

CURRICULUM VITAE

Part I

PERSONAL DATA

Michelle A. Patch, PhD, MSN, APRN-CNS, ACNS-BC, AFN-C, FAAN

Office: Johns Hopkins University School of Nursing
525 N. Wolfe Street
Baltimore, MD 21205
Phone: 443-287-4581
Email: mpatch1@jh.edu

EDUCATION

Year	Degree	Institution	Location
2019	PhD	Johns Hopkins University School of Nursing	Baltimore, MD
2008	MSN	Johns Hopkins University School of Nursing	Baltimore, MD
2008	Certificate, Forensic Nursing	Johns Hopkins University School of Nursing	Baltimore, MD
2000	BSN	Marquette University College of Nursing	Milwaukee, WI

CURRENT LICENSES AND CERTIFICATIONS

Years	Source	Type
2022-present	Forensic Nursing Certification Board	Advanced Forensic Nurse—Certified
2022-present	Minnesota Board of Nursing	Registered Nurse
2014-present	Maryland Board of Nursing	APRN-Clinical Nurse Specialist
2013-present	Outcome Engenuity	Just Culture Certification
2012-present	American Nurses Credentialing Center	Adult Health Clinical Nurse Specialist Certification
2010-present	AHRQ/MCIC Vermont Inc.	TeamSTEPPS Master Trainer
2004-present	Maryland Board of Nursing	Registered Nurse
2000-present	American Heart Association	Healthcare Provider, Basic Life Support

PROFESSIONAL EXPERIENCE

Years	Position	Institution	Location
2021-present	Director, Vaccine Volunteer Program	Johns Hopkins University School of Nursing	Baltimore, MD
2020-present	Assistant Professor	Johns Hopkins University School of Nursing	Baltimore, MD
2020-present	Clinical Nurse Specialist Track Coordinator, Doctor of Nursing Practice Program	Johns Hopkins University School of Nursing	Baltimore, MD
2020-present	Clinical Nurse Specialist, Patient Safety	Johns Hopkins Medicine Armstrong Institute	Baltimore, MD
2020	Operations and Central Functions Chief	Johns Hopkins Health System Unified COVID Incident Command	Baltimore, MD
2018-2020	Patient Safety Innovation Coordinator	The Johns Hopkins Hospital	Baltimore, MD
2015-2018	Safety, Service and Quality Officer, Department of Emergency Medicine	The Johns Hopkins Hospital	Baltimore, MD
2009-2018	Patient Safety Nurse MCIC ED Initiative	The Johns Hopkins Hospital	Baltimore MD
2008-2015	Safety Officer, Department of Emergency Medicine	The Johns Hopkins Hospital	Baltimore, MD
2005-2006	Primary Care Division Officer/ Nurse Manager	Branch Medical Clinic Naval Station Norfolk	Norfolk, VA
2004-2005	Primary Care Asst. Division Officer/Asst. Nurse Manager	Branch Medical Clinic Naval Station Norfolk	Norfolk, VA
2004	Division Officer/Nurse Manager Mental Health Department	Troop Medical Clinic Expeditionary Medical Facility Portsmouth	Camp Arifjan, Kuwait
2003-2004	Division Officer/Clinic Manager Outpatient Psychology	Naval Medical Center Portsmouth	Portsmouth,VA
2001-2003	Psychiatric Inpatient Charge/Staff Nurse	Naval Medical Center Portsmouth	Portsmouth,VA
2000-2001	Pediatric Inpatient Charge/Staff Nurse	Naval Medical Center Portsmouth	Portsmouth,VA

HONORS AND AWARDS

2022	Fellow, American Academy of Nursing (Induction October 2022)
2022	Nominee, White House Community Uniter
2021	Isabel Hampton Robb Faculty Fellowship, Johns Hopkins School of Nursing
2021	School of Nursing Informers and Educators (SONIE) Award for Best General Media Presence, Johns Hopkins School of Nursing
2021	New Nurse Faculty Fellowship, Maryland Higher Education Commission
2019	Cynthia and Peter Rosenwald Nursing Innovator of the Year Award
2016-2017	Trainee, Pre-doctoral Clinical Research Training Program, Johns Hopkins Institute for Clinical and Translational Research
2016	Johns Hopkins University School of Nursing Professional Development Award
2014-2016	Jonas Nurse Leader Scholar

2008	Sigma Theta Tau Nu Beta Chapter Award
2006	Dorothy Lydia Tharp Conkin Scholar, Johns Hopkins School of Nursing
2000	Sigma Theta Tau Nursing Honor Society
1999	Alpha Sigma Nu National Jesuit Honor Society

RESEARCH

Sponsored Projects

2022-present	A comparison of Firearm-Related Intimate Partner Homicide in Missouri and Oregon: Prevalence, Risk, and the Effect of Firearm Regulations. National Collaborative on Gun Violence Research Grant. PIs: Messing, Campbell; Co-investigator (10%), ASU IRB # STUDY00010607
2017-2018	Emergency Nursing and Health Care Responses to Strangled Women Seeking Care: A Mixed Methods Study of Diagnostic and Treatment Processes (doctoral dissertation). Emergency Nurses Association Foundation/Sigma Theta Tau International Research Grant. PI: Patch; JHMIRB00146647

Un-sponsored Projects

2022-present	The influence of visitor restrictions on nurse quality indicators during the COVID-19 pandemic: A quality improvement project. PI: Saylor, Co-investigator JHMIRB00327421
2021-2022	Evaluation of a mobile COVID-19 vaccine clinic co-located with a mobile syringe services program. PI: Farley, Co-investigator JHMIRB00288290
2019-2020	Development and Validation of the Constant Observation Resource Assessment (CORA) Tool in the Clinical Setting. PI: Watson, Co-investigator JHMIRB00228404
2019-2020	The ED: A Safety Net Model for Palliative Care. PI: Wright, Co-investigator JHMIRB00195103
2017-present	Consistent Comprehensive Response to Non-Fatal Strangulation. PI: Bergin, Co-investigator, Lifebridge Health IRB1102377
2011-2013	Evaluation of a Departmental Curriculum on De-Escalation Training for Emergency Department Staff. PI: Regan, Co-investigator JHMIRB00066281

SCHOLARSHIP

Publications

Peer Reviewed Journal Articles (*data-based)

- Patch, M., Dugan, S., Green, W., & Anderson, J. C.** (2022). Emergency evaluation of nonfatal strangulation patients: A commentary on controversy and care priorities. *Journal of Emergency Nursing, 48*(3), 243–247. <https://doi.org/10.1016/j.jen.2022.03.003>
- Campbell, J. C., Messing, J., **Patch, M.**, Bergin, A., & Cimino, A. (2022). Implications of brain injury in abused women for advocacy and health care. *Family and Intimate Partner Violence Quarterly, 14*(3), 29-35.
- ***Patch, M.**, Anderson, J. C., Alexander, K. A., Somoano, F. A., Kelen, G., Holbrook, D. S., & Campbell, J. C. (2022). Didn't put a label on it: Examining intimate partner strangulation within a diagnostic framework. *Journal of Advanced Nursing, 10.1111/jan.15380*. Advance online publication. <https://doi.org/10.1111/jan.15380>
- *Bergin, A., Blumenfeld, E., Anderson, J. C., Campbell, J. C., & **Patch, M.** (2022). Describing non-fatal intimate partner strangulation presentation and evaluation in a community-based hospital: Partnerships between the emergency department and in-house advocates. *Journal of Head Trauma Research, 37*(1), 5-14. doi: 10.1097/HTR.0000000000000742
- Mohr, L. D., Iseler, J., Friend, P., & **Patch, M.** (2022). Pedagogical techniques in planning educational experiences for clinical nurse specialist students. *Clinical Nurse Specialist, 36*(1), 62-64. doi: 10.1097/NUR.0000000000000648
- Heidari, O., Meyer, D., O'Connor, K., Cargill, V., **Patch, M.**, & Farley, J. (2022). COVID-19 vaccination and communicable disease testing services integration within a syringe services program: A program brief. *Journal of the Association of Nurses in AIDS Care: JANAC, 10.1097/JNC.0000000000000322*

- Benson, A. R., Peters, J. S., Kennedy, C., & **Patch, M.** (2021). In service to others: APRNs as serving leaders during the COVID-19 pandemic. *Online Journal of Issues in Nursing*, 27(1). doi:10.3912/OJIN.Vol27No01PPT54
- ***Patch, M.**, Farag, Y., Anderson, J. C., Perrin, N., Kelen, G., & Campbell, J. C. (2021). United States ED visits by adult women for nonfatal intimate partner strangulation, 2006 to 2014: Prevalence and associated characteristics. *Journal of Emergency Nursing*, 47(3), 437-448. <https://doi.org/10.1016/j.jen.2021.01.008>
- Davidson, P. M., & **Patch, M.** (2021). Time for a reset and recalibration: Healthcare in the post COVID era. *International Journal of Nursing Sciences*, 8(2), 143–144. <https://doi.org/10.1016/j.ijnss.2021.03.004>
- *Cimino, A. N., Yi, G., **Patch, M.**, Alter, Y., Campbell, J. C., Gundersen, K.,...Stockman, J. K. (2019). The effect of intimate partner violence and probable traumatic brain injury on mental health outcomes for black women. *Journal of Aggression, Maltreatment, and Trauma*, 28(6), 714-731.
- *Messing, J. T., **Patch, M.**, Sullivan-Wilson, J., Kelen, G. D., & Campbell, J. (2018). Differentiating between attempted, completed and multiple nonfatal strangulation of female intimate partner violence victims. *Women's Health Issues*, 28(1), 104-111.
- Patch, M.**, Anderson, J. C., & Campbell, J. C. (2018). Injuries of women surviving intimate partner strangulation and subsequent emergency health care seeking: An integrative evidence review. *Journal of Emergency Nursing*, 44(4), 384-393.
- *Campbell, J. C., Anderson, J. C., McFadgion, A., Gill, J., Zink, E., **Patch, M.**,...Campbell, D. (2018). The effects of intimate partner violence and probable traumatic brain injury on central nervous system symptoms. *Journal of Women's Health*, 27(6), 761-767.
- *Howard, J., Levy, F., Mareiniss, D., **Patch, M.**, Craven, C., McCarthy, M., et al. (2010). New legal protections for reporting patient errors under the Patient Safety and Quality Improvement Act: A review of the medical literature and analysis. *Journal of Patient Safety*, 6(3), 147-152.

Book Chapters

- Patch, M.**, Bell, K., & Tsu, L. (2022). Family violence. In Introduction to forensic nursing: Principles and practice. STM Learning, Inc.
- Davidson, P., Ferguson, C., & **Patch, M.** (2022). Digital therapeutics. In Lifestyle nursing. Taylor & Francis.
- Patch, M.**, Peterson, J., & Mollenkopf, N. (2021). Evidence appraisal: Non-research. In Johns Hopkins Nursing evidence-based practice model and guidelines, 4th Edition.
- Patch, M.** (2017). We influence: Inquiry and interprofessional collaboration in practice (vignette). In D. Dang, J. Rohde, & J. Sufflita (Eds.), Johns Hopkins nursing professional practice model: Strategies to advance nursing excellence (vignette, p. 320). Indianapolis, IN: Sigma Theta Tau International.
- Shah, S., **Patch, M.**, & Pham, J. (2012). Systems approach to patient safety. In G. Li and S.P. Baker (Eds.), *Injury research: Theories, methods, and approaches* (pp. 583-597). DOI:10.1007/978-1-4614-1599-2_33, © Springer Science+Business Media, LLC 2012.
- Gripper, S., Fang, E., Shah, S., Ortmann, M., **Patch, M.**, Sax, J., et al. (2011). Emergency medicine: Medication displacement in an automated medication dispensing system. In A. Wu (Ed.), *The value of close calls in improving patient safety: Learning how to avoid and mitigate patient harm* (pp. 139-143). Oakbrook Terrace, Illinois: The Joint Commission.

Media related to Research, Practice and Scholarship

Radio/Talk Shows/Podcasts

- Campana, D. (Host; 2021, June 9). "From Foundation Grant to the Pages of JEN: Michelle Patch's Journey," ENA Podcast, Emergency Nurses Association.
- Tracey, E. (Host; 2021, April 26). On the Pulse Podcast on COVID-19 mobile vaccination clinics and vaccine hesitancy, Johns Hopkins Nursing Magazine.
- Keene, T., & Lacqua, F. (Hosts; 2020, May 12). Interview about ventilator availability during COVID-19. *Surveillance*, Bloomberg Radio.
- Keene, T., & Lacqua, F. (Hosts; 2020, May 6). Interview about COVID-19 complications. *Surveillance*, Bloomberg Radio.

Keene, T., & Lacqua, F. (Hosts; 2020, April 14). Interview about COVID-19's physical and emotional toll on health care workers. *Surveillance*, Bloomberg Radio.

Keene, T., & Lacqua, F. (Hosts; 2020, April 7). Interview about COVID-19 and emergency department safety. *Surveillance*, Bloomberg Radio.

Interviews/News Releases/Media Contributions

Eschner, K. (2020, Nov. 25). Quoted in, "The CDC says a shorter COVID quarantine is better than none." Popular Science. <https://www.popsci.com/story/health/covid-cdc-quarantine-changes/>

Logan, S. (2020, Oct. 9). Quoted in, "Facebook Live debunks the myths of COVID-19." My American Nurse. <https://www.myamericannurse.com/facebook-live-debunks-the-myths-on-covid-19/>

Vaidya, A. (2020, May 14). Quoted in, "27 nurses share their best tips for self-care during the COVID-19 pandemic." Beckers Hospital Review. <https://www.beckershospitalreview.com/nursing/27-nurses-share-their-best-tips-for-self-care-during-the-covid-19-pandemic.html>

Heinzmann, D. (2020, May 1). Quoted in, "People are frightened': Across rural Illinois, economic frustrations mix with anxiety over COVID-19." Chicago Tribune. <https://www.chicagotribune.com/coronavirus/ct-coronavirus-rural-illinois-bailey-pritzker-20200501-zvd5jhcnjhlbnr7hfgqjuaaiq-story.html>

ENA Foundation. (2017, December). Interviewed for "ENA Foundation Grant Recipient Delves in ED Response to Strangulation Victims," Emergency Nurses Association (ENA) Connection.

Vass, D. (2012, October 7). "Partners in Patient Safety: MCIC Emergency Department Patient Safety Collaborative," Patient Safety and Quality Healthcare publication, <https://www.psqh.com/analysis/empsf-2nd-annual-patient-safety-summit/>

Burcham, D. (2012, July 29). "The American Nurse: 17 Hopkins Nurses Share Their Wisdom," Johns Hopkins Nursing magazine, <https://magazine.nursing.jhu.edu/2012/07/the-american-nurse-2/>

Jones, C. (2012). Interviewed for The American Nurse Project: "Healthcare Workers as Second Victims," "Maintaining Professionalism When a Friend is Admitted," "Patients with a History of Violence." <https://americannurseproject.com/interviews/>

Michael, S. (2012, April 10). Quoted in "Preventing Disruptive Behaviors in Patients: Nurses Collaborate and Champion Programs," Johns Hopkins Nursing magazine, <https://magazine.nursing.jhu.edu/2012/04/preventing-disruptive-behavior-in-patients/>

Other Publications/Other Media

Patch, M., & Anderson, J. (2020). Non-Fatal Intimate Partner Strangulation, 2006-2014: Prevalence and Associated Characteristics, Analysis Code. DOI 10.17605/OSF.IO/HY6NT

Campbell, J. C., Messing, J., **Patch, M.,** Bergin, A., & Cimino, A. (2020). Implications of brain injury in abused women for advocacy and health care. Domestic Violence Report. <https://www.futureswithoutviolence.org/wp-content/uploads/Domestic-Violence-Report-TBI-Strangulation-Issue-March-2020.pdf>

Patch, M. (2019). Prevalence and Associated Characteristics of Emergency Department Visits by Women after Non-Fatal Intimate Partner Strangulation and Subsequent Diagnostic and Treatment Experiences: A Mixed-Methods Study (Dissertation). Advisor: Dr. Jacquelyn Campbell. <http://jhir.library.jhu.edu/handle/1774.2/61597>

Patch, M. (2018). Intimate partner violence: How to start a conversation with your patients and staff. <http://closler.org/lifelong-learning-in-clinical-excellence/intimate-partner-violence-how-to-start-a-conversation-with-your-patients-and-staff>

Conference Meetings / Presentations

International

2022 **Patch, M.,** Campbell, J., & Anderson, J. "Diagnostic Challenges: Using a Diagnostic Process Framework to Study Intimate Partner Strangulation." Sigma's 33rd International Nursing Research Congress, Edinburgh, Scotland. [podium presentation]

2022 **Patch, M.,** Ling, C., & McIltrout, K. "Ready for Anything: Disaster Competencies and Nursing Preparedness." Sigma's 33rd International Nursing Research Congress, Edinburgh, Scotland.

- [poster presentation]
- 2020 **Patch, M.** "Nursing in the United States in times of the COVID-19 pandemic." Universidade do Brasil, Federal University of Rio de Janeiro, Brazil. [Virtual; panelist discussing nursing impact on incident response and patient safety]
- 2018 Elliott, R., **Patch, M.**, & Plotts, A. "Supporting Staff after Stressful Events: A Primer." Hospital Moinhos de Vento Grand Rounds, Porto Alegre, Brazil. [podium presentation]
- 2018 Wright, R., Baptiste, D., **Patch, M.**, Myers, V., & Bright, L. "Establishing a Patient-Centered Emergency Department Palliative Care Program: A Transdisciplinary Approach." Sigma Theta Tau International's 4th Biannual European Conference, Cambridge, England. [podium presentation]
- 2018 Baptiste, D., Goldstein, N., **Patch, M.**, Delva, S., Carbo, C., & Pfaff, T. "Application of Havelock's Theory of Planned Change for Increasing Sigma Chapter Membership and Retention." Sigma Theta Tau International Leadership Connection, Indianapolis, IN. [poster presentation]
- 2017 **Patch, M.**, & Saheed, M. "TeamSTEPPS: A Primer." Fundacion Santa Fe de Bogota, Polytrauma Management: A Team Approach Conference, Bogota, Colombia. [podium presentation]
- 2017 **Patch, M.** "Role of the Trauma Nurse in Trauma Patient Care." Fundacion Santa Fe de Bogota, Polytrauma Management: A Team Approach Conference, Bogota, Colombia. [podium presentation]
- 2017 **Patch, M.** "Trauma Nurse Coordinator Professional Development: How to Build a Career." Fundacion Santa Fe de Bogota, Polytrauma Management: A Team Approach Conference, Bogota, Colombia. [podium presentation]
- 2017 Campbell, J. C, Reed, D., & **Patch, M.** "Opportunities for International Interdisciplinary Research Collaborations to Improve Health Outcomes for Intimate Partner Strangulation Survivors." Sigma Theta Tau International's 28th International Nursing Research Congress, Dublin, Ireland. [podium presentation]
- 2016 **Patch, M.** "Innovative Approaches to Promote Nursing Hand Hygiene Success in an Emergency Department." Sigma Theta Tau International's 27th International Nursing Research Congress, Cape Town, South Africa. [podium presentation]
- 2016 **Patch, M.**, Regan, L., Neira, P., & Peterson, S. "Partners in Care: Nursing's Influence in an Emergency Medicine Residency Program." Sigma Theta Tau International's 27th International Nursing Research Congress, Cape Town, South Africa. [poster presentation]
- 2013 **Patch, M.** "Striving for Synergy: Combining External and Internal Wisdom to Achieve Best Safety Practices in Health Care" and "Our Patient Safety Journey: The Johns Hopkins Hospital." IX International Nursing Seminar Universidad de los Andes School of Nursing, Santiago, Chile. [invited speaker]

National

- 2022 **Patch, M.**, Anderson, J., & Campbell, J. "Considering Intimate Partner Strangulation within a Diagnostic Framework: A Mixed-Methods Study." 24th Nursing Network on Violence Against Women International Conference, Durham, NC. [podium presentation]
- 2022 **Patch, M.**, Anderson, J., Blumenfeld, E., Campbell, J., & Bergin, A. "Partners in Care: Describing Non-Fatal Intimate Partner Strangulation Presentation and Evaluation in a Community-Based Hospital." 24th Nursing Network on Violence Against Women International Conference, Durham, NC. [podium presentation]
- 2022 Peterson, J., DalMonte, J., Hoxie, E., Reed, S., Shelton, B., & **Patch, M.** CNS Curbside Consults: Collaboration to Increase Knowledge and Networking Among DNP CNS Students. National Association of Clinical Nurse Specialists Annual Conference, Baltimore, MD. [poster presentation]
- 2021 **Patch, M.** "Policy Dialogue 3, Reduce Patient, Provider & System Burden, Healthcare Systems Post-COVID: Exploring Reforms and Policy Implications." American Academy of Nursing, Virtual Policy Dialogue Series. [webinar, invited panelist]

- 2021 **Patch, M.** "Forensic Nursing Certification: What's on the Horizon." Academy of Forensic Nursing. [webinar, invited panelist]
- 2021 Heidari, O., Cargill, V., O'Connor, K., **Patch, M.**, Parker, L., Hunt, D., & Farley, J. "Development of a Mobile COVID-19 Vaccination Clinic Co-located with a Syringe Support Services Van for People Who Inject Drugs." Association of Nurses in AIDS Care (ANAC) Conference, Washington, DC.
- 2021 **Patch, M.** "On the Pulse: COVID Vaccine Equity." Johns Hopkins School of Nursing Facebook Live Event, Baltimore, MD. [invited panelist]
- 2021 **Patch, M.**, Holbrook, D., & Campbell, J. C. "Considering Non-fatal Intimate Partner Strangulation within the ED Diagnostic Process." National Conference on Health and Domestic Violence, Chicago, IL [poster presentation]
- 2021 **Patch, M.** "Mission Possible: The Vital Role Nurses Play in the Race to Vaccinate." University of Washington School of Nursing, Seattle, WA. [webcast, invited panelist]
- 2020 **Patch, M.** "Chat on COVID-19: Debunking the myths." Facebook Live. [Panelist responding to audience questions about COVID-19]
- 2020 **Patch, M.**, & Emede, J. "IPV-Related Acquired Brain Injuries: Traumatic Brain Injury (TBI) and Strangulation." California Domestic Violence Judicial Institute. [tele-conference]
- 2020 **Patch, M.** "Intimate Partner Strangulation of Women," in "TBI in Abused Women from Head Injuries &/or Strangulation." National Center for Victims of Crime National Training Institute, Atlanta, GA. [pre-recorded presentation due to COVID-19]
- 2020 Garee, D. L., **Patch, M.**, & Tsu, L. "Cracking Open the Evidence Locker: A Recipe for Evidence-Based Practice." Academy of Forensic Nursing. [webinar]
- 2019 **Patch, M.**, Cimino, A., & Campbell, J. C. "TBI in Abused Women." Veterans Healthcare Administration's Care Management Social Work Monthly Training Series. [tele-conference]
- 2019 Petri, L., Golway, M., Cook, L., **Patch, M.**, Franquiz, R., & Dickson, M. "Nursing Specialty Certification in Maryland." 2019 ANCC Pathway to Excellence Conference® sponsored by American Nurses Credentialing Center & American Nurses Association, Orlando, FL [poster presentation]
- 2018 Whalen, M., Maliszewski, B., **Patch, M.**, Lindauer, C., & Baptiste, D. "Increasing Nursing Scholarship Through Dedicated Human Resources." Emergency Nurses Association's Emergency Nursing 2018 Conference, Pittsburgh, PA. [poster presentation]
- 2017 Campbell, J. C., Bergin, A., & **Patch, M.** "Synergizing the Response to Domestic Violence Strangulation: Building Collaborative, Cross-setting Protocols for Safety and Health." National Conference on Health and Domestic Violence, San Francisco, CA. [podium presentation]
- 2017 **Patch, M.**, & Campbell, J. C. "Prevalence and Associated Characteristics of Emergency Department Visits by Women after Non-Fatal Intimate Partner Strangulation and Subsequent Diagnostic and Treatment Experiences: A Mixed Methods Study." Association for Clinical and Translational Science's Translational Science 2017, Washington, DC. [podium and poster presentations]
- 2016 **Patch, M.**, & Campbell, J. C. "Violence as a Structural Determinant of Health." Council for the Advancement of Nursing Science, State of the Science Congress on Nursing Research, Washington D.C. [podium presentation]
- 2016 **Patch, M.**, Neira, P. M., Maliszewski, B., Hamer, C., & DeRuggiero, K. "The Evolution of Hand Hygiene Success in an Emergency Department." National Patient Safety Foundation's Annual Patient Safety Congress, Scottsdale, AZ. [poster presentation]
- 2016 Regan, L., Peterson, S., Omon, R., Neira, P., Bright, L., & **Patch, M.** "Partners in Training, Partners in Care: Integrating Nurses in EM Residency Training." Council of Emergency Medicine Residency Directors Academic Assembly, Nashville, TN. [e-poster presentation]
- 2015 **Patch, M.** "The Health Care Professional: Screening for Interpersonal Violence." Research Summit on Domestic Violence, Saving Promise and Janssen Pharmaceuticals Inc., Titusville, NJ. [invited speaker]
- 2013 Procopio, G., Murtaza, U., Ortmann, M., **Patch, M.**, & Saheed, M. "Evaluation of a Diabetic

- Management Protocol for Diabetic Patients Presenting to the Emergency Department with Hyperglycemia." American Society of Health-System Pharmacists Midyear Clinical Meeting, Orlando, FL. [poster presentation]
- 2012 Goldfarb, M., Scheulen, J., & **Patch, M.** "Partners in Patient Safety: MCIC Emergency Department Patient Safety Collaborative." Emergency Medicine Patient Safety Foundation 2nd Patient Safety Summit, San Antonio, TX. [podium presentation]

Regional

- 2022 **Patch, M.** "Reflections on My Military Experience." Wounded Warriors in Transition Course, Boston College, Boston, MA. [invited speaker]
- 2021 **Patch, M.** "Reflections on My Military Experience." Wounded Warriors in Transition Course, Boston College, Boston, MA. [invited speaker]
- 2021 **Patch, M.** "Intimate Partner Strangulation." Alpha Chi Omega's Donut Let Love Hurt Annual Speaker Series, Georgia Institute of Technology, Atlanta, GA. [invited speaker]
- 2021 **Patch, M.** "Embracing Uncertainty: Musings on Nursing Leadership in a Dynamic World." Sigma Theta Tau Nu Beta Induction Ceremony, Johns Hopkins School of Nursing, Baltimore, MD. [invited keynote speaker]
- 2021 **Patch, M.** "Diversity Dimensions: The Military Experience." Johns Hopkins School of Nursing Masters-Entry Program Recruitment Event, Baltimore, MD. [invited panelist]
- 2019 **Patch, M.** "Emergency Nursing and Workplace Violence." Metropolitan Baltimore Emergency Nurses Association Chapter Meeting, Baltimore, MD. [invited speaker]
- 2019 **Patch, M.** "Intimate Partner Violence." Academy of Forensic Nursing Regional Conference: "Beyond the Bedside: Increasing the Footprint of Forensic Nursing," Indianapolis, IN. [invited speaker]
- 2018 Petri, L., Golway, M., Cook, L., **Patch, M.**, Franquiz, R., & Dickson, M. "Nursing Specialty Certification in Maryland." Maryland Nurses Association's 115th Annual Convention, Woodlawn, MD. [poster presentation]
- 2018 **Patch, M.** "Intimate Partner Strangulation: A Primer for ED Nurses." Maryland Emergency Nurses Association Annual Conference, ENA by the Bay, Linthicum, MD. [invited speaker]
- 2017 Petri, L., Golway, M., Cook, L., **Patch, M.**, Franquiz, R., & Dickson, M. "Nursing Specialty Certification in Maryland." Maryland Action Coalition Summit 2017, Baltimore, MD. [poster presentation]
- 2016 **Patch, M.**, Neira, P. M., Maliszewski, B., Hamer, C., & DeRuggiero, K. "The Evolution of Hand Hygiene Success in an Emergency Department." 7th Johns Hopkins Medicine Annual Patient Safety Summit, Baltimore, MD. [poster presentation]
- 2016 **Patch, M.**, Regan, L., Neira, P., & Peterson, S. "Partners in Care: Nursing's Influence in an Emergency Medicine Residency Program." 7th Johns Hopkins Medicine Annual Patient Safety Summit, Baltimore, MD. [poster presentation]
- 2016 **Patch, M.** "Intimate Partner Violence." The Black Nurses Association of Greater Washington D.C. Area's Annual Salute to the Black Nurse of the Year and Scholarship Awards Luncheon. [invited panelist]
- 2015 Tolson, T., Dutton, M., Justice, P., Cvach, M., Peterson, S., Saheed, M., & **Patch, M.** "A Multi-Phase Approach to Reducing Unnecessary Alarms in the Adult Emergency Department." 6th Johns Hopkins Medicine Annual Patient Safety Summit, Baltimore, MD. [poster presentation]
- 2015 Procopio, G., Murtaza, U., Ortmann, M., **Patch, M.**, & Saheed, M. "Evaluation of a Diabetic Management Protocol for Diabetic Patients Presenting to the Emergency Department with Hyperglycemia." 19th Annual Society for Academic Emergency Medicine (SAEM) Mid-Atlantic Regional Meeting, Washington, DC. [poster presentation]
- 2013 Broache, M., **Patch, M.**, & Lynch, C. S. "Improving Hand Hygiene in The Johns Hopkins Hospital Adult Emergency Department." Johns Hopkins Medicine Patient Safety Summit, Baltimore, MD. [poster presentation]
- 2013 **Patch, M.**, & Sawyer, M. "Ask a CNS: Q & A on the Clinical Nurse Specialist Role." Maryland Association of Nursing Students, 33rd Annual Convention, Baltimore, MD. [invited panelist]

- 2012 Goldfarb, M., Scheulen, J., **Patch, M.**, DeRuggiero, K., & Hill, P. "Partners in Patient Safety: MCIC ED Collaborative." Johns Hopkins Medicine Patient Safety Summit, Baltimore, MD. [poster presentation]
- 2010 **Patch, M.**, DeRuggiero, K., Goldfarb, M., Scheulen, J., & Hill, P. "Partnering for Safety: The ED and MCIC." Johns Hopkins Medicine Patient Safety Summit, Baltimore, MD. [poster presentation]
- 2010 Fang, E., Ortmann, M., Murtaza, U., Feroli, B., **Patch, M.**, Gill, C., & Hurowitz, L. "Reducing Medications in Wrong Pocket of Automated Dispensing Cabinets." Johns Hopkins Medicine Patient Safety Summit, Baltimore, MD. [poster presentation]
- 2010 Fang, E., Ortmann, M., Murtaza, U., Feroli, B., **Patch, M.**, Gill, C., & Hurowitz, L. "Reducing Medications in Wrong Pocket of Automated Dispensing Cabinets." Annual Eastern States Conference for Pharmacy Residents and Preceptors, Hershey, PA. [poster presentation]

Local

- 2019 Holbrook, D. & **Patch, M.** "Human Trafficking and Intimate Partner Violence: Recognizing and Resources." Johns Hopkins Advanced Practice Grand Rounds, The Johns Hopkins Hospital, Baltimore, MD. [invited speaker]
- 2017 Brewer, V., **Patch, M.**, Dutton, M., & Arciaga, Z. "Implementation of a Multi- Disciplinary Debriefing Pilot in an Adult Emergency Department." Fuld Fellows Leadership Program and Research Scholars Poster Presentation Conference, The Johns Hopkins University School of Nursing, Baltimore, MD. [poster presentation]
- 2016 **Patch, M.** "Innovative Approaches to Promote Nursing Hand Hygiene Success in an Emergency Department." Johns Hopkins Nursing Scholars Day 2016, Baltimore, MD. [poster presentation]
- 2016 **Patch, M.**, Regan, L., Neira, P., & Peterson, S. "Partners in Care: Nursing's Influence in an Emergency Medicine Residency Program." Johns Hopkins Nursing Scholars Day 2016, Baltimore, MD. [poster presentation]
- 2015 Peterson, S., **Patch, M.**, Saheed, M. & Regan, L. "Patient Safety and Quality Improvement: A New, Interdisciplinary Approach to a Resident Physician Curriculum in The Johns Hopkins Hospital Emergency Department." Maryland Patient Safety Center Annual Conference, Baltimore, MD. [poster presentation]
- 2014 Cover, A., **Patch, M.**, & Pontone, K. "Boarding Time in the Psychiatric Emergency Department." Fuld Fellows Leadership Program and Research Scholars Poster Presentation Conference, The Johns Hopkins University School of Nursing, Baltimore, MD. [poster presentation]
- 2014 MacDonald, K., & **Patch, M.** "A Review of the Value of a Personal Staff Panic Button in the Emergency Department at The Johns Hopkins Hospital." Fuld Fellows Leadership Program and Research Scholars Poster Presentation Conference, The Johns Hopkins University School of Nursing, Baltimore, MD. [poster presentation]
- 2013 Heuklom, S., & **Patch, M.** "Development of a Case Study Based De-escalation Training in The Johns Hopkins Emergency Department." Fuld Fellows Leadership Program and Research Scholars Poster Presentation Conference, The Johns Hopkins University School of Nursing, Baltimore, MD. [poster presentation]

PROFESSIONAL ACTIVITIES

Society/Association Membership and Leadership

- 2022-present Member, Nursing Network on Violence Against Women International
- 2021-present Member, American Nurses Association
- 2021-present Member, Maryland Nurses Association
- 2020-2022 Appointed Member, Graduate Education Committee, National Association of Clinical Nurse Specialists
- 2019-present Secretary, Forensic Nursing Certification Board

2019-2021 Chair, Research Committee, Academy of Forensic Nursing
 2018-present Member, Academy of Forensic Nursing
 2018-2020 Member, National Neurotrauma Society
 2016-present Member, Emergency Nurses Association
 2015-2018 Vice President, Nu Beta Chapter, Sigma Theta Tau International Nursing Honor Society
 2015-2016 Member, Council for the Advancement of Nursing Science
 2014-2019 Member, Graduate Nursing Student Academy, American Association of Colleges of Nursing
 2007-present Member, National Association of Clinical Nurse Specialists
 2007-2009 Member, American Nurses Association/Maryland Nurses Association (Dist. 2)
 2005-2009 Member, International Association of Forensic Nurses
 2000-present Member, Sigma Theta Tau International Nursing Honor Society

Memberships/Office Held in Public or Private Agencies

2020-present Member, Baltimore City Safe Futures Collaborative, Baltimore, MD
 2018-present Medical Advisory Board Member, Training Institute on Strangulation Prevention, San Diego, CA
 2017-2019 Member, Baltimore City Domestic Violence Fatality Review Team, Baltimore, MD
 2016-2019 Member, Maryland Action Coalition, Education Subcommittee and Certification Subgroup
 2014-2016 Member, Maryland Action Coalition, Metrics Subgroup, MD
 2008-2011 Member, Baltimore City Domestic Violence Fatality Review Team, Baltimore, MD

Other Professional Activities

2022 Invited grant reviewer: Internal Research Funding Program, University of Cyprus
 2022 Peer reviewer: Neurotrauma Reports
 2022 Peer reviewer: BMJ Open
 2021 Peer reviewer: Journal of Emergency Nursing
 2021-present Volunteer, Team Rubicon Disaster Response
 2020-present Volunteer, Maryland Responds Medical Reserve Corps
 2020 Peer reviewer: Violence Against Women journal
 2020 Peer reviewer: Global Qualitative Nursing Research journal
 2020 Peer reviewer: Faugno, D., Sievers, V., Shores, M., Smock, B., & Speck, P. (2020). Domestic violence and nonfatal strangulation assessment for health care providers and first responders. St. Louis, MO: STM Learning Inc.
 2020 Peer reviewer, Johns Hopkins School of Nursing DEL Grant proposal
 2019-present Secretary, Forensic Nursing Certification Board, Las Vegas, NV.
 2019-present Traumatic Brain Injury Subcommittee Member, Training Institute on Strangulation Prevention, San Diego, CA
 2019-present Strangulation Education Subcommittee Member, Academy of Forensic Nursing, St. Louis, MO
 2018 Governing Board Member, Healthcare Innovation Forum, Baltimore, MD
 2018 Boardroom Session Facilitator, Healthcare Innovation Forum, Philadelphia, PA
 2014-2017 Founding member and Chair, Johns Hopkins Hospital Emergency Department's Patient, Family and Community Advisory Council, Baltimore, MD

MILITARY SERVICE

2004 Expeditionary Medical Facility Portsmouth, Operation Iraqi Freedom (Kuwait)
 2000-2008 United States Navy Nurse Corps
 1996-2000 Navy Reserve Officers Training Corps, 4-year scholarship
 1994-1996 United States Navy, Fire Controlman

MILITARY SERVICE AWARDS

2006	Navy Achievement Medal (Gold Star in lieu of 3rd award)
2004	Navy Achievement Medal (Gold Star in lieu of 2nd award)
2004	Navy Achievement Medal
2004	Sea Service Deployment Ribbon
2004	Global War on Terrorism Expeditionary Medal
2002	National Defense Service Medal (Bronze Star in lieu of 2nd Award)
2001	Global War on Terrorism Service Medal
1994	National Defense Service Medal

Curriculum Vitae
Part II

EDUCATIONAL ACTIVITIES

Faculty

- 2020-present NR.210.610 Health Promotion and Risk Reduction across the Lifespan, Johns Hopkins School of Nursing, Baltimore, MD. [pre-licensure and advanced practice students]
- 2020-present NR.210.650 Clinical Judgment I—The Role of the CNS in Clinical Decision Making: Common Health Problems, Johns Hopkins School of Nursing, Baltimore, MD.
- 2020-present NR.210.651 Clinical Judgment II—The Role of the CNS in Clinical Decision Making: Acute and Chronic Health Problems, Johns Hopkins School of Nursing, Baltimore, MD.
- 2020-present NR.210.652 Clinical Judgment III—The Role of the CNS in Clinical Decision Making: Complex Health Problems, Johns Hopkins School of Nursing, Baltimore, MD.
- 2020-present NR.210.653 Clinical Practicum I—Clinical Nurse Specialist: Advanced Practice Management, Johns Hopkins School of Nursing, Baltimore, MD.
- 2020-present NR.210.654 Clinical Practicum II—Clinical Nurse Specialist: Advanced Practice Management, Johns Hopkins School of Nursing, Baltimore, MD.
- 2020-present NR.210.655 Clinical Practicum III—Clinical Nurse Specialist: Advanced Practice Management, Johns Hopkins School of Nursing, Baltimore, MD.
- 2020-present NR.210.656 Clinical Practicum IV—Clinical Nurse Specialist: Advanced Practice Management, Johns Hopkins School of Nursing, Baltimore, MD.
- 2019-present Patient Safety Leadership Academy, JHM Armstrong Institute for Patient Safety and Quality, Baltimore, MD.
- 2019-present Co-Director, Focused Advanced Specialty Track: Social Emergency Medicine, Johns Hopkins School of Medicine, Emergency Medicine Residency Program, Baltimore, MD.

Instructor / Lecturer

- 2021 Interprofessional Education Core Event: Communication and Conflict Resolution, Faculty Mentor, 2 groups, Masters Entry into Nursing, Medical & Pharmacy Students, 20 students (Spring 2021), Johns Hopkins University, Baltimore, MD.
- 2020 Interprofessional Education Core Event: Teams and Teamwork, Faculty Mentor, 2 groups, Masters Entry into Nursing, Medical, Public Health & Pharmacy Students, 18 students (Fall 2020), Johns Hopkins University, Baltimore, MD.
- 2020 Interprofessional Education Core Event: Values and Ethics, Faculty Mentor, Masters Entry into Nursing, Medical, Public Health & Pharmacy Students, 8 students (Summer 2020), Johns Hopkins University, Baltimore, MD.
- 2019-present Just Culture Instructor, Johns Hopkins Health System, Baltimore, MD.
- 2019 CUSP Workshop, 40 inter-professional students, Henry Ford Health System, Detroit, MI.
- 2019 NR.210.651 Clinical Judgment II—The Role of the CNS in Clinical Decision Making: Acute and Chronic Health Problems, Johns Hopkins School of Nursing, Baltimore, MD.
- 2019 NR.210.653 Clinical Practicum I—Clinical Nurse Specialist: Advanced Practice Management, Johns Hopkins School of Nursing, Baltimore, MD.
- 2019 TIME Safety Course, ~100 Johns Hopkins School of Medicine and School of Nursing students, Baltimore, MD.
- 2018 CUSP Workshop (international), 30 inter-professional students, Moinhos de Vento Hospital, Porto Alegre, Brazil.
- 2018 CUSP Workshop, 55 inter-professional students, Oklahoma University Medicine, Oklahoma City, OK.
- 2017-present CUSP Workshop (civilian and Navy classes), 20-60 inter-professional students per class, Armstrong Institute for Patient Safety and Quality, Baltimore, MD.
- 2017-2020 CUSP Coaching Calls (civilian and Navy cohorts), Armstrong Institute for

- 2017 Patient Safety and Quality, Baltimore, MD.
Lead Faculty, 5 poly-trauma simulation sessions, 30 physician and nurse participants, "Polytrauma Management: A Team Approach Conference," Fundacion Santa Fe de Bogota, Bogota, Colombia.
- 2017 CUSP Workshop, 50 inter-professional students, Kaweah Delta Health Care, Visalia, CA.
- 2012-present TeamSTEPS Fundamentals Course, quarterly training, approximately 20 inter-professional students per class, The Johns Hopkins Hospital, Baltimore, MD.
- 2011-2017 De-escalation Training for the Emergency Department; offered periodically for new staff, 5-20 inter-professional students per class, The Johns Hopkins Hospital, Baltimore, MD.
- 2009-present "Safety in the ED;" quarterly training, 4-15 inter-professional students, The Johns Hopkins Hospital, Baltimore, MD.
- 2010 TeamSTEPS Master Trainer Course, 10 inter-professional students, The Johns Hopkins Hospital, Baltimore, MD.
- 2007 Invited Lecturer: "Evidence Collection and Preservation," Fundamentals of Forensic Nursing course (NR100.628), The Johns Hopkins University School of Nursing, Baltimore, MD.

New Course/Module Development

- 2020-2021 Adult Trauma: Evidence Collection and Preservation, Articulate module with Johns Hopkins Hospital Trauma Service
- 2020 "A Day in the Life of a CNS" video (conception through production):
<https://www.youtube.com/watch?v=SmCo8gwnbXY>
- 2018-2019 Crisis Prevention Management modules for healthcare workers
- 2011-2012 De-escalation Training for the Emergency Department (lead)

Doctoral Student Mentorship

- 2022 PhD Preliminary Oral Examination Committee Member (Alternate) for Kathryn J. Spearman, MSN, RN ("Understanding the impact of post-separation abuse on children's health and flourishing"), The Johns Hopkins University School of Nursing, Baltimore, MD.

Teaching Assistantship

- 2015 Application of Research to Practice (NR110.503), online course for 38 nursing graduate students, The Johns Hopkins University School of Nursing, Baltimore, MD.

Clinical Preceptor/Mentorship

- 2018-2019 Nursing Graduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Supporting the Proactive Risk Assessment Group (PRAG): Care of Behavioral Health Patients in Non-Behavioral Inpatient Care Settings."
- 2017-2018 Fellow, Armstrong Institute Patient Safety Leadership Academy, Baltimore, MD. Project: Palliative Care in the Emergency Department.
- 2017 MSN Nursing Administration student, University of South Carolina, Columbia, SC. Project: "Engagement of Clinical Technicians to Lead Sepsis Success."
- 2016-2017 Nursing Graduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Critical Event Debriefing in an Emergency Department."
- 2015 MSN program, Clinical Nurse Specialist student, Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Emergency Department Sepsis Attack Team

- Program Evaluation.”
- 2014 Nursing Undergraduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: “Boarding Time in the Psychiatric Emergency Dept.”
- 2014 Nursing Undergraduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: “A Review of the Value of a Personal Staff Panic Button in the Emergency Department at The Johns Hopkins Hospital.”
- 2014 Johns Hopkins Medicine Armstrong Institute Patient Safety Fellow, Baltimore, MD. Project: “ECG Labeling Errors.”
- 2013 MSN program, Clinical Nurse Specialist student, Johns Hopkins University School of Nursing, Baltimore, MD. Project: “Analyzing Pre/Post Training Survey Data for a Multidisciplinary De-escalation Curriculum.”
- 2013 MSN program, Clinical Nurse Specialist student, University of Maryland School of Nursing, Baltimore, MD. Project: “Determining Potential Frameworks for Emergency Department Staff Debriefings.”
- 2013 MSN program, Clinical Nurse Specialist student, University of Maryland School of Nursing, Baltimore, MD. Project: “Developing a Proposal for Case Review De-escalation Training for Nursing Staff.”
- 2013 Nursing Undergraduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: “Developing a Case Review-Based Curriculum for ED Staff De-escalation Training.”
- 2012-2013 Nursing Undergraduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: “Improving Nursing Staff Hand Hygiene Compliance in the Emergency Department Environment.”
- 2012 MSN program, Clinical Nurse Specialist student, The Johns Hopkins University School of Nursing, Baltimore, MD. Project: “Nursing Care Hours and Facility Billing for the Intoxicated Patient.”
- 2011 MSN program, Clinical Nurse Specialist student, The Johns Hopkins University School of Nursing, Baltimore, MD. Project: “Isolation Status Communication Challenges in the Emergency Department.”
- 2010 MSN program, Clinical Nurse Specialist student, The Johns Hopkins University School of Nursing, Baltimore, MD. Project: “Developing the Role of an Acute Pain Care Nurse in the Emergency Department.”