of-coronavirus-in-alabama.html>)
9. AL.com (2020). (Facebook TV and online) What are your symptoms? Help track the spread of coronavirus in Alabama. <https://www.al.com/news/2020/04/what-are-your-symptoms-help-track-the-spread-of-coronavirus-in-alabama.html>
10. ABC National News Radio (2020). Tracking your COVID-19 symptoms – Map it. Zap it.
11. National Public Radio (WBHM) (2020). New Coronavirus Tracker Hopes to Locate Hotspots in Rural, Underserved Areas. <https://wbhm.org/feature/2020/new-coronavirus-tracker-hopes-locate-hotspots-underserved-areas/>
12. Good Morning America – WBMA (2020). UAB launches new COVID-19 tracking website.
13. Good Morning America (2019). Apple charges ahead into medical research; introduces Research app. <https://www.goodmorningamerica.com/wellness/story/apple-charges-ahead-medical-research-introduces-research-app-66985905>
14. Birmingham Business Journal (2018). UAB partners with Miles College for master's degree program. <https://www.bizjournals.com/birmingham/news/2018/05/03/uab-partners-with-miles-college-for-masters-degree.html>

#### Software Products (Directed or Co-Directed)

1. **GuideSafe™ Event Passport System:**

Client/Funder: Originally built for the University of Alabama Athletic Department

Technologies: Laravel, PHP, JQuery, MySQL, Form Assembly, AWS

2. **GuideSafe™ Exposure Notification App**

Client/Funder: Alabama Department of Public Health funded by CARES Act

Technologies: iOS app: Objective-C/Swift consuming Apple's Exposure Notification API  
 Android: Kotlin/Java consuming Google's Exposure Notification API, Azure Services,  
 Docker Linux, Node.js, Git, Jenkins, Elliptic Curve Digital Signature Algorithm, Apple DeviceCheck API, Google SafetyNet Attestation API

3. **Healthcheck – COVID-19 Assessment Tool:** Institutional facing COVID-19 assessment tool that is legal and HR aligned for use by organizations and enterprises in providing re-

entry and long-term monitoring of symptoms and exposure to COVID-19.

Client/Funder: Originally built as an integral part to UAB's master pandemic reentry plan. Later, used across the State of Alabama and other institutions of higher education outside of Alabama. Initially as a volunteer effort, later supported with grants from the School of Medicine, philanthropic gifts, and CARES Act Funding.

Technologies: Laravel, PHP, JQuery, MySQL, Form Assembly, AWS

4. **helpbeatCOVID19.org:** Public facing web-based survey application for collection of demographics and social determinants data during the COVID-19 pandemic. The application was built to address the hard to reach rural communities in Alabama and the deep south where underlying conditions prevalent in the deep south were shown to contribute to poor COVID-19 outcomes. Quickly became widespread with national use.

Client/Funder: Initially, this was a volunteer effort with non-funded support from the Alabama Department of Public Health. Later supported with a grants from the Kay Family Foundation, UAB School of Medicine, and School of Health Professions Dean's Fund.

Technologies: Laravel, PHP, JQuery, MySQL, Qualtrics, Microsoft Azure

5. **CHIPSS: Collaborative Health Information Peer Support System:** Web-based application for in the field data collection by peer support specialists in Alabama.

Client/Funder: CDC Community Development Grant, Alabama State Medicaid Agency (Collaborative funding model)

Technologies: Foundation Framework, HTML5/CSS/Javascript, Django/Python

6. **SmartWorks:** Client management, decision support, progress tracking, and reporting tool to help Social Security Administration (SSA) subcontractors (case workers) assist people with disabilities find, obtain, and retain employment. Currently being implemented in over 100 employment centers across 15 states.

Client/Funder: Medicaid Infrastructure Grants, Centers for Medicare and Medicaid Services, U.S. Department of Health and Human Services; Special Hope Foundation; The California Wellness Foundation. (Collaborative funding model)

Technologies: SugarCRM, PHP, MySQL, Linux, Apache, BIRT, JBOSS, Amazon Web Services

7. **Work and Health Estimator Tool:** Online consumer-oriented education and assessment tool for people with disabilities to estimate impacts of employment on their health benefits (i.e., Medicaid), household income, and other state and federal benefits.

Client/Funder: Hawaii Medicaid Infrastructure Grant, Centers for Medicare and Medicaid Services, U.S. Department of Health and Human Services (Collaborative funding model)

Technologies: Microsoft .NET, SQL Server, Windows Server, IIS, Javascript, JQuery, Drupal CMS, Amazon Web Services

8. **SmartStart:** Online education, orientation and client intake tool for people with disabilities

seeking employment services at Department of Labor employment centers.

Client/Funder: U.S. Department of Labor

Technologies: Linux, MySQL, Apache, PHP, Amazon Web Services

## **TEACHING AND STUDENT MENTORING**

### **Teaching – University of Alabama at Birmingham**

2020	HQS 675 Evaluation and Design of Quality Improvement Models (Healthcare Quality and Safety Program (Guest Lecturer)
2019	HI 686 Leadership Theory and Practice (Graduate Core)
2018-current	HI 725 Health Information Systems Theory and Practice (HI PhD Track Core) (course development and teaching)
2017-2019	HI 654 Capstone Course (Graduate Core) (course development and teaching)
2017-2019	HI 664 Capstone Course (Graduate Core) (course development and teaching)
2017-present	PT 761 PT Professional Practice – University of Alabama at Birmingham, School of Health Professions, Department of Physical Therapy (DPT program) (Guest Lecturer)
2017-current	HI 685/617 Principles in Health Informatics (Graduate Core) MSHI (course development and teaching)
2017-current	HI 685/617 Principles in Health Informatics (Clinical Informatics Certificate) (course development and teaching)
2017	AH 780 Health Information Systems (AH PhD Elective)

### **Teaching – Other**

2015-2016	IS TM654 Information and Process Systems (Graduate Core) – Pepperdine University, MBA/EMBA
2007-2011	N405 Nursing Informatics (Undergraduate Core) – University of Maryland, Baltimore, School of Nursing
2018	Guest Lecturer Healthcare Data Analytics – Auburn University, Health Services Administration, Department of Political Science (BS – Health Administration)
2017	Guest Lecturer Health Information Technology – Auburn University, Health Services Administration, Department of Political Science (BS – Health Administration)
2012	Guest Lecturer Quality Improvement in Healthcare – California State University, Northridge, College of Health and Human Development (MHA)
2012	Guest Lecturer Health Information Exchange for Public Health Practice and Outcomes – University of South Carolina, Arnold School of Public Health (MHIT)
2011	Guest Lecturer Evaluation Methods for Health Information Systems – University of South Carolina, School of Health Services and Policy Management (MHIT)
2010	Guest Lecturer Personal Health Records in Disaster Management – University of Southern California, Keck School of Medicine (Medical School)

## Student Mentoring

### Current

Name/Institution	Year Completed	Title or Topic	Role
Martin, Health School of Health Professions	Expected Spring 2022	Prescription Drug Monitoring Program: Implementation and Use in an Academic Medical Center	PhD Dissertation Chair
Tew, Brian School of Health Professions	Expected Spring 2022	EMR Adoption Levels in the U.S.: A Resource-based approach	PhD Dissertation Chair
Thornbury, Neil UAB School of Health Professions	Expected Fall 2021	Primary Care mTelehealth Applied through the Principles of Lean to Evaluate Health Care Delivery for Chronic Disease Care	DSc Committee Member
Ann Monahan Cork Teaching Hospitals (International)	Expected Winter 2021	Early Prediction of Imminent Hospital Admission of Adult ED Patients through Utilization of Data Collected Early in the Visit, at Triage, and at Registration: Preliminary Data Evaluation and Model Development to Reduce ED Crowding in US EDs	PhD Dissertation Co-chair
Hunter Haferkamp UAB School of Health Professions	Expected Summer 2022	Not defined as of yet	MSHI Capstone Advisor
Kellie Barrett UAB School of Health Professions	Expected Summer 2022	Not defined as of yet	MSHI Capstone Advisor
Chirag Patel UAB School of Health Professions	Expected Summer 2022	Not defined as of yet	MSHI Capstone Advisor
Robert Gallagher UAB School of Health Professions	Expected Summer 2022	Not defined as of yet	MSHI Capstone Advisor
Acqueline Cain UAB School of Health Professions	Expected Summer 2022	Not defined as of yet	MSHI Capstone Advisor
Allison Thurman UAB School of Health Professions	Expected Summer 2022	Not defined as of yet	MSHI Capstone Advisor
Pescatore, Jarrod UAB School of Health Professions	Expected Summer 2021	An Analysis of Medication-related Clinical Decision Support Alerts	MSHI Capstone Advisor

Shafiq Islam UAB School of Health Professions	Expected Summer 2021	Implementing a Collaborative System for Health Information for Peer Support Specialists (CHIPSS)	MSHI Capstone Advisor
Oliver Nguyen UAB School of Health Professions	Expected Summer 2021	Evaluating Patterns in Clinician Use of Electronic Health Records	MSHI Capstone Advisor
Garry Barnes UAB School of Health Professions	Expected Summer 2021	Data Governance	MSHI Capstone Advisor
Mohit Varshney UAB School of Health Professions	Expected Summer 2021	I2b2 Data Transformation	MSHI Capstone Advisor
Eddie Groom UAB School of Health Professions	Expected Summer 2021	Patient Portal Engagement: Does Patient Portal Usage Influence Hospital Quality Scores?	MSHI Capstone Advisor
Candace Penney UAB School of Health Professions	Expected Summer 2021	Creating a Dashboard to increase Data Sensemaking for Dieticians	MSHI Capstone Advisor
John Fadimiroye UAB School of Health Professions	Expected Summer 2021	Applying multiple Machine Learning Methods to Information System Basket Journals – What the Data Tell Us	MSHI Capstone Advisor
Andrew Dees UAB School of Health Professions	Expected Summer 2021	Health Informatics Workforce – A Decade of Development	MSHI Capstone Advisor

**Completed**

<b>Name/Institution</b>	<b>Year Completed</b>	<b>Title or Topic</b>	<b>Role</b>
Modi, Shikha UAB School of Health Professions	2021	Finding Value in EHR Use: One Academic Medical Center's Story	PhD Dissertation Chair
Cochran, Randyl UAB School of Health Professions	2019	Behavioral Health Data Exchange: A Mixed Methods Study  <i>Manuscript published: Intention to Use Behavioral Health Data from a Health Information Exchange. JMIR – Mental Health</i>	PhD Dissertation Chair
Majokowski, Gemini (Military) UAB School of Health Professions	2019	Healthcare cybersecurity: Building a Cyber Vulnerability Profile for US Hospitals	DSc Dissertation

Guerrazzi, Claudia UAB School of Health Professions	2017	Health Information Exchange: A Mixed Methods Study across Two Nations  <i>Manuscript published: Guerrazzi, C. Feldman, S.S. Health Information Exchange: What Matters at the Organizational Level? Journal of Biomedical Informatics. Feb; 102:103375.doi: doi: 10.1016/j.jbi.2020.103375</i>  <i>Manuscript published: Guerrazzi, C., Feldman S.S., Hernandez, S.R. (2020). Inter-organizational information sharing and Bundled Payment Reimbursement: Do Hospitals in the U.S. Use Health Information Exchange to Collaborate? International Journal of Medical Informatics. 104298.</i>	PhD Dissertation Member
Al-Burhairan, Fadi Claremont Graduate University School of Information Systems and Technology	2012	Persuading People with Disabilities to Pursue Work: The Design, Development and Evaluation of a Persuasive Disability Benefits Estimator Application	PhD Dissertation Member
Darby Davenport UAB School of Health Professions	Spring 2021	Toward Understanding Value of Dashboard Data in Financial Decision-making	MSHI Capstone Advisor
Lee Test UAB School of Health Professions	Spring 2021	Early Identification of Pediatric Tic and Tourette Syndrome Patients	MSHI Capstone Advisor
Eric Williams UAB School of Health Professions	Spring 2021	Call Center Performance Improvement	MSHI Capstone Advisor
Tipper, Bradley UAB School of Health Professions	Spring 2020	Development of The Data Collection and Reporting Information System for Opioid Peer Specialist (DCARIS-OPS): An Alabama Statewide Initiative  <i>Manuscript in review: Design Theory of Collaborative Health Information Systems for Opioid Care. Communications of the AIS</i>	MSHI Capstone Advisor
McAllister, Morgan UAB School of Health Professions	Summer 2020	Understanding the Relationship between Missed Clinic Appointments and Outcomes	MSHI Capstone Advisor
Mills, Jimmedda UAB School of Health Professions	Summer 2020	Innovating Nursing Documentation	MSHI Capstone Advisor
Jones, Kevin UAB School of Health Professions	Summer 2020	The Impact of Ride-Sharing On Drunk Driving Fatalities in Alabama	MSHI Capstone Advisor



Costigan, Jennifer UAB School of Health Professions	2019	Differentiating between Patient Satisfaction Rates of UAB's Rapid Access & Private Dermatology Clinics through Data Analytics  <i>Manuscript published: Costigan, J., Lemak, M., Feldman, S.S. (2020). Patient Satisfaction in Dermatology Clinics – Does Clinic Type Matter?: Mixed Methods Study. Journal of Medical Informatics Research Dermatology.</i> <a href="http://dx.doi.org/10.2196/17171">http://dx.doi.org/10.2196/17171</a>  <i>Manuscript published: Modi, S., Costigan, J., Lemak, M., Feldman, S.S. (2020). Patient Experience in Outpatient Clinics: Does appointment time impact satisfaction? Patient Experience Journal: Vol. 7: Iss. 3, Article 20. DOI: 10.35680/2372-0247.1445</i>	MSHI Capstone Advisor
Mithani, Shahzad UAB School of Health Professions	2019	Illumicare: An Analysis of Cost of Clinical Decision Support	MSHI Capstone Advisor
Patel, Kristina UAB School of Health Professions	2019	Using GIS for Healthcare Planning: A Usability Study	MSHI Capstone Advisor
Thomas, James UAB School of Health Professions	2019	Development of a Physician Centered Dashboard in Neurosurgery	MSHI Capstone Advisor
Place, Mary UAB School of Health Professions	2019	Healthcare Consulting: Is this the job for you?	MSHI Capstone Advisor
Rumph, Braylon UAB School of Health Professions	2019	Correlation of Patient/Provider Satisfaction	MSHI Capstone Advisor
Paul, Sarah UAB School of Health Professions	2018	Understanding Improvement Opportunities in Cancer Treatment through an Electronic Medical Record Survey	MSHI Capstone Advisor
Hendon, Kim UAB School of Health Professions	2018	Development of an Informatics Dashboard to Describe Prescribing Patterns of Specialty Medications	MSHI Capstone Advisor
Miyasaki, Nathan UAB School of Health Professions	2018	Retrospective Project Analysis Through Data Visualization	MSHI Capstone Advisor
Norwood, Carrie UAB School of Health Professions	2018	COACHES Online: A Homepage for Community Hospital Pediatric Simulation	MSHI Capstone Advisor

Ralphp, Carson UAB School of Health Professions	2018	Continuous Reporting of Patient Reported Outcomes for Breast Cancer Patients  <i>Manuscript published: Smedley, W., Feldman, S.S., Ralphp, C., Wearable Technology to Enhance Breast Cancer Patient Navigation: Case Report. Journal of Hospital Management and Health Policy</i>	MSHI Capstone Advisor
Shivers, Lauren UAB School of Health Professions	2018	Development of a Computerized Pediatric Intensive Care Unit Septic Shock Protocol; Improving User Experience and Patient Outcomes  <i>Manuscript published: Shivers, L., Feldman, S.S., Hayes, L.W. (2019) Development of a Computerized Pediatric Intensive Care Unit Septic Shock Pathway: Improving User Experience. Health Systems Journal.</i>	MSHI Capstone Advisor
Tinsley, Jimmy UAB School of Health Professions	2018	Improve the Process and Visibility of Obtaining True Supply Cost per Procedure	MSHI Capstone Advisor
Moore, Millicent UAB School of Health Professions	2017	Evaluating the Effectiveness of Patient Centered Medical Homes (PCMH) with Integrated Behavior Health (BH) Services	MSHI Capstone Advisor
Robertson, Robert UAB School of Health Professions	2017	Investigation of the Value Proposition of Health Information Exchange	MSHI Capstone Advisor
Maglicmont, Sarah Duke University School of Nursing	2015	Redesign of a Care Management Information System	Master in Nursing Informatics Thesis Advisor
Steckler, Lauren Virginia Commonwealth University School of Allied Health Professions	2014	Physician-Led Accountable Care  <i>Manuscript published: Steckler, L., Feldman, S.S. Watts, C. (2015). Forming a Physician Led Accountable Care Organization: From Application to Implementation. American Journal of Accountable Care. Vol. 3, No. 3.</i>	Master in Health Administration Thesis Advisor

## SERVICE

### Internal – University/School/Department Committees

#### UAB

2020	COVID-19 University Reintegration Task Force (Member)
2020-2021	Conflict of Interest Task Force (Member)
2020-present	Clinical and Population Health Sciences Program Pain and Addiction Special

	Interest Group (Member)
2019-present	Interdisciplinary Education Advisory Committee (Member)
2019-present	Electronic Research Administration Advisory Group (eRA) (Member)
2019	Final judge for UAB's Three Minute Thesis

### **School of Health Professions**

2017-present	Faculty Advisory Committee (Member)
2016-2018	Strategic Planning (Member)
2016-2018	Instructional Technology Committee (Member)

### **Department of Health Services Administration**

2019-2021	Faculty Search Committee Member (various positions) (Member)
2018	Equitable Faculty Contribution ( <b>Co-Chair</b> )
2017	Faculty Search Committee Member ( <b>Chair</b> )
2017	Faculty Search Committee Chair (Member)

### **External**

2019-current	Promotion packet reviewer
2021-2023	Health Informatics Accreditation Council (HIAC) ( <b>Chair</b> )
2021-2023	AMIA Academic Accreditation Committee (Member)
2021-2022	AL HIMSS Board (Member)
2020-	Jefferson County COVID-19 and Overdose Task Force (Member)
2020-2022	AMIA Academic Forum Executive Committee (Member)
2020-2022	Southern Association of Information Systems (SAIS) Executive Board (Member)
2020-	Prosper Birmingham with the Brookings Institute (Member)
2019	AL HIMSS Professional Development Committee (Member)
2017-2020	CAHIIM (Commission on Accreditation for Health Informatics and Information Management) Health Informatics Accreditation Council (HIAC) (Member and Workgroup Leader)

### **Conference Program Committees**

#### **International**

2021	HIMSS21 Global Conference Health and Safety Advisory Group, Subject Matter Expert
2020	HICSS, Ubiquitous and Comprehensive Healthcare: Expanding Technologies and Systems to Enable New Delivery Models Mini-Track, <b>Co-Chair</b> , Kauai, HI
2018	INFORMS International <b>Cluster Chair</b> . Taipei, Taiwan.
2017	INFORMS Healthcare <b>Track Chair</b> . Rotterdam, Netherlands.
2008-2013	HICSS, Health Care Track, Innovations in Health IT Mini-track, <b>Co-Chair</b> .

Hawaii.  
 2008-2011 HICSS, Cyberinfrastructure for Public Health and Health Services, Symposium **Program Chair** and Symposium **Leader**. Hawaii.

**National**

2021 American Medical Informatics Association (AMIA) Academic Forum Symposium Planning Committee **Co-Chair**  
 2020-2022 Southern Association of Information Systems (SAIS), Conference **Co-Chair**  
 2019 CAHIIM Educators' Conference. Chicago, IL.  
 2019 Doctoral Consortium **Chair**. DESRIST. Boston, MA.  
 2017-present National Symposium for Healthcare Executives, Symposium Planning Committee and **Leader** of the Health Informatics Thought Leaders' Roundtable. Destin, FL.  
 2011 Health 2.0/NIH Developers' Challenge, **Executive Committee**, this work received a letter of commendation from the Secretary of US Health and Human Services. Washington, DC.  
 2009 Kay Center Disability Policy Forum on Capitol Hill, **Program Chair**. Washington, DC.  
 2006-2008 Kay Center Disability Policy Forum, **Program Chair**. Washington DC.

**Expert Reviewer/Accreditation Activities**

**Invited External Expert Program Review**

2019 External Expert Program Reviewer – SUNY Polytechnic Institute – Program review prior to state review of newly proposed Master of Science in Health Informatics in the School of Nursing  
 2018 External Expert Program Reviewer – Temple University Office of Institutional Research & Assessment, Periodic program review of Temple's Health Information Management program in the College of Public Health

**Accreditation Activities**

2017-present CAHIIM (Commission on Accreditation for Health Informatics and Information Management) Health Informatics Accreditation Council (HIAC) – National Appointment  
 2017-2018 CAHME (Commission on the Accreditation of Healthcare Management Education) Healthcare Quality and Safety Accreditation **Co-Chair**  
 2017-2018 CAHME (Commission on the Accreditation of Healthcare Management Education) Healthcare Quality and Safety Standards Development **Chair**  
 2017-2018 CAHME (Commission on the Accreditation of Healthcare Management Education) Healthcare Quality and Safety **Executive Committee**  
 2007-present CAHIIM (Commission on Accreditation for Health Informatics and Information Management) Field Visit Accreditation Committee **Chair** – National Appointment  
 2002-2007 WASC (Western Association of Schools and Colleges) Field Visit Accreditation Committee

## Journal Editor

2021-present Applied Clinical Informatics – Associate Editor

Haddad, M. (Managing Guest Editor) with **Feldman, S.S.**, McLean, J., Sizemore, E., Taylor, M. Public Health Reports Supplemental Issue on Innovative Approaches to COVID-19 Case Investigation and Contact Tracing.

Schooley, B. (Managing Guest Editor) with **Feldman, S.S.** Frontiers in Digital Health Special Issue on Enabling New Delivery Models for Ubiquitous and Comprehensive Healthcare. Fast Track issue in conjunction with HICSS22.

**Feldman, S.S.** (Managing Guest editor) with Schooley, B., Brazil, V., Hayes, L., White, M.L., Zengul, F., Ozaydin, B. Health Systems Journal Special Issue on Health Informatics, Healthcare Quality and Safety, and Healthcare Simulation. November 2019 and December 2019.

## Manuscript/Conference Peer Reviewer

### Manuscript

1. IEEE Transactions on Engineering Management
2. AIS
3. JAMIA (methods SME and manuscript)
4. Health Systems Journal
5. JMIR
6. JMIR Informatics
7. JMIR Mobile
8. Emergency Medicine Journal
9. BMC Medical Informatics and Decision Making
10. IMIA Yearbook

### Conference

1. EURAM
2. HICSS
3. HIMSS
4. INFORMS Healthcare
5. INFORMS International
6. AMCIS

## Professional Affiliations

- 2021-present AL HIMSS Board Member
- 2019-present AL HIMSS, Professional Development Committee and member
- 2018-present Alabama Alliance for Equity in Higher Education, member
- 2015-present Association for Information Systems (AIS), Health IT and Women in IT Special Interest Groups and member
- 2009-2012 American Public Health Association (APHA), Member,
- 2009-2012 American Association on Health and Disability (AAHD), Member
- 2006-present American Medical Informatics Association (AMIA), AMIA Women's Mentoring Program and member
- 2006-present Healthcare Information and Management Systems Society (HIMSS) Facilitate student participation in the HIMSS annual case competition and member

**Grant Reviewer**

2020	University of South Carolina Big Data Health Science Center
2012-2015	US Health and Human Services (AHRQ). Ad-hoc member. HITR Study Section. (once per year)
2013	US Health and Human Services (SAMHSA): Ad-hoc member. Grants to Expand Care Coordination through the Use of Health Information Technology in Targeted Areas of Need (TCE-Health IT) T111-02