# Heather M. Ross, PhD, DNP, ANP-BC, FHRS, FAANP

*heather.m.ross@asu.edu*

Academic Appointments

City of Phoenix, Office of Mayor Kate Gallego, Phoenix, Arizona

*Special Advisor/Policy Fellow, September 2019 to present*

* Assignment from the ASU President’s office for 24-month appointment
* Collaborated with officials from across city departments to work on issues relating to public health behavioral health, public safety, nursing, and dementia.
  + COVID-19 analysis and response
  + COVID-19 vaccine education presentations for Phoenix Police Department, City Manager’s podcast, Phoenix Hispanic Network, Solid Waste Association of North America – Arizona chapter, Salt River Project
  + Bloomberg Harvard Collaboration Project: behavioral health and public safety
  + Comprehensive functional mapping of behavioral health agencies
  + ASU Center for Applied Behavioral Health Policy Winter School advisory board
  + Evaluation of Phoenix Police Department co-responder pilot programs
  + Dementia-friendly city development

Arizona State University, School for the Future of Innovation in Society, Tempe, Arizona

*Clinical Associate Professor (jointly appointed), May 2021 to present*

*Clinical Assistant Professor (jointly appointed), August 2016 to May 2021*

* Teaching & Mentoring Activities
  + Director, M.A. Applied Ethics and the Professions (final student graduated 2019)
  + Courses taught include Politics, Markets, and Innovation (FIS 308), Science & Technology Policy (HSD 501), Uncertainty and Decision Making (HSD 517), Pandemics, Policy, and Politics (HSD598/FIS494)
  + 2020 SFIS Excellence in Education Award
  + Faculty chair for Master’s applied projects in Science and Technology Policy, Applied Ethics and the Professions, Global Technology and Development
  + Committee member for Master’s theses in Biomedical Engineering, Design, Biology Education
  + Undergraduate honors thesis chair for students in Nursing, Economics, Biomedical Engineering, Biology
  + Committee member for PhD students in Human and Social Dimensions of Science and Technology, Biology and Society, Environmental Engineering
  + PhD faculty for Human and Social Dimensions of Science and Technology, Innovation in Global Development
* Major Research & Scholarly Activities
  + COVID-19 epidemiology/modeling group. Daily epidemiology reporting to ASU leadership, modeling support to Arizona Department of Health Services and Maricopa County Department of Public Health
  + ASU COVID-19 Field Epidemiology team. Staffing committee and field clinical faculty for Maricopa County serosurvey
  + Co-Director, SolarSPELL Health ([www.solarSPELL.org](http://www.solarSPELL.org)), active projects in Republic of Vanuatu, South Sudan, Mexico, Office of Naval Research
  + Creator and Host, Future Out Loud podcast ([www.futureoutloud.org](http://www.futureoutloud.org))
  + Senior Sustainability Scientist, Global Institute of Sustainability
  + Research Scientist, Global Security Initiative (August 2016-May 2018)
  + NSF REU Faculty, Sensor Signal and Information Processing site (2017-2018)
* Service Activities
  + *School Committees:* Awards and Prizes, MSTP admissions
  + *University Committees:* Limited Submission Review, ASU Sexual Violence Advisory Council, ARCS Fellowship Review

Arizona State University, Edson College of Nursing and Health Innovation, Phoenix, Arizona

*Clinical Associate Professor (jointly appointed), May 2021 to present*

*Clinical Assistant Professor (jointly appointed), August 2016 to May 2021*

*Instructor, DNP Program and Center for Sustainable Health, August 2013 to July 2016*

*Clinical Instructor, DNP Program, August 2012 to August 2013*

*Faculty Associate, DNP Program, January 2012 to August 2012*

* Teaching & Mentoring Activities
  + Doctor of Nursing Practice Program faculty
  + Courses taught include Healthcare Policy Innovation (DNP 711, course coordinator), Health Equity and Social Justice (DNP 603, course coordinator), Evidence-Based Practice Principles (DNP 704), Systems Thinking in a Complex Healthcare Environment (DNP 708, course coordinator), Healthcare Outcomes Management (DNP 705), Innovation in Communication and Information Systems (DNP 710, course coordinator), Disability Technology Ethics and Policy (HSD 691 in School for the Future of Innovation in Society), Biomedical Device Design (DNP 691, cross-listed with biomedical engineering), Health Literacy (reading & conference)
  + Faculty mentor/chair for evidence-based practice DNP student projects in cardiology, mental health, disability, primary care, rural, pediatric, neonatology, and community health populations in developed and developing countries. Outstanding student projects selected for national ANCC award submission in 2015, 2019.
* Research & Scholarly Activities integrated with School for the Future of Innovation in Society )as listed above), particularly noting SolarSPELL Health engagement with DNP students
* Service Activities
  + *University Center Steering Committee and Graduate Program Coordinator:* Project Honeybee, Center for Sustainable Health.
  + *College Committees:* DNP Project Advisory Council, DNP Mentoring work group, Nursing and Artificial Intelligence work group

Brandman University, School of Nursing and Health Professions, Irvine, California

*Assistant Professor, Director of Post-Masters to DNP Program, June 2010 to December 2011*

* Course development and teaching for doctoral nursing students in a hybrid course delivery program
* Courses include Evidence-Based Thinking, Outcomes Management, DNP Role Transition, Nursing Theory for Advanced Practice, Doctoral Colloquium, DNP Dissertation, and Leading Through Innovation. Mentored doctoral students throughout coursework and capstone project completion
* Recruited and managed adjunct faculty in the Post-Masters to DNP program
* Completed Quality Matters online education evaluator training  
  *School committees:* Curriculum Committee, Petitions Committee  
  *University committees:* Academic Integrity Committee, Governance and Appeals Committee  
  *Awards:* 2010-2011 Teacher of the Year: School of Nursing and Health Professions

Gateway Community College, Phoenix, Arizona

*Adjunct Faculty, Clinical Research Coordinator Program, February 2007 to June 2008*

Constructed and taught online course *Clinical Evaluation of Medical Devices* to associates degree and certificate students in the clinical research coordinator program.

Clinical Experience

HonorHealth Cardiac Arrhythmia Group (previously Arizona Arrhythmia Consultants), Scottsdale, Arizona

*Nurse Practitioner, December 2008 to present*

Clinical care of patients with heart rhythm disorders. Includes comprehensive outpatient management of electrophysiology and implanted cardiac device issues, device interrogation and reprogramming, and remote patient monitoring. Conducted staff education for physician assistant, nursing, and technical support staff. Compiled critical case reports and observational data for clinical education and research. Co-Investigator on numerous industry-funded research protocols. Precepted clinical students.

Arizona Arrhythmia Research Center, Scottsdale, Arizona

*Nurse Practitioner, August 2008 to November 2009*

Clinical care of patients enrolled in research trials and evaluation of potential study participants. Consented study subjects and managed all aspects of study coordination.

Arizona Cardiology Group, Phoenix, Arizona

*Nurse Practitioner, October 2007 to December 2008*

Outpatient care of patients with general cardiovascular disease, including comprehensive history and physical examination, disease management, patient education, and chart dictation.

Independent Consultant, Paradise Valley, Arizona

*Nurse Practitioner, Educator, Freelance Writer, September 2004 to present*

Contributing writer for TheHill.com, an online platform for US policy news and analysis (2014-present), providing op-ed content related to health policy. Freelance writer for DayPost, Inc. a subsidiary of the New York Times Company (2007-2008), providing health content to major consumer websites. Educator and lecturer for clinical and industry professionals about device-based and pharmacologic management of patients across the spectrum of heart rhythm disorders. Consulted to private projects developing and presenting curricula related to industry and clinical professional education.

St. Joseph’s Hospital and Medical Center, Phoenix, Arizona

*Nurse Practitioner and Program Coordinator, Adult Congenital Heart Center, February to July 2005*

Direct clinical patient management and coordination of inpatient and outpatient care, including comprehensive history and physical examination, patient education, and chart dictation. Initiated research program. Member of core team to develop business and marketing plan for new program.

Cardiovascular Associates of Southeastern Pennsylvania, Wynnewood, Pennsylvania

*Nurse Practitioner, Mainline Arrhythmia & Cardiology Consultants, November 2002 to June 2004*

Inpatient and outpatient care, including comprehensive history and physical examination, device interrogation and reprogramming, patient education, chart dictation, and clinical research. Also participated in the outpatient care of patients in the heart failure and transplant program, including patients listed for transplant and post-transplant.

Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania

*Clinical Nurse Practitioner, Cardiac Electrophysiology, March 2001 to November 2002*

Supported two electrophysiologists primarily in a 7-physician section in inpatient and outpatient settings. Responsibilities included comprehensive history and physical examination, device interrogation and reprogramming, patient education, chart dictation, and clinical research.

Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania

*Staff Nurse, July 2000 to December 2000*

Medical telemetry unit specializing in the care of patients with cardiac disease and renal failure.

JSI Research and Training Institute, Inc., Boston, Massachusetts

*Staff Associate, April 1997 to August 1998*

Staff member in a public health consulting firm. Projects included grantwriting, research, focus groups, conference development, and federal grant management.

Current Assets L.L.C., Boston, Massachusetts

*Branch Administrator, June 1996 to April 1997*

## Education

Arizona State University, School for the Future of Innovation in Society, Tempe, Arizona

*Doctor of Philosophy, Human and Social Dimensions of Science and Technology, May 2016  
 Atrial Fibrillation Ablation: History, Practice and Innovation*

*NSF IGERT Fellowship, Alliance for Person-Centered Accessible Technologies, 2012-2013*

*Advisors: Edward J. Hackett, PhD, Daniel Sarewitz, PhD, J. Benjamin Hurlbut, PhD*

*Program Director: Clark A. Miller, PhD*

Major Fields: Innovation, Policy, and Sociotechnical Systems; Healthcare Practice

Minor Field: Social and Historical Studies of Biomedicine

Second year research: Ethnographic Study of Interdisciplinary Health Care Teams (IRB #1301008733)

Dissertation research: Social Construction of Innovations in the Treatment of Atrial Fibrillation (IRB # STUDY00000361)  
Teaching Assistant to Michael M. Crow, PhD and Daniel Sarewitz, PhD: Science, Technology, and Public Affairs (Spring 2015, Spring 2016).

Arizona State University, College of Nursing and Healthcare Innovation, Phoenix, Arizona

*Doctor of Nursing Practice, May 2010*

*EBP Implementation Project: Therapeutic Hypothermia for Comatose Survivors of Cardiac Arrest*

*Faculty mentor: Katherine J. Kenny, DNP*

Coursework includes Innovation in Communication and Information Systems; Innovation and the Individual; Biostatistics: Principals of Statistical Inference; Systems Thinking in a Complex Environment; Health Policy; Evidence-Based Practice core series

Boston College School of Nursing, Chestnut Hill, Massachusetts

*M.S. in Nursing, 2000 Passed oral comprehensive examination with distinction*

*Concentration in Adult Health, Accelerated Masters Entry into Nursing Program*

Yale University, New Haven, Connecticut

*B.A., Major in Religious Studies, 1996*

License and Certification

Adult Nurse Practitioner with Prescriptive Authority, Registered Nurse, Arizona (2004 to present)

Adult Nurse Practitioner, American Nurses Credentialing Center (2000 to present)

Certified Electrophysiology Specialist – Allied Professional, International Board of Heart Rhythm Examiners (2004 to present)

Certified Cardiac Device Specialist – Allied Professional, International Board of Heart Rhythm Examiners (2005 to present)

Advanced Cardiac Life Support and Basic Life Support

Awards

2020 – School for the Future of Innovation in Society Excellence in Education Award

2017 – Fellow of the American Association of Nurse Practitioners (FAANP)

2016 – Outstanding Graduating Student, Spring 2016 – School for the Future of Innovation in Society, Arizona State University

2012-2013 – Interdisciplinary Graduate Education Research Traineeship Fellowship Award – National Science Foundation

2011 – Young Investigator Award – American Heart Association Resuscitation Science Symposium

2010-2011 – Teacher of the Year – Brandman University School of Nursing and Health Professions

2000 – Outstanding Student Manuscript Award – *MEDSURG Nursing*

Professional and Civic Memberships and Volunteer Service

International

Heart Rhythm Society, Fellow (FHRS)

Board of Trustees, 2014-2019

Editorial Board, *Heart Rhythm Journal*, 2014

Editorial Board, *Heart Rhythm Case Reports Journal*, 2014-present

Co-Chair, Allied Health Professionals Task Force, 2013

Vice-Chair, Member Relations Committee 2012-2014

Course Director, Cardiac Rhythm Device Therapy Online Self Assessment for APs, 2008-13

Governance Committee member 2011-2012

Quality Improvement Subcommittee member 2010-2012

Allied Professional Leadership Taskforce member 2010-2012

Atrial Fibrillation Executive Taskforce member 2010-2011

National Course Director, Allied Professional Regional Programs 2008-2011

Web Education Subcommittee member 2007-2009, 2010-2011

Education Committee member 2005-2010

Chair, Allied Professional Subcommittee 2006-2010

Strategic Planning Taskforce, 2008, 2013

Patient and Caregivers Taskforce, 2009

Heart Rhythm Highlights Working Group, 2016

Audit Committee, 2019-2021

Course Co-Director, EP Demystified, 2019-2020

Nominations committee, 2021-2022  
Sigma Theta Tau, International Honors Society of Nursing

Abstract and Grant reviewer 2010-present

National

American Association of Nurse Practitioners, Fellow (FAANP)

Abstract and grant reviewer, 2017-present

American Nurses Association

Volunteer Mentor, 2018-2019  
American College of Cardiology  
 Cardiac Care Associates charter member

Emerging Advocates Team, 2015-2016

Partners in Quality Subcommittee, 2015-2017

Cardiovascular Team Advocacy Working Group, 2014-present

Chair, CV Team Advocacy Committee, 2017-present

Chair, Legislative Conference Pre-Session, 2019-present

Arizona chapter Advocacy Chair, 2019-present  
American Public Health Association

American Association for the Advancement of Science

Society for the Social Studies of Science

State

Arizona ADL (Anti-Defamation League)

Board of Directors, 2017-present

Arizona Public Health Association, 2020-present

The Fashionomic Collective (formerly Arizona Apparel Foundation)

Board of Directors, 2020-2021

City of Phoenix Women’s Commission

Appointed Commissioner, 2018-2021

Arizona State Nurses Association

Nursing Situation Monitoring and Response Team, 2020-present

Legislative Nurse Ambassador, 2018-present  
Arizona Center for Law in the Public Interest

Board of Directors, 2018-2020

Democratic Candidate for U.S. Congress, AZ-6, 2018

Arizona Democratic Party

Elected Precinct Committeeperson, 2018-present

Arizona State Party Delegate, 2018-present

Foothills Democrats

Board of Directors, 2018-present

Research and Work Contracts

Funded

Sandia National Laboratory: Public Health Modeling Policy White Papers. PI: Lant (12/1/20-3/31/21). $20,000

Maricopa County Public Health Support: Epidemiology and Vaccine Modeling. PI: Lant (2020 ongoing).

Maricopa County Public Health Support: Serosurvey. PI: Jehn (2020 ongoing).

Doc-in-a-Box. PI: Baral, Co-PI: Ross. Office of Naval Research (7/1/20-6/30/21). $150,000

SolarSPELL Health Medical Library for Juba School of Nursing and Midwifery. PI: Hosman. Private foundation funder (11/1/19-08/31/20). $100,000.

SolarSPELL Health. PI: Ross. Institute for the Future of Innovation in Society seed grant (7/1/19-6/30/20). $8,000.

Human Intention Recognition in Low Gravity Environments. PI: Ben Amor. Interplanetary Initiative university grant (9/1/17-8/31/18). $50,000.

Real-World Validation of a Novel Multisensor Wearable for Heart Failure. Co-PI: Ross, La Belle, Buman. Project HoneyBee university grant (9/1/17-8/31/18).

Sociometers in Outpatient Clinical Settings: Pilot Study. PI: Ross, Co-I: Parker. Institute for Social Science Research Seed Grant (6/1/17-12/31/17).

Validating Force-Sensing Mouthguards Against Expert Concussion Analysis to Guide Removal from Play in Collegiate Athletics. PI: Ross. Project HoneyBee university grant (9/1/16-8/31/18).

Expand Development on Ambulatory Medial Wearable Device that Captures Three Biosignals for Patients. PI: La Belle. Project Honeybee university grant (9/1/16-8/31/17).

Border Quants: Feminist Approaches to Data, Bodies, and Technologies Across Borders. PI: Duarte. Program for Transborder Communities Research Cluster university grant (8/1/16-7/31/17)

Testing Arrhythmia Self-Monitoring of Atrial Fibrillation to Reduce Hospitalization and Ambulatory Care Utilization. PI: Ross. Project Honeybee university grant (9/1/14-8/31/16).

Validating Ambulatory Self-Monitoring Devices Against Intrathoracic Impedance Measurements from Implantable Cardiac Devices to Allow Self-Monitoring and Management of Heart Failure. PI: Ross. Project Honeybee university grant (9/1/14-8/31/16).

Unfunded

School Nursing Innovation. PI: Ross

First Responder Stories of Behavioral Health. PI: Ross

Politics and Policy in Health Legislation. Co-PI: Carter, Ross.

SolarSPELL Health: Assessing the Impact of Digital Library Integration Among Education and Health Volunteers in Peace Corps Vanuatu. Co-PI: Ross, Hosman, Root.

Cochrane Systematic Review: Effectiveness of interventions intended to prevent violence against healthcare professionals. PI: Danny Hills, PhD, Monash University, Australia.

Sustainability Education in DNP Courses. Co-PI: Ross and Hale in collaboration with Sustainability Science Teacher’s Project.

Lived Experience with Wearable Device Research. PI: Ross.

Professional and Scholarly Publications

Journal Articles

Jehn, M.L., Pandit, U., Sabin, S., Tompkins, C,. White, J., Kaleta, E., Dale, A.P., Ross, H.M., McCullough, J.M., Pepin, S., Kenny, K., Sanborn, H., Heywood, N., Schnall, A.H., Lant, T,. & Sunenshine, R. (2021, in review). Seroprevalence of SARS-CoV-2 antibodies among adults and children – Maricopa County, Arizona. *PLoS Global Health.*

Wani, J., Bowman, D., **Ross, H.M.** (2021, in review). Voluntary registries to support improved interaction between police and people living with dementia. *Journal of Law, Medicine & Ethics.*

**Ross, H.M.**, Desiderio, S., St. Mars, T., & Rangel, P. (2021, in press). US immigration policies pose a health security threat in COVID-19. *Health Security.*

Tiffney, T., Cook-Deegan, R., & **Ross, H.M**. (2020, in review). Breathing fresh air into the debate: Ventilators and the United States' intellectual property problem. *Health Policy OPEN.*

**Ross, H.M.**, Hosman, L., Baikie, B., Blau, E., & Simpson, C. J. (2020, in review). SolarSPELL Health and Education: Global Solutions with Local Impacts. *Journal of Global Health Reports.*

Gel, E.S, Jehn, M., Lant, T., Muldoon, A.R, Nelson, T., & **Ross, H.M**. (2020). COVID-19 healthcare demand projections: Arizona. *PLoS ONE 15*(12), e0242588. (Impact Factor 2.740)

Hosman, L., **Ross, H.**, Petersen, S., Jalaghi, A., & Andrusaitis, K. (2020). Developing an offline digital library for South Sudan – the SolarSPELL Health: Nursing and midwifery library. *South Sudan Medical Journal, 13*(4), 153-155.

Geoffrion, S., Hills, D. J., **Ross, H.M.**, Pich, J., Hill, A.T., Dalsbø, T.K., Riahi, S., Martínez-Jarreta, B., & Guay, S. (2020). Education and training for preventing and minimising workplace aggression directed toward healthcare workers. *Cochrane Database of Systematic Reviews,* Iss. 9: Art. No. CD011860. Doi: 10.1002/14651858.CD011860.pub2. (Impact Factor 6.103)

Hartwell, L. **Ross, H.M.**, & La Belle, J. T. (2019). Project honey bee: Clinical applications for wearable biosensors. *Biomedical Microdevices 21,* 37. Doi: 10.1007/s10544-019-0392-y (Impact Factor 2.176)

Woodburn, J.L., Staley, L.L., Wordingham, S.E., Spadafore, J., Boldea, E., Williamson, S., Hollenback, S., **Ross, H.M.**, Steidley, D.E., & Pajaro, O.E. (2019). Destination therapy: Standardizing the role of palliative medicine & delineating the DT-LVAD journey. *Journal of Pain and Symptom Management, 57*(2)*,* 330-340*.* Doi: 10.1016/j.jpainsymman.2018.11.007 (Impact Factor 3.077)

Ganesan, R.K., Rathore, Y.K., **Ross, H.M.**, & Ben Amor, H. (2018). Better teaming through visual cues: How projecting imagery in a workspace can improve human-robot collaboration. *IEEE Robotics and Automation Magazine*. Doi: 10.1109/MRA.2018.2815655

Zakeri, R., Van Wagoner, D.R., Calkins, H., Wong, T., **Ross, H.M.**, Heist, E.K., Meyer, T.E., Kowey, P.R., Mentz, R.J., Cleland, J.G., Pitt, B., Zannad, F., & Linde, C. (2017). The burden of proof: The current state of atrial fibrillation prevention and treatment trials. *Heart Rhythm Journal, 14*(5), 763-782. Doi :10.1016/j.hrthm.2017.01.032 (Impact Factor 4.866)

Hills, D.J., **Ross, H.M.**, Pich, J., Hill, A.T., Dalsbø, T.K., Riahi, S., Guay, S., & Martínez-Jarreta, B. (2015). Education and training for preventing and minimising workplace aggression directed toward healthcare workers [Protocol]. *Cochrane Database of Systematic Reviews*, Issue 9. Art. No. CD011860. DOI: 10.1002/14651858.CD011860. (Impact Factor 6.103)

Van Wagoner, D.R, Piccini, J.P., Albert, C.M., Anderson, M.E., Benjamin E.J., … **Ross, H.M.**, … et al. (2015). Progress toward the prevention and treatment of atrial fibrillation: A summary of the Heart Rhythm Society research forum on the treatment and prevention of atrial fibrillation. *Heart Rhythm Journal,* *12*(1), e5-e29. (Impact Factor 4.391)

**Ross, H.M**. (2012). Addressing the impending cardiac provider shortage: Recommendations for increasing access to cardiac device care. *The Journal of Science Policy & Governance,* *2*(1). <http://www.sciencepolicyjournal.org/current-edition.html> (Impact Factor Not Indexed)

**Ross, H.M.** & Fleck, D. (2007). 10 questions: Clinical considerations for allied professionals: Issues in transition to adult congenital heart disease programs. *Heart Rhythm Journal*, *4*(6), 811-3. (Impact Factor 3.777)

**Ross, H.M.**, Kocovic, D.Z., & Kowey, P.R. (2005). Pharmacologic therapies for atrial fibrillation. *American Journal of Geriatric Cardiology*, *14*(2), 62-7. (Impact Factor 0.82)

**Ross, H.M.** & Kocovic, D.Z. (2004). Cardiac resynchronization therapy for heart failure. *Current Treatment Options in Cardiovascular Medicine*, *6*, 365-70. (Impact Factor 0.81)

Rho, R., Patel, V.V., Dixit, S., Gerstenfeld, E., **Ross, H.**, & Kocovic, D.Z. (2003). Elevations of LV threshold with use of “Y” adapter for biventricular pacing in patients with congestive heart failure. *Pacing and Clinical Electrophysiology*, *26*, 747-51. (Impact Factor 1.23)

Valettas N., Rho, R., Beshai, J., Lloyd, C., **Ross, H.**, Kocovic, D., & Herrmann, H.C. (2003). Alcohol septal ablation complicated by complete heart block and permanent pacemaker failure. *Catheterization and Cardiovascular Interventions*, *58*, 189-93. (Impact Factor 1.36)

**Ross, H.M**. (2001). Islamic tradition at the end of life. *MEDSURG Nursing: The Journal of Adult Health*, *10*, 83-7. (Impact Factor 0.11)

**Ross, H.M**. (2001). Practice issues for the acute care nurse practitioner [Book review]. *Clinical Excellence for Nurse Practitioners: The International Journal of NPACE*, *5*, 63-4. (Impact Factor 0.16)

**Ross, H.M**. (2000). The advanced practice nurse: Changing the practice law: What did we learn? [Abstract and commentary]. *Clinical Excellence for Nurse Practitioners: The International Journal of NPACE*, *4*, 190-2. (Impact Factor 0.10)

**Ross, H.M**. (1998). Jewish tradition in death and dying. *MEDSURG Nursing: The Journal of Adult Health*, *7*, 275-9. (Impact Factor Not Indexed)

Book Chapters

Miller, C.A., **Ross, H.M.**, Bennett, G., & Hurlbut, J.B. (2016). The ethics of ubiquitous computing in healthcare. In *Wireless computing in medicine: From nano to cloud with its ethical and legal implications.* Ed. M. Eshaghian-Wilner. Hoboken, NJ: John Wiley & Sons. ISBN 978-1118993590

Kennedy, E.B. & **Ross, H.M**. (2014). Electric vehicle development and battery technologies. In *The rightful place of science: Government & energy innovation.* Eds: D. Sarewitz & G.P. Zachary. Washington DC: Consortium for Science, Policy & Outcomes. ISBN 978-0692297506.

**Ross, H.M.**, Kowey, P.R., & Naccarelli, G.V. (2005). New antiarrhythmic pharmacologic therapies and regulatory issues in antiarrhythmic drug development. In: *New arrhythmia technologies*. Ed: P.J. Wang. London: Blackwell Publishing.

Popular Press

**Ross, H.** (2020, November 2). Where is the contact tracing army we were supposed to get? *Slate: Future Tense.* <https://slate.com/technology/2020/11/contact-tracing-covid-states-failure.html>

**Ross, H.** & Muldoon, A. (2020, May 24). Who should serve in America’s contact tracing army? *Slate: Future Tense*. <https://slate.com/technology/2020/05/contact-tracing-coronavirus-diverse-workforce.html>

Other Scholarship (Peer Reviewing)

American Public Health Association, Abstract Reviewer, 2021-present

American Association of Nurse Practitioners, Abstract Reviewer, 2017-present

European Society of Cardiology Congress, Abstract Reviewer, 2017

Patient-Centered Outcomes Research Institute (PCORI), Scientific Reviewer, 2013-present

Sigma Theta Tau, International Honors Society of Nursing, Abstract Reviewer, 2010-present, Grant Reviewer, 2013-present

American College of Cardiology, Abstract Reviewer, 2007

*Heart Rhythm Case Report Journal,* Editorial Board, 2014-2016

*PACE: Pacing and Clinical Electrophysiology Journal,* Manuscript Reviewer, 2011-2016

*Journal of Medical Internet Research,* Manuscript Reviewer, 2015-2016

*BMJ Open*, Manuscript Reviewer, 2016

*Western Journal of Nursing Research*, Manuscript Reviewer, 2016

European Research Council, External Reviewer, 2015

*Science, Technology & Human Values,* Manuscript Reviewer, 2013-present

*Human Organization,* Manuscript Reviewer, 2018-present

Invited Presentations

International

Ross HM. Device Interpretation and Troubleshooting. American College of Cardiology Scientific Sessions 2021, Virtual, 15 May 2021.

Ross HM. Evolving Role of Home Devices in Arrhythmia Care and Diagnosis. Heart Rhythm Society Scientific Sessions 2018, Boston, MA, 9 May 2018.

Ross HM. Powered by People: Individual Implications for the Internet of Things. Internet of Things, Energy Awareness and Sustainability: International Workshop at Free University of Bozen-Bolzano, Bolzano, Italy, 10 July 2017.

Ross HM. Allied Professionals are Under-Engaged and Needed for the Field of EP to Address Global Healthcare Needs! Heart Rhythm Society Scientific Sessions 2017, Chicago, IL, 12 May 2017.

Ross HM. Social Media: Responsibilities and Potential Implications for the Participating Provider: Medico-Legal and Privacy Considerations. Heart Rhythm Society Scientific Sessions 2017, Chicago, IL, 11 May 2017.

Ross HM. Novel Phone Applications, Portable Devices, and Telemedicine Updates. Heart Rhythm Society Scientific Sessions 2016, San Francisco, CA, 6 May 2016.

Ross HM. Cultural and Socioeconomic Variation in Atrial Fibrillation Care. Heart Rhythm Society Scientific Sessions 2016, San Francisco, CA, 6 May 2016.

Ross HM. Atrial Fibrillation Prevention and Treatment Trials: Patient-reported Outcomes, Symptoms, Quality of Life. 12th Global Cardiovascular Clinical Trialists Forum, Washington, DC, 5 December 2015.

Krawiec RJ, Ross HM. Better Care Through Patient-Generated Data: How Internet of Things Technology can Unlock Value in Health Care. Internet of Things Solutions World Congress, Barcelona, Spain, 17 September 2015.

Ross HM. CRT Follow-up: How to Track Outcomes. Heart Rhythm Society Scientific Sessions 2015, Boston, MA, 15 May 2015.

Ross HM. How to Come Up with a Research Question to Study or Case to Report. Heart Rhythm Society Scientific Sessions 2015, Boston, MA, 15 May 2015.

Ross HM. Preparing for the IBHRE CCDS Exam: ICDs. Heart Rhythm Society Scientific Sessions 2014, San Francisco, CA, 10 May 2014.

Ross HM. Health Policy Update: Bundled Payments for Care Improvement. Heart Rhythm Society Scientific Sessions 2014, San Francisco, CA, 8 May 2014.

Ross HM. Advanced Practice Clinicians are in the Best Position to Lead Heart Rhythm Teams. Heart Rhythm Society Scientific Sessions 2014, San Francisco, CA, 8 May 2014.

Ross HM. Lost in Translation? Keeping the Patient at the Center of A Fib Research. 2013 Heart Rhythm Society Research Forum, Washington DC, 9 December 2013.

Ross HM. Strategies for Integrating Quality Reporting into the EP Practice. Heart Rhythm Scientific Sessions 2013, Denver, CO, 10 May 2013

Ross HM. Complex Cases: Using Electrograms and Diagnostic Data to Guide Your Way. Heart Rhythm Scientific Sessions 2013, Denver, CO, 10 May 2013

Ross HM. Understanding and Implementing Clinical Trial Results in Practice. Heart Rhythm 2011, San Francisco, CA, 5 May 2011.

Ross HM. Using Device Diagnostics Wisely: Matching Data to the Clinical Case. Heart Rhythm 2011, San Francisco, CA, 4 May 2011.

Ross HM. Using Device Diagnostics to Manage Patients Efficiently. Heart Rhythm 2010, Denver, CO, 12 May 2010.

Ross HM. Anticoagulation Pearls for Elderly Patients. Heart Rhythm 2009, Boston, MA, 15 May 2009.

Ross HM. Over-the-Counter Medications: Concerns in Susceptible Patients. Heart Rhythm 2007, Denver, CO, 10 May 2007.

Ross HM. Understanding Congenital Heart Disease for the Allied Professional: Young Adults With Congenital Heart Disease: The Transition. Heart Rhythm 2006, Boston, MA, 19 May 2006.

Ross HM. Artery Disease and Heart Failure: The Case for Medical Therapy. American College of Cardiology Scientific Sessions, Atlanta, GA, 14 March 2006.

Ross HM. Device Therapy for Heart Failure: Assessing Symptoms and Devices via Telemedicine. American College of Cardiology Scientific Sessions, Orlando, FL, 7 March 2005.

National

Ross HM. Identifying Better Endpoints for Ablation Trials. Stanford Biodesign New Arrhythmia Technologies Retreat, Chicago, IL, 9 May 2017.

Ross HM. Searching and Using Scientific and Clinical Literature at the Point of Care: Here’s the App for That! National Organization of Nurse Practitioner Faculties 37th Annual Meeting, Albuquerque, NM, 15 April 2011.

Regional

Ross HM. Health Policy and the Nurse Practitioner in Today’s Environment [keynote]. Southwest Regional Nurse Practitioner Symposium. Mesa, AZ, 27 July 2019.

Ross HM. What NPs Need to Know about Wearables. Southwest Regional Nurse Practitioner Symposium. Mesa, AZ, 27 July 2019.

Ross HM. Putting the New Hypertension Guidelines into Practice. Southwest Regional Nurse Practitioner Symposium. Mesa, AZ, 28 July 2018.

Ross HM. Health Literacy and Social Justice: What Everyone Should Know. Wagner College, Academic and Cultural Enrichment Program. Staten Island, NY, 23 March 2018.

Ross HM. Allied Health Professionals in Electrophysiology: The Future. EP and Device Therapy for Allied Professionals: Applying Knowledge to Clinical Practice. Loma Linda, CA, 15 July 2011.

Ross HM. EP Update. Alliance of Cardiovascular Professionals Regional Meeting. Scottsdale, AZ, 2 April 2011.

Ross HM. Evidence-Based Practice: Novice and Advanced Programs. Hospital of Saint Raphael Department of Nursing, New Haven, CT, 8 February 2011.

Ross HM. Evidence-Based Practice: Novice and Advanced Programs. Hospital of Saint Raphael Department of Nursing, New Haven, CT, 2 November 2010.

Ross HM. Devices: What’s New in the Lab for Implant and Out of the Lab for Follow-Up. EP and Device Therapy for Allied Professionals: Applying Knowledge to Clinical Practice, Scottsdale, AZ, 28 February 2009.

State

Lant T, Gel E, Jehn M, Muldoon A, Ross H. Modeling emerging threats for Arizona: Epidemiological projection modeling for COVID-19 in Arizona. Arizona Wellbeing Commons. Virtual, 9 October 2020.

Jehn, M, Tompkins HC, Sabin S, Alizadeh C, Ross, H, Pepin S, Pandit U, Kaleta E. Maricopa serosurvey: Assessing the impact of the COVID-19 pandemic in Maricopa County, Arizona using CASPER sampling methodology. Arizona Wellbeing Commons. Virtual, 9 October 2020.

Ross HM. Down and dirty: Where are we now with COVID? Arizona resources and reliable data for nurses. Arizona Nurses Association Annual Membership Meeting. Virtual, 2 October 2020.

Ross HM. COVID-19: What does the science say about re-opening? Arizona State University College of Health Solutions CHS Health Talks, Virtual, 8 May 2020.

Ross HM. Unraveling the Mystery of Our Healthcare System. Humanist Society of Greater Phoenix. Mesa, AZ, 26 August 2018.

Schaeffer R, Ross HM. Health Promotion and Community Safety through Legislative Advocacy: You Got This! School Nurses Organization of Arizona and Arizona Department of Education 31st Annual Conference, Phoenix, AZ, 15 June 2018.

Ross HM. Health Policy: Every Nurse’s Responsibility. Sigma Theta Tau International, Beta Upsilon Chapter Induction, Scottsdale, AZ, 5 May 2018.

Duarte M, Wernimont J, Rajko J, Ross HM. Border Quants. Program for Transborder Communities Interdisciplinary Seminar, Arizona State University, Tempe, AZ, 6 September 2017.

Ross HM. Biomonitoring: Patient and Provider Perspectives. Molecular, Cellular, and Tissue Bioengineering Symposium, Ira A. Fulton Schools of Engineering, Arizona State University, Tempe, AZ, 2 April 2016.

Ross HM. Psychological Impact of Devices. Scottsdale Interventional Forum 2012: Nurse/Technologist Symposium. Phoenix, AZ, 15 February 2012.

Ross HM. Medical Management of Arrhythmia Patients. Scottsdale Healthcare EP Core Curriculum, Scottsdale, AZ, 8 July 2011.

Ross HM. Heart Failure Management: The EP Perspective. Scottsdale Healthcare EP Core Curriculum, Scottsdale, AZ, 8 October 2010.

Ross HM. Evidence-Based Practice at the Hospital of St. Raphael: Data Analysis, Outcomes Assessment, Sustaining Change, and Poster Development. Hospital of Saint Raphael Department of Nursing, New Haven, CT, 15 March 2010.

Ross HM. Evidence-Based Practice at the Hospital of St. Raphael: Interim Implementation Issues, Addressing System Challenges, and Planning for Data Analysis. Hospital of Saint Raphael Department of Nursing, New Haven, CT, 25 January 2010.

Ross HM. Evidence-Based Practice at the Hospital of St. Raphael: Designing the Intervention, IRB Applications, and Planning for Implementation. Hospital of Saint Raphael Department of Nursing, New Haven, CT, 7 December 2009.

Ross HM. Evidence-Based Practice at the Hospital of St. Raphael: Synthesizing the Evidence and Outcomes Planning. Hospital of Saint Raphael Department of Nursing, New Haven, CT, 2 November 2009.

Ross HM. Evidence-Based Practice at the Hospital of St. Raphael: Introduction, EBP Questions, and Finding the Evidence. Hospital of Saint Raphael Department of Nursing, New Haven, CT, 21 September 2009.

Peer-reviewed Poster and Paper Presentations

International

Ben Amor H, Ramsundar KG, Rathore Y, Ross H. Intention Projection for Human-Robot Collaboration with Mixed Reality Cues. VAMHRI 2018 The Inaugural International Workshop on Visual, Augmented, and Mixed Reality for Human-Robot Interaction, Chicago, IL, March 2018. [paper presentation]

Snyder C, Blain Christen J, Ross H. Human Factors Engineering for Mobile Health Applications. IEEE-NIH 2017 Special Topics Conference on Healthcare Innovations and Point-of-Care Technologies, Bethesda, MD, November 2017. [4-page contributed paper, poster presentation]

Stevenson P, Arafa H, Ozev S, Ross H, Blain Christen J. Toward Wearable, Crowd-Sourced Air Quality Monitoring for Respiratory Disease. IEEE-NIH 2017 Special Topics Conference on Healthcare Innovations and Point-of-Care Technologies, Bethesda, MD, November 2017. [4-page contributed paper, poster presentation]

Ross HM. Taking Tech Away: An Anticipatory Framework for Technology Withdrawal. 2017 Annual Society for the Study of New and Emerging Technologies (S.NET) Meeting, Tempe, AZ, October 2017. [paper presentation]

Ross HM. Testing the Limits of the Quantified Self at the Qual-Quant Borderland: What Can Data Quantification Tell Us About Lived Experience? Society for the Social Studies of Science 2017 Annual Meeting, Boston, MA, September 2017. [paper presentation]

Woodburn JL, Staley L, Wordingham SE, Spadafore J, Boldea E, Ross HM, Steidley DE, Pajaro OE. Destination Therapy: Targeting and Refining Advance Care Planning. International Society for Heart & Lung Transplantation 37th Annual Meeting and Scientific Sessions. San Diego, CA, April 2017. [oral presentation]

Ross HM, Smith AJ. Atrial Fibrillation Self-Monitoring: Patients vs. Algorithms. Heart Rhythm Society Scientific Sessions 2016. San Francisco, CA, May 2016. [poster]

Smith AJ, Ross HM. Atrial Fibrillation Self Monitoring Does Not Affect Quality of Life. Heart Rhythm Society Scientific Sessions 2016. San Francisco, CA, May 2016. [poster]

Ross HM. Value Differences in GMO Crops and Genomic Medicine. Society for the Social Studies of Science 2015 Annual Meeting. Denver, CO, November 2015. [paper presentation]

Warren A, Ross HM, Foley R. Embedding “Values Thinking” in Teacher, Healthcare, and Engineering Curricula. Society for Ethics Across the Curriculum 16th Annual International Conference: Engaging the Future Responsibly, Scottsdale, AZ, October 2014. [paper presentation]

Burnam-Fink M, Ross HM. Patient-Powered Research: Bringing Laboratory Medicine to the Real World. 4S (Society for the Social Studies of Science) and ESOCITE (Sociedad Latinoamericana de Estudios de la Ciencia y la Tecnologia) Joint Meeting. Buenos Aires, Argentina. August 2014. [paper presentation]

Ross HM, Kawasaki L, Williams CL. An Unusual Case of Pacemaker Syndrome. Heart Rhythm Scientific Sessions 2013, Denver, CO, May 2013. [oral presentation]

Williams CT, Ross HM. Atrial Blanking: What Lies Beneath? Heart Rhythm 2011, San Francisco, CA, May 2011. [oral presentation]

Heimann MD, Ross HM, Movsowitz C. Ventricular Tachycardia Late After Radiofrequency Ablation of a Bypass Tract. Heart Rhythm 2007, Denver, CO, May 2007. [poster]

Heimann MD, Cox SJ, Kennedy E, Ross HM, Kocovic DZ. Advanced Practitioner Model in the Electrophysiology Laboratory. Heart Rhythm 2007, Denver, CO, May 2007. [poster]

Ross HM, Gerstenfeld EP, Hsia HH, Kocovic DZ. Automatic QRS Morphology Template Update Leads to Inappropriate Therapy Inhibition in a Single-Chamber ICD. Heart Rhythm 2005, New Orleans, LA, May 2005. [poster]

Ross HM, Kocovic DZ. Cardiac resynchronization therapy promotes cardioversion to sinus rhythm from chronic atrial fibrillation. Heart Failure Society of America Annual Scientific Meeting, Toronto, ON, Canada, September 2004. [poster]

Kocovic DZ, Ross HM, Laidlaw D, Lynn T. Lead position and long term survival with biventricular pacing. ACC Scientific Sessions, New Orleans, LA, March 2004. [poster]

Ross HM, Kocovic DZ. Increase in chronic LV capture thresholds in congestive heart failure. NASPE Scientific Sessions, Washington DC, May 2003. [poster]

Laidlaw DW, Brozena S, Jessup ML, Lynn T, Poku J, Ross H, Kocovic D. Survival in patients receiving biventricular pacing for congestive heart failure: Ischemic versus non-ischemic etiology. NASPE Scientific Sessions, Washington DC, May 2003. [poster]

Chalfoun N, Jessup M, Ross HM, Kocovic, DZ. Biventricular pacing in patients with chronic atrial fibrillation: Comparison to patients with normal sinus rhythm at 12 months. ACC Scientific Sessions, Chicago, IL, April 2003. [poster]

Ross HM, Chalfoun NT, Brozena SC, Jessup M, Kocovic DZ. Biventricular pacing upgrade: Comparison to de novo implants. The XII World Congress on Cardiac Pacing and Electrophysiology, Hong Kong, February 2003. [poster]

Calovic ZR, Ross HM, Kocovic DZ. Does cardiac anatomy affect left ventricular lead implantation? The XII World Congress on Cardiac Pacing and Electrophysiology, Hong Kong, February 2003. [poster]

National

Spanias A, Blain Christen J, Thornton T, Anderson K, Goryll M, Arafa H, Shanthamallu E, Forzani E, Ross H, Barnard W, Ozev S. The Sensor Signal and Information Processing REU Site. Proceedings of the 2018 American Society for Engineering Education (ASEE) Annual Conference, Salt Lake City, UT, June 2018. [poster] <https://www.asee.org/public/conferences/106/papers/23616/view>

Ross HM, Richards L. Wearable Devices Can Improve Quality of Life in Heart Failure. Heart Failure Society of America 21st Annual Scientific Meeting, Dallas, TX, September 2017. [oral presentation] *Journal of Cardiac Failure, 23(8S),* S9.

Kennedy EB, Burnam-Fink M, Tidwell A, Ross HM, Richter J. Reimagining Perrow & *Normal Accidents:* A 30th Anniversary Reflection. Dupont Summit 2014 on Science, Technology, and Environmental Policy, Washington DC, December 2014. [paper presentation]

Ross HM. Communication and Essential Tensions in Patient-Centered Health Care Teams. American Anthropological Association 112th Annual Meeting, Chicago, IL, November 2013. [paper presentation]

Ross HM, Elias R, Harriman D, Andreozzi A, Grubman EM. Emergency Department Involvement Reduces Subjectivity for Hypothermia. Resuscitation Science Symposium, Orlando, FL, November 2011. [poster]

Ross HM, Hill AT, Ilchak D, Kenny K. DNP Student Teaching Assistants: Pilot Program Evaluation. American Association of Colleges of Nursing Doctoral Education Conference, San Diego, CA, January 2011. [poster]

Ross HM, Elias R, Orser L, Andreozzi A, Grubman EM. Do Healthy Patients Receive More Hypothermia? Resuscitation Science Symposium, Chicago, IL, November 2010. [poster]

Public/Media Engagement

Podcast

Ross, H. M. (Co-host, Producer). (2016-2019). *Future Out Loud* [Audio podcast]. Retrieved from http://www.futureoutloud.org

Television, Radio, and Print

*COVID-19 cases rising among Arizona children* [Video file]. (2021, May 3). Retrieved from https://www.azfamily.com/news/continuing\_coverage/coronavirus\_coverage/covid-19-cases-rising-among-arizona-children/article\_c34c899a-ac82-11eb-b81f-9fcccbf84794.html?block\_id=1035696

*Maryvale getting left behind in Arizona’s vaccination race* [Video file]. (2021, April 13). Retrieved from https://www.azfamily.com/news/continuing\_coverage/coronavirus\_coverage/vaccine\_headquarters/maryvale-getting-left-behind-in-arizonas-vaccination-race/article\_ca030cc8-9cc9-11eb-b6c1-5f111884cfd1.html

*Q&A: Heather Ross, mayoral adviser, talks COVID-19 fatigue, science and disappearing ICU beds* [Print article]. (2020, November 24). Retrieved from http://www.jewishaz.com/community/q-a-heather-ross-mayoral-adviser-talks-covid-19-fatigue-science-and-disappearing-icu-beds/article\_bed0f45a-2e88-11eb-b0d3-37d6d8ecc056.html

*Policy Fellow Heather Ross Tackling Health Issues for Phoenix* [Audio file]. (2020, January 27). Retrieved from https://theshow.kjzz.org/sites/default/files/ross-show-LG-20200127.mp3?uuid=5e37449df33dc

*Catalyst: Wearable Monitor* [Video file]. (2018, October 3). Retrieved from https://azpbs.org/catalyst/2018/10/catalyst-wearable-monitor/

*Candidate for U.S. Congress, AZ-6* [Video file]. (2018, July 15). Retrieved from https://www.12news.com/article/news/politics/sunday-square-off/az-democrats-mount-competitive-primary-in-strong-trump-district/75-574066852

*Candidate for U.S. Congress, AZ-6* [Video file]. (2018, March 18). Retrieved from http://www.12news.com/article/news/politics/sunday-square-off/arizona-students-waiting-on-duceys-gun-safety-plan/529693445?complete?complete

*Innovation expert: Repealing net neutrality is a threat to democracy* [Video file]. (2017, December 14). Retrieved from https://azpbs.org/horizon/2017/12/innovation-expert-repealing-net-neutrality-threat-democracy/

*The era of net neutrality has officially come to a close* [Audio file]. (2017, December 14). Retrieved from https://kjzz.org/content/580768/era-net-neutrality-has-officially-come-close

*Phoenix-area experts weigh in on net neutrality repeal* [Video file]. (2017, December 14). Retrieved from http://www.azfamily.com/story/37073117/phoenix-area-experts-weigh-in-on-net-neutrality-repeal

*How tracker tech could improve your everyday life* [Video file]*.* (2017, April 28). Retrieved from http://www.12news.com/entertainment/television/programs/arizona-midday/how-tracker-tech-could-influence-your-everyday-life-/434989051

Public Testimony

Ross, H. M. (2020, February 21). *HB2538: Health Care Workers; Assault; Prevention.* Arizona House Judiciary Committee. Retrieved from <http://azleg.granicus.com/MediaPlayer.php?view_id=13&clip_id=23940&meta_id=588748>

Ross, H. M. (2019, March 27). *HB2068: Clinical Nurse Specialist (CNS) Prescribing and Dispensing Privileges in Licensed Healthcare Facilities.* Arizona Senate Health and Human Services Committee. Retrieved from <http://azleg.granicus.com/MediaPlayer.php?view_id=13&clip_id=22670>

Ross, H. M. (2019, February 20). *HB2503:* *Assault; Health Care Practitioner; Classification*. Arizona House Judiciary Committee. Retrieved from <http://azleg.granicus.com/MediaPlayer.php?clip_id=22130&autostart=0>

Ross, H. M. (2019, January 31). *HB2068:* *Clinical Nurse Specialist (CNS) Prescribing and Dispensing Privileges in Licensed Healthcare Facilities*. Arizona House Health and Human Services Committee. Retrieved from <http://azleg.granicus.com/MediaPlayer.php?clip_id=21819&autostart=0>

Students

Graduate Students

2024 (expected) – Josh Massad, PhD in Human and Social Dimensions of Science and Technology (committee member)

2023 (expected) – Amanda Arnold, PhD in Human and Social Dimensions of Science and Technology (committee co-chair)

2022 (expected) – Rain Richards, PhD in Environmental Engineering (committee member)

2022 (expected) – Katie Andrusaitis, DNP in Family Nurse Practitioner (mentor)

2022 (expected) – Amira Jalaghi, DNP in Family Nurse Practitioner (mentor)

2022 (expected) – Betty Dray, DNP in Family Nurse Practitioner (mentor)

2022 (expected)– Diamond Chavez, DNP in Family Nurse Practitioner (mentor)

2022 (expected) – Melissa Smallwood, MSTP (committee chair)

2021 (expected) – Courtney Raymond, MS in Biology Education (committee chair)

2021 – Daniella Saetta, PhD in Environmental Engineering (committee member)

2021 – Dawn Augusta, DNP in Innovation Leadership (mentor)

2021 – Lorraine Hirani, DNP in Innovation Leadership (mentor)

2021 – Kimberli Spencer, DNP in Family Nurse Practitioner (mentor)

2021 – Magi Mumbere, DNP in Family Nurse Practitioner (mentor)

2021 – Monica Ramirez, DNP in Family Nurse Practitioner (mentor)

2020 – Rebecca Monteleone, PhD in Human and Social Dimensions of Science and Technology (committee member)

2020 – Theora Tiffney, PhD in Biology and Society (committee member)

2020 – Matt Contursi, MSTP (committee chair)

2020 – Sidney Covarrubias, MSTP (committee chair)

2020 – Alyssa Lehn, DNP in Family Nurse Practitioner (mentor)

2020 – Kristen Tyd, DNP in Adult-Gerontological Primary Care Nurse Practitioner (mentor)

2020 – Sherri Rhodes, DNP in Psychiatric-Mental Health Nurse Practitioner (mentor)

2019 – Errold Elad, MAEP (committee chair)

2019 – Edna Contreras, MSTP (committee chair)

2019 – Emily Blau, DNP in Family Nurse Practitioner (mentor)

2018 – Marcie Jarquin, MSTP (committee chair)

2018 – Carol Jean Simpson, DNP in Adult-Gerontological Primary Care Nurse Practitioner (mentor)

2018 – William Fox, DNP in Adult-Gerontological Primary Care Nurse Practitioner (mentor)

2018 – Richelle Miller, DNP in Family Nurse Practitioner (mentor)

2018 – Edyta Pedlowska, DNP in Family Nurse Practitioner (mentor)

2017 – Michelle Arnold, MAEP (committee chair)

2017 – Erin Marin Bramblett (committee chair)

2017 – Marvin Hernandez (committee chair)

2017 – Alexandra Richards, DNP in Family Nurse Practitioner (mentor)

2017 – Jennifer Woodburn, DNP in Adult-Gerontological Primary Care Nurse Practitioner (mentor)

2017 – Irene Brown, DNP in Family Nurse Practitioner (mentor)

2017 – Emil J. Milas, DNP in Family Nurse Practitioner (mentor)

2017 – Alyssa Smith, DNP in Adult-Gerontological Primary Care Nurse Practitioner (mentor)

2016 – Amy Kleinhans, DNP in Adult-Gerontological Primary Care Nurse Practitioner (mentor)

2016 – Shannon King, DNP in Family Nurse Practitioner (mentor)

2016 – Ashley Mariconti, DNP in Neonatal Nurse Practitioner (mentor)

2016 – Margot Thomas, MSTP (committee chair)

2015 – Wayne McIntosh, DNP in Psychiatric-Mental Health Nurse Practitioner (mentor)

2015 – Michelle Davis, DNP in Neonatal Nurse Practitioner (mentor)

2015 – Herendira Valdez, DNP in Psychiatric-Mental Health Nurse Practitioner (mentor)

2015 – Jacob McAuliffe, MSTP (committee chair)

2014 – Edna Aurelus, Post-Masters DNP (mentor)

2014 – Jennifer Jacobs, DNP in Adult-Gerontological Primary Care Nurse Practitioner (mentor)

2014 – Jennifer Simpson, DNP in Adult-Gerontological Primary Care Nurse Practitioner (mentor)

Undergraduate Honors Theses

2022 (expected) – Mia Gomez, Medical Microbiology (thesis director)

2022 (expected) – Aamina Ahmed, Medical Microbiology (thesis director)

2021 (expected) – Emma Petersen, Biomedical Engineering (thesis director)

2021 (expected) – Mpho Olatotse, Biological Sciences (thesis director)

2020 – Courtney Raymond, Biology (thesis director)

2019 – Brett Erspamer, Economics (thesis director)

2018 – Jessica Lehman, Nursing (thesis director)