#### **CURRICULUM VITAE**

### PERSONAL INFORMATION

Carla Nye, DNP, CPNP, CNE, CHSE 1100 East Leigh St.
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#### **EDUCATION**

University of South Florida, Doctorate of Nursing Practice, Education, 8/2007 University of Washington, Master's in Nursing, Perinatal Nursing, 6/1990 University of Delaware, Bachelor's of Science in Nursing, 5/1984

## **Post Master's Certificate**

University of South Florida, Pediatric Nurse Practitioner, Primary Care, 12/2011

## **LICENSURE**

Virginia, RN License, 0001243583, exp June 30, 2024 Virginia, LNP License, 0024171648, exp June 30, 2024

#### **CERTIFICATION**

Certified Healthcare Simulation Educator, SSH, 2015-2024 Certified Pediatric Nurse Practitioner, PCNB, 20120301, 2012-2025 Certified Nurse Educator, NLN, 2007-2030

## PROFESSIONAL EXPERIENCE

## **Academic Appointments**

Virginia Commonwealth University, Clinical Professor, 2021 - present University of Maine, External Graduate Faculty, 2022-present Virginia Commonwealth University, Clinical Associate Professor and Master's Program Director, 2017-2021

Virginia Commonwealth University, Clinical Associate Professor and Clinical Learning Center Director, 2013-2017

University of South Florida, Assistant Professor, 2009-2013

James A. Haley Veterans Hospital, Instructor, 2009-2013

(Joint appointment)

UNC- Wilmington, Assistant Professor, 2007-2008

University of South Florida, Instructor and Director of Clinical Studies, 2002-2006

Jefferson Community College, Adjunct Faculty, 1996-1997

# **Clinical Appointments**

Womack Army Medical Center, Staff Nurse, NICU, 2006-2007 St. Joseph's Hospital, Staff Nurse, NICU, 2004-2005 Womack Army Medical Center, CNS, NICU, 2000-2002 Cape Fear Valley Medical Center, Neonatal Outreach Education, 1998-2000 Updated January 2024 Good Samaritan Hospital, Staff Nurse, NICU, 1995-1997 Staff nurse positions in NICU, Nursery, Pediatrics, and Mother-Baby Units, 1984-1995

## **Military Service Record**

Individual Ready Reserve, Captain, Army Nurse Corps, 1991-1995 50<sup>th</sup> General Hospital (Riyadh, Saudi Arabia), First Lieutenant, Army Nurse Corps, 1990-1991 50<sup>th</sup> General Hospital (Seattle, WA), Second Lieutenant, Army Nurse Corps, 1987-1990

## **HONORS/AWARDS**

Sigma Theta Tau, Gamma Omega Chapter Award of Excellence in Nursing Leadership (honorable mention) 2020

Annual IMSH Article of Influence Award, Society for Simulation in Healthcare, 2020

Virginia Nurses Foundation Leadership Excellence Award (finalist), 2019

Research Article of the Year, Clinical Simulation in Nursing, 2018

Mabel E. Montgomery Award, Virginia Commonwealth University, (nominated), 2017

Distinguished Term Faculty Award, Virginia Commonwealth University (nominated), 2017

Outstanding Faculty Award, School of Nursing, Virginia Commonwealth University, 2017

Best Poster Award, Virginia State Simulation Alliance Conference, 2017

Customer Service Award, Virginia Commonwealth University, 2016

Leadership Development Program for Simulation Educators, National League for Nursing, 2015

Commander's Award for Public Service, Army War College, Carlisle PA, 2009

4<sup>th</sup> Annual Excellence in Writing Award, Neonatal Network, 2007

Most Supportive Educator Award, University of South Florida, 2006

Most Inspirational Educator Award, University of South Florida, 2005

Most Inspirational Educator Award, University of South Florida, 2004a

Most Inspirational Educator Award, University of South Florida, 2004b

Ted and Mary Couch Dean's Award of Faculty Excellence, 2004

Spirit of Nursing Award, University of South Florida, 2003

Most Inspirational Educator Award, University of South Florida, 2003

#### **PUBLICATIONS**

#### **National Guidelines**

Lioce, L., Conelius, J., Brown, K., Schneidereith, T., **Nye, C.**, Weston, C & Bigley, M. (2020). Simulation Guidelines and Best Practices for Nurse Practitioner Programs. National Organization of Nurse Practitioner Faculties. Washington: D.C. [Invited]

## **Articles Published in Peer Reviewed Journals**

- Santen, S.A., Lockeman, K., Grover, A., Sparkman, B.K., Burns, D., Ellis, L., Akuamoah-Boateng, K.A., Siner, C, & Nye, C. [submitted for publication]. Commonality of burnout within physicians and advanced practice providers in a single site academic surgery department. *The American Surgeon*.
- Grover, A., Santen, S.A., Lockeman, K., Sparkman, B.K., Burns, D., Miller, S., Akuamoah-Boateng, K.A., Ellis, L., Siner, C, & Nye, C. [submitted for publication]. Defining types of leadership within an academic surgery department to promote change for decreasing rates of burnout. *The American Surgeon*.
- Burns, D., Breckenridge, L.A., Gregory, A., **Nye, C.** [accepted for publication]. Redesigning nurse practitioner clinical education with a Dyad/POD approach. *Journal of American Academy of Nurse Practitioners*.

Updated January 2024

- Ainslie, M., Pintz, C, Nye, C., Diaz, D.A.; Bigley, M.B; Marks, S., Kelly-Weeder, S. Tennyson, C.D., Repsha, C. (2024). Evaluating person-centered competencies: The nurse practitioner student competency assessment (NPSCA). *The Journal for Nurse Practitioners*. 20, 1-5. doi.org/10.1016/j.nurpra.2023.104886
- Breckenridge, LA., Burns, D. & Nye, C. (2021). The use of motivational interviewing to overcome COVID-19 vaccine hesitancy in primary care settings. *Journal of Public Health Nursing*, 2021: 1-6. doi.org/10.1111/phn.13003
- Campbell, S.H., **Nye, C.,** Fancher, S., Short, C., & Thomas, M. (2021). Simulation as a Disruptive Innovation in Advanced Practice Nursing Programs: A Report from a Qualitative Examination. *Clinical Simulation in Nursing*, 61, 79-85. https://doi.org/10.1016/j.ecns.2021.08.001
- Nye, C., Campbell, S. H., Hebert, S. H., Short, C., & Thomas, M. (2019). Simulation in Advanced Practice Nursing Programs: A North-American Survey. *Clinical Simulation in Nursing*, 26, 3–10. https://doi.org/10.1016/j.ecns.2018.09.005
- Anderson, M., Campbell, S, Nye, C., Diaz, D., Boyd, T. (2019). Simulation in Advanced Practice Education: Let's Dialogue! *Clinical Simulation in Nursing*, 26, 81-85.10.1016/j.ecns.2018.10.011.
- Starkweather, A. R., Sargent, L., Nye, C., Albrecht, T., Cloutier, R., & Foster, A. (2017). Progressive Assessment and Competency Evaluation (PACE) Framework for Integrating Simulation in Nurse Practitioner Education. *The Journal for Nurse Practitioners* 13 (7), e301-e310.doi: 10.1016/j.nurpra.2017.04.012
- Beaird, G., Nye, C. & Thacker, L.R. (2017). The use of video-recording and standardized patient feedback to improve communication performance in undergraduate nursing students. *Clinical Simulation in Nursing*, 13, 176-185. doi: 10.1016/j.ecns.2016.12.005
- Davis, K.D. & Nye, C. (2017). Care of the older adult with postoperative delirium: An interprofessional simulation for undergraduate nursing students. *Nursing Education Perspectives*, 38(2), 103-105. doi: 10.1097/01.NEP.000000000000105
- Rutherford-Hemming, T., **Nye, C.** & Coram, C. (2016). Using simulation for clinical practice hours in nurse practitioner education in the United States: A systematic review. *Nurse Education Today*. http://dx.doi.org/10.1016/j.nedt.2015.11.006
- Nye, C., Keller, B., & Wrenn, S. (2013). Using a posttraumatic stress disorder simulation to improve communication with and nursing care of veterans. *Nurse Leader*, 11(5), 49-50, 57. doi:10.1016/j.mnl.2013.04.008
- **Nye**, C. (2008). Transitioning premature infants from gavage to breast. *Neonatal Network*, 27(1), 7-13.
- Nye, C. & Lawrence, E. (2001). Building a NICU: One Step at a Time. Central Lines, 17(3).

### **Book Chapters**

- Nye, C. & Campbell, S. (2024). State of the Science of Clinical Simulations in NP Education. In P. Jeffries (Ed). A Practical Guide for Nurse Practitioner Faculty Using Simulation in Competency-Based Education, 1st edition, 2024. Wolters Kluwer [Invited]
- Nye, C. (2023). Case Design, in NONPF Guide to Nurse Practitioner Simulations: A Step-By-Step Approach. NONPF, Washington, D.C.
- Casler, K & Nye, C. (2023) Outcomes and Objectives. in NONPF Guide to Nurse Practitioner Simulations: A Step-By-Step Approach. NONPF, Washington, D.C.
- Loomis, J., Lasater, K, Nye, C. & Pal, A. (2023) Simulation Evaluation. in NONPF Guide to Nurse Practitioner Simulations: A Step-By-Step Approach. NONPF, Washington, D.C.
- Nye, C. (2023). Pilot Testing Chapter. in NONPF Guide to Nurse Practitioner Simulations: A Step-By-Step Approach. NONPF, Washington, D.C.
- Updated January 2024

- Burns, D., Grossman, C. **Nye, C**. (2022). Being mindful in a mindless world. In Braun, S. & Kinser, P. (Eds). *Delivering Compassionate Healthcare: A Mindfulness Curriculum for Interdisciplinary Healthcare Professionals*. Switzerland: Springer Publishing Company. [I]. doi: 10.1007/978-3-030-91062-4
- Nye, C. (2021). State of Simulation Research in Advanced Practice Nursing Education. In T.Schneidereith (Ed), *Annual Review of Nursing Research*. 39 (1), 33-51. Springer Publishing.[I] doi: 10.1891/0739-6686.39.33

## AUDIO-VISUAL, MEDIA, WEB-BASED

- Loomis, J., Lasater, K, Nye, C. & Pal, A. [in final editing]. Simulation Evaluation. in NONPF Guide to Nurse Practitioner Simulations: A Step-By-Step Approach.
- Casler, M. & Nye, C. [in final editing]. Outcomes and Objectives. Podcast panelist on *In the Trenches: Confessions and Pearls of NP Simulationists*. NONPF Simulation Podcast.
- Brennan, M. & Nye, C. [in final editing]. The creation of the NONPF ebook. Podcast panelist on *In the Trenches: Confessions and Pearls of NP Simulationists*. NONPF Simulation Podcast.
- Nye, C. [in final editing]. Pilot Testing. Podcast panelist on *In the Trenches: Confessions and Pearls of NP Simulationists*. NONPF Simulation Podcast.
- Nye, C. (2022, August). Simulations and Case Studies Module in the National Organization of Nurse Practitioner Faculties (NONPF) and Nurse Practitioner Associates for Continuing Education (NPACE) New Faculty Development Program, Richmond, VA. https://www.nonpf.org/general/NewFacultyDevelopmentProgram

### RESEARCH

## **Funded Research**

- PI, *Strength in Caring*. Virginia Commonwealth University, HRSA-22-109 Workforce Resilience Training Program, \$1,458,442. January 2022-December 2024
- Co-PI, A Feasibility Investigation of the Dyad Model in FNP Clinical Education. Virginia Commonwealth University, Clinical Scholars Program, \$11,013. August 2021-August 2022
- PI, Building Psychological Capital, Communication Competence, and Authentic Leadership through Simulations with Baccalaureate Nursing Students. Virginia Commonwealth University, National League for Nursing Education Grant, \$29,975. July 2019-December 2021.
- PI, Use of Simulation in APN Programs: A Qualitative Exploration. Virginia Commonwealth University, School of Nursing Quarterly Scholars Grant, \$1492, July 2019-April 2020.
- Co-PI, Enhancing Communication Skills in Undergraduate Nursing Students Using Standardized Patient Actors. Virginia Commonwealth University, Clinical Scholars Program, \$12780, August 2015-August 2016.
- PI, Student Perception of Faculty Teaching and Program Satisfaction, University of North Carolina Wilmington, J. Richard Corbitt Grant, \$3000, January 2008-May 2009.

#### **Research Under Review**

None

## **Research Completed Without Funding**

- Study team, Evaluating Person-Centered Care Competencies: The Development of the Nurse Practitioner Student Competency Assessment (NPSCA). Virginia Commonwealth University. Study ongoing 2022-2024.
- PI, The Use of Simulation in Advanced Practice Nursing Programs: A North American Perspective. Virginia Commonwealth University. Study completed 2016-2017.

### **Non-Funded Research**

- PI, Advancing Competency Through Simulation. Virginia Commonwealth University, HRSA-23-129. Nurse Education, Practice, Quality and Retention (NEPQR) Simulation Education Training (SET) Program, Submitted June 2023.
- Study team, *The Use of Simulation Evaluation in Nurse Practitioner Programs*. Virginia Commonwealth University, INACSL Sprunt Grant, submitted November 2021.
- PI, Viable and Excellent NP Transformation through Understanding Rural Experiences (VENTURE). Virginia Commonwealth University, HRSA-19-003, Submitted January 2019.
- PI, *Improving Psychological Capital and Leadership Behaviors in Prelicensure* Students. NLN Nursing Education Research Grant, submitted February 2017.
- PI, The Use of Simulation in Advanced Practice Nursing Programs: A North American Perspective. Virginia Commonwealth University, INACSL Sprunt Grant, submitted November 2016.
- Study team, "High Reliability Safety Learning Laboratory across the Care Continuum (HIRELL): Preventing Infections," Virginia Commonwealth University, NIH P-30 grant, submitted April 2015.
- Study team, "Advanced Medical Home Immersion Preceptorship (AMHIP): An Innovative Academic-Practice Partnership for Re-Design of Nurse Practitioner Education," Virginia Commonwealth University, HRSA Grant, submitted February 2015.
- Co-PI, *IPE Debriefing: Improved Teamwork and Patient Safety Are Two Better than One?* Virginia Commonwealth University, R-18 AHRQ grant, submitted September 2014.

#### **PRESENTATIONS**

## **Invited Presentations**

- Nye, C. & Burns, D. (2024, April 19). Leveraging YOU! as a Scholar. VCUHS, Richmond, VA, April 19.
- NONPF Simulation Committee, **Nye**, **C.** (2024, April 17). Lights, Camera, Competency: Using the NONPF Simulation eBook to Bring NP Simulations to Life. Preconference session at the 50th Annual NONPF Annual Conference. April 17.
- Burns, D., & Nye, C. (2024, February, 29). Capitalizing on Caring. Podium presentation at the VCUHS Winter Week of Wellness. Richmond, VA, February 29.
- Grover, A., Akuamoah-Boateng, K.A., Burns, D., Nye, C. Ellis, L., Lockeman, K., Santen, S. A. (2024, February). Developing Strength Based teamwork. Podium presentation at the VCUHS Winter Week of Wellness. Richmond, VA, February 27.
- Burns, D. & Nye, C. (2023, May 5). Mindfulness and self-care: Building resilience in the workplace. Genworth Corporation employee training program. Richmond, VA. May 5.
- Burns, D., & Nye, C., Breckenridge, L.A., Gregory, A., Cloutier R., & Matzke C. (2023, April 19) The POD precepting model: Teaming for effective clinical education. VCUHS APP Grand Rounds. Richmond, VA. United States. https://web.microsoftstream.com/video/0d66544f-f5b4-46a6-aa12-3e98421ef085

- Schneidereith, T.; **Nye**, C., Farina, C., Poore, J., & Dunbar, D.M. (2023, February). Lessons from developing the Annual Review of Nursing Research. Virtual presentation for the Maryland Clinical Simulation Resource Consortium. Zoom, February 1.
- **Nye,** C. (2022, November). Wellness Recharge: Engaging your Inner Strengths. Podium Presentation for the Virginia School Nurses Association Conference. Midlothian, VA, November 5.
- Burns, D, Nye, C., ., Brennan, M., & Collins, T. (2022, September). Cultivating a Learner-Centered Educational Environment: Theory and Principles. Webinar Presentation for National Organization of Nurse Practitioner Faculties (NONPF). Richmond, VA, September 14.
- Burns, D., Nye, C., Brennan, M., & Collins, T. (2022, September). Cultivating a Learner-Centered Educational Environment: Implementation and Application. Webinar Presentation for National Organization of Nurse Practitioner Faculties (NONPF). Richmond, VA, September 21.
- Burns, D., Nye, C., Brennan, M., & Collins, T. (2022, September). Cultivating a Learner-Centered Educational Environment: Exemplars and Evaluation. Webinar Presentation for National Organization of Nurse Practitioner Faculties (NONPF). Richmond, VA, September 28.
- Schneidereith, T.; Nye, C., Farina, C., Poore, J., & Dunbar, D.M. (2022, June). Lessons from developing the Annual Review of Nursing Research. Virtual presentation for the Maryland Clinical Simulation Resource Consortium. Zoom, June 1.
- **Nye, C,** Caslar, K., Ruud M, He, H., Smith, T. (2021, February). Setting the Stage to Address Cultural Humility. Webinar presentation for the National Organization of Nurse Practitioner Faculties, Richmond, VA, February 10.
- Nye, C, Caslar, K., Ruud M, He, H., Smith, T. (2021, February). Using Simulation to Enhance Cultural Humility. Webinar presentation for the National Organization of Nurse Practitioner Faculties, Richmond, VA, February 25.
- Brown, K., Brennan, M., Kauschinger, E., Lioce, L., **Nye, C.**,O'Rourke, J., Schneidereith, T., Weston C. (2020, November) Virtual Simulation to Enhance Experiential Learning. Panel Presentation at the National Organization of Nurse Practitioner Faculties. 2020 Faculty Institute: Excellence in Virtual NP Education. November 5-6.
- Nye, C. (2020, November). Disrupting the Status Quo of NP Education: Using Simulation to Build a Stronger Workforce. Podium presentation at the George Washington Simulation Conference 2020: Disruptive Innovation: Simulation and Systems Integration., November 5
- Schneidereith, T, Loomis, J., & Nye, C. (2020, February). Simulation 101. Webinar presentation for the National Organization of Nurse Practitioner Faculty, Richmond, VA, February 19.
- Nye, C. & Fancher, S. (2019, March). Simulation in APN Programs in North America Current Status, Opportunities and Capacity Building. Podium presentation at the George Washington Simulation Conference 2019: Partnerships, Practice and Policy, March 21-22.
- Nye, C. & Campbell, S. (2019, February). Current State of NP Clinical Education using Simulation. Podium presentation at the Thought Leaders' Summit on Simulation in Nurse Practitioner Education, January 31-February 2.
- **Nye, C**. (2013, June). Caring for the Entire Veteran Family. Podium presentation at the Nurses Organization of Veterans Affairs, San Francisco, CA. June 16-20.

## **International Presentations**

- Tennyson, C., **Nye**, C., Pintz, C., Marks-Donkor, S. Anderson, M., Diaz, D. (2024, June). A Collaboration to Validate a Competency-Based Evaluation Tool of NP Student Simulation Performance. Podium presentation at the INACSL Conference, Raleigh, NC. June 15, 2024.
- Nye, C. & Wynd, C. (2022, June). Building Leadership Capacity through Psychological Capital Training and Leadership Simulations with Baccalaureate Nursing Students. Virtual presentation at International Nursing Association for Clinical Simulation Conference, Milwaukee, WI. June 15-18.
- Nye, C., Campbell, S.H., Fancher, S., Short, C., & Thomas, M. (2021, March). NP Program Simulation Use: Opportunities and Capacity Building. Panel presentation at the International Meeting on Simulation and Healthcare. Virtual, March 8.
- Shockey, D., Burns, D., Lanning, S., Nye, C., Lockeman, K. Micalizzi, E., ... & Swecker, T. (2019, October). Interprofessional Health Assessment Simulation: Bringing Together Oral Health and Primary Care Learners. Podium presentation at the Collaborating Across Borders Conference, Indianapolis, Indiana, October 20-23.
- Nye, C., Campbell, S.H., Fancher, S., Short, C., & Thomas, M. (2018, June). The Use of Simulation in Advanced Practice Nursing Programs: A North American Perspective. Podium presentation at the International Nursing Association for Clinical Simulation Conference, Toronto, Canada, June 14.
- Beaird, G. & Nye, C. (2016, July). Using Standardized Patients and Video Reflection to Improve Communication Skills in Undergraduate Nursing Students. Podium presentation at the Sigma Theta Tau Nursing Honor Society International Conference, Cape Town, South Africa. July 21-25.

### **National Presentations**

- Pintz, C, Ainslie, M., **Nye, C**. (2024, April). Developing Curriculum and Instruments for Competency-Based Education and Assessment. Symposium session at the 50th Annual NONPF Annual Conference. Baltimore, MD, April 18.
- Pintz, C. & Nye, C. (2024, January). Measuring Person Centered Competencies. Podium presentation at the AACN Doctoral Education Conference. Naples, FL. January 19, 2024.
- Nye, C., Conelius, J., Schneidereith, T., Pal, A., O'Brien, B. (2023, April). Designing Nurse Practitioner Simulations for Competency Assessment Using the NONPF Simulation EBook: A Practical Step-by-Step Guide for Nurse Practitioner Faculty. Symposium at the National Organization of Nurse Practitioner Faculties 48th Annual Conference. Orlando, FL, April 24-26.
- Nye, C. & Wynd, C. (2022, September). Building Leadership Capacity Through Psychological Capital Training And Leadership Simulation With Baccalaureate Nursing Students. Podium presentation at the National League for Nursing Summit, Las Vegas, NV, September 30, 2022.
- Conelius, J., Lioce, L., Brown, K., **Nye, C.**, &Weston, C. (2021, April). Simulation Guidelines and Best Practices for Nurse Practitioner Programs. Podium presentation at the National Organization of Nurse Practitioner Faculties 47th Annual Conference. Virtual, April 24-26.
- Schneidereith, T., Herrington, A., Poore, J.A., Morgan, P., Nye, C. & Farina, C. (2017, June). Debriefing 2.0. Preconference presentation at the International Nursing Association for Clinical Simulation Conference, Washington D.C. June 21-24.

- Schneidereith, T., Herrington, A., Poore, J.A., Bensfield, L., Morgan, P., **Nye, C**. & Farina, C. (2016, June). Advanced Debriefing: Facilitating the Complexities. Preconference presentation at the International Nursing Association for Clinical Simulation Conference, Grapevine, TX. June 15-18.
- Beaird, G. & Nye, C. (2016, June). Using Standardized Patients and Video Reflection to Improve Communication Skills in Undergraduate Nursing Students. Podium presentation at the International Nursing Association for Clinical Simulation Conference, Grapevine, TX. June 15-18.
- Rutherford-Hemming, T., Nye, C., & Corum, C. (2016, June). Using Simulation for Clinical Practice Hours in Nurse Practitioner Education: A Systematic Review. Podium presentation at the International Nursing Association for Clinical Simulation Conference, Grapevine, TX. June 15-18.
- Nye, C. & Shockey, D. (2014, June). Simulation as a Tool to Prepare Pediatric NP Students for their First Clinical Experience. Podium presentation at the International Nursing Association for Clinical Simulation Conference, Orlando, FL. June 19-21.
- Nye, C., Rashka, L., Rossiter, A., & Schinka, G. (2012, November). Meeting the Challenge: Development of an Online Military and Veterans Health Course to Educate America's Future Nurses to Care for our Nation's Veterans. Podium presentation at the Joining Forces to Restore Lives Conference, Tampa, FL.
- Nye, C. & Sprehe, J. (2012, November). PTSD Simulation. Webinar presentation at the American Association of Medical Colleges Joining Forces Wellness Week. Tampa, FL.
- Nye, C. & Livsey, K. (2010, June). What Students Want From Their Faculty. Podium presentation at Drexel Nursing Education Institute, Myrtle Beach, SC.

## **Regional Presentations**

- Grover, A., Sparkman, B., Lockeman, K., Nye, C., Burns, D., Ellis, L., Akuamoah-Boateng, K.A., Santen, S. A. (2024, February). Defining types of leadership within an academic surgery department to promote change for decreasing rates of burnout. Podium presentation at the Southeastern Surgical Conference, Clearwater Beach, Florida, February 3-6.
- Grover, A., Sparkman, B., Lockeman, K., Nye, C., Burns, D., Ellis, L., Akuamoah-Boateng, K.A., Santen, S. A. (2024, February). Association of burnout with wellness assessment tools for physicians and advanced practice providers in an academic surgery department. Podium presentation at the Southeastern Surgical Conference, Clearwater Beach, Florida, February 3-6.
- Burns, D., Nye, C., Gregory, A., Breckenridge, L.A. (2023, March). The Dyad Model: A Creative Alternative to Precepting. General podium session at the Virginia Council of Nurse Practitioners Annual Conference, March 23.
- Hardy, L., Nye, C., Gregory, A., Cloutier, R., & Edler, E. (2022, April). Match day: Engaging and empowering nurse practitioner students in the clinical placement process. Virtual presentation at the Virginia League of Nursing Conference, Harrisonburg, VA.
- Nye, C., Campbell, S.H., Fancher, S., Short, C., & Thomas, M. (2019, July). Simulation in APN Programs in North America Current Status, Opportunities and Capacity Building. Podium presentation at the VASSA Simulation Conference. Williamsburg, VA, July 30.
- Nye, C., Lanning, S., Swiecker, T., Shockey, D., Lockeman, K., & Dow, A. (2019, July). Evaluating Outcomes of an Interprofessional Health Assessment Simulation. Podium presentation at the VASSA Simulation Conference. Williamsburg, VA, July 30.
- Nye, C., Lanning, S., Swiecker, T., Shockey, D., Lockeman, K., & Dow, A. (2019, February). Evaluating Outcomes of an Interprofessional Health Assessment Simulation. Podium Updated January 2024

- presentation at the Seventh Annual Emswiller Interprofessional Symposium. Glen Allen, VA, February 2.
- Nye, C. & Arena, C. (2017, July). Pulling Back the Curtain: Creating Realistic Standardized Patient Encounters. Podium presentation at the Virginia Simulation State Simulation Alliance Conference. Charlottesville, VA. July 31-Aug 1.
- Nye, C. & Gregory, Allison. (2016, March): Motivational Interviewing Skills for the Primary Care Provider. Podium presentation at the Virginia Council of Nurse Practitioners Annual Conference, Hot Springs, VA.
- Nye, C., Beaird, G. & Lindner, S. (2015, August): 10 Minute Assessment: An Organizational Tool to Promote Quality and Safety Behaviors in Students. Podium Presentation at the Virginia Simulation State Simulation Alliance Conference, Virginia Beach, VA.
- Beaird, G & Nye, C. (2014, August). Enhancing Undergraduate Nursing Women's Health Clinical through Interdisciplinary Simulation. Podium presentation at the Virginia Simulation State Simulation Alliance Conference. Lynchburg, VA. August 6-7.
- **Nye, C.** & Shockey, D. (2014, August). Simulation as a Tool to Prepare Pediatric NP Students for their First Clinical Experience. Podium presentation at the Virginia Simulation State Simulation Alliance Conference. Lynchburg, VA. August 6-7.
- Nye, C. (2014, January). From the Beginning: A Neonatal Intensive Care Nurse's Story. Podium presentation at the Virginia Student Nurses Association Annual Meeting., Virginia Beach, VA.
- Little, B & Nye, C. (2008, February). Child Development Screening and the Use of the Ages and Stages Questionnaires. Podium presentation at Early Childhood: A Time to Soar, West Virginia Early Childhood Development Conference, Charleston, WV.
- Little, B & Nye, C. (2008, February). Social and Emotional Screening with the ASQ:SE. Podium presentation at Early Childhood: A Time to Soar, West Virginia Early Childhood Development Conference, Charleston, WV.
- **Nye, C.** (2004, May). The Angles and Curves of Sickle Cell". Podium presentation at Florida School Health Conference, Sarasota, FL.
- **Nye,** C. (2002, November). Managing Jaundice in the Pediatric Patient. Podium presentation at 1st Annual Maternal Child Health Hot Topics Conference, Ft. Bragg, NC.
- **Nye, C**. (2002, November). Necrotizing Enterocolitis. Podium presentation at 1st Annual Maternal Child Health Hot Topics Conference, Ft. Bragg, NC.
- **Nye,** C. (1999, September). Antiglobulin Testing. Podium presentation at the 7th Annual Neonatal Advanced Practice Conference, Fayetteville, NC.
- **Nye,** C. (1998, September). Breastfeeding the Preterm Infant. Podium presentation at the 6th Annual Neonatal Advanced Practice Conference, Fayetteville, NC.
- Nye, C. (1996, March). Breastfeeding the Preterm Infant. Podium presentation at the Spring Education Day, Watertown, NY.

#### **Local Presentations**

- Burns, D. & Nye, C. (2023, May). Mindfulness and Self-Care: Building Resilience. Podium presentation for the Genworth Financial, Virginia Commonwealth University, Richmond, VA.
- Burns, D. & Nye, C. (2023, March). What does it take to build a resilient nurse? Presentation for JR Reynolds Community College, Richmond, VA.
- Burns, D., Nye, C., Gregory, A., Breckenridge, L.A. (2023, April). The Dyad Model: A Creative Alternative to Precepting. Podium presentation for the VCUHealth Committee for Advanced Practice Providers. April 18.

- Burns, D. & Nye, C. (2023, May). Capitalizing on caring: Building a resilient clinician. Podium presentation for the VCU Student Health Services, Virginia Commonwealth University, Richmond, VA.
- Burns, D., Nye, C., Breckenridge, LA, Gregory, A. (2022, August). The Feasibility of a Dyad Preceptor Model: A Clinical Scholars Project. Podium presentation for the Clinical Scholars event. Virginia Commonwealth University, Richmond, VA.
- Nye, C & Burns, D. (2020, October). Capitalizing on Caring: Building a Resilient Clinician. Podium presentation at the annual Gamma Omega Sigma Theta Tau Fall event. Virginia Commonwealth University, Richmond, VA.
- Arena, C & Nye, C. (2017, March). Pulling the Back the Curtain: Creating Realistic Standardized Patient Encounters. Podium Presentation at the VCU Center for Interprofessional Education Collaborative Care. Virginia Commonwealth University, Richmond, VA.
- Nye, C. Terrell, D., Anderson, L., Huff, T., Falk, M. Davis, K. & Weschler, S. (2016, April). VCU Simulation: Leadership Simulations. Podium Presentation at the Chi Eta Phi Annual Conference, Richmond, VA.
- Nye, C. Terrell, D., & Weschler, S. (2016, April). Bridging the Gap: Using Simulation as a Tool to Enhance Readiness for Practice. Podium presentation at the VASSA Capital Region Meeting. Virginia Commonwealth University, Richmond, VA.
- Nye, C. (2016, April). Compassion Fatigue (or How to Work Happy!). Podium presentation for the Self Care Series at Virginia Commonwealth University, Richmond, VA.
- Nye, C. (2013, February). The Military Family. Podium presentation at the University of South Florida Nurse Practitioner Military Seminar, Tampa, FL
- Keller, E. & Nye, C. (2013, February). Ethics Most Wanted. Podium presentation at James A. Haley Veterans Administration Hospital Quarterly Ethics Conference, Tampa, FL
- Keller, E. & Nye, C. (2012, November). Moral Distress. Presented at James A. Haley Veterans Administration Hospital Nurse Managers Seminar, Tampa, FL.
- Nye, C. (2012, April). The Effect of Trauma on Kids and Their Families. Podium presentation at the James A. Haley Division of Psychology, Grand Rounds, Tampa, FL.
- Nye, C. (2007, January). Care of the Family in the NICU. Podium presentation at the NICU Nurse Certification Review, Cape Fear Valley Medical Center, Fayetteville, NC.
- Nye, C. (2007, January). Developmental Care: Growing Whole and Healthy Preemies. Podium presentation at the NICU Nurse Certification Review, Cape Fear Valley Medical Center, Fayetteville, NC.
- **Nye, C.** (2005, November). From the Beginning: A Neonatal Intensive Care Nurse's Journey. Podium presentation at Florida Nursing Students Association Convention, Daytona Beach, FL.

#### **Poster Presentations**

- Patrick, A., Grover, A., Miller, S., Lockeman, K., Nye, C., Santen, S. A., Ellis, L., Akuamoah-Boateng, K.A., Burns, D. (2024, February). Improvement of Provider Burnout Using System Changes in an Outpatient Surgical Clinic. Poster presentation at the Southeastern Surgical Conference, Clearwater Beach, Florida, February 3-6.
- Lockeman, K., Nye, C., Burns, D., Ellis, L., Grover, A., Siner, C., Akuamoah-Boateng-Kwame; Santen, S. (2023, March). Strength in caring: An interprofessional innovation to cultivate organizational wellness. Poster presentation at the 2023 VCU Health Sciences Education Symposium, Richmond, VA, March 23.

- Nye, C., Lockeman, K,, Burns, D, & Lewis, M. (2020, April). Evaluating outcomes of an Interprofessional simulation integrating nurse practitioner, dental, and social work students. Poster presentation at the National Organization of Nurse Practitioner Faculty Conference, Chicago, IL, April 23-23.
- Nye, C., Campbell, S.H., Fancher, S., Short, C., & Thomas, M. (2019, June). Contextual Focus Group Input on the use of Simulation in APN Programs: A North American Perspective. Poster presentation at the International Nursing Association for Clinical Simulation Conference, Phoenix, AZ. June 19-22.
- Burns, D., Nye, C., & Lanning, S. (2019, February) Leveraging the Agile Construct to Innovate Interprofessional Education. Poster presentation at the Seventh Annual Emswiller Interprofessional Symposium. Glen Allen, VA, February 2.
- Lockeman, K.S., Dow, A.D., Lanning, S.K., Swecker, T.K, & Nye, C. (2018, September). Evaluating Outcomes of an Interprofessional health assessment simulation integrating primary medical and dental care. Poster presentation at All Together Better Health Conference. Auckland, New Zealand, September 3-6.
- Nye, C. & Beaird, G. (2017, July). Enhancing Communication Skills in Undergraduate Nursing Students Using Standardized Patient Actor's Feedback. Poster presentation at the Virginia Simulation State Simulation Alliance Conference. Charlottesville, VA. July 31-Aug 1.
- Nye, C., Arena, C. & Convoy, S. (2017, June). Standardized Patient Use in Nurse Practitioner Education: One Program's Perspective. Poster Presentation at the International Nursing Association for Clinical Simulation Conference, Washington D.C. June 21-24.
- Nye, C., & Arena, C. (2017, June). Standardized Patient Training & Collaboration: Best Practices. Poster Presentation at the International Nursing Association for Clinical Simulation Conference, Washington D.C. June 21-24
- Goldschmidt, M.K., Johnson, C., Davis, K., Zurakowski, T., Hopkins, B, & Nye, C. (2017, June). Designing a Disaster Management Training Simulation Experience for Undergraduate Nursing students: Lessons Learned from Formative Feedback. Poster presentation at the ACHNE Annual Conference, Baltimore, MD, June 7-9.
- Davis, K.D. & Nye, C. (2016, February). Care of the Older Adult with Postoperative Delirium: an Interprofessional Simulation for Undergraduate Nursing Students. Poster presentation at the 4<sup>th</sup> Annual Emsmiller Interprofessional Symposium; Richmond, VA.
- Rutherford-Hemming, T., Nye, C., & Corum, C. (2015, October). Using Simulation for Clinical Practice Hours in Nurse Practitioner Education: A Systematic Review; Poster Presentation at the NLN Technology Conference; Tampa, FL.
- Nye, C., Beaird, G. & Lindner, S. (2015, June): 10 Minute Assessment: An Organizational Tool to Promote Quality and Safety Behaviors in Students. Poster Presentation at the International Nursing Simulation/Learning Resource Centers Conference, Atlanta, GA
- Beaird, G & Nye, C. (2014, August). Enhancing Undergraduate Nursing Women's Health Clinical through Interdisciplinary Simulation. Poster presentation at the International Nursing Association for Clinical Simulation Conference, Orlando, FL. June 19-21.
- Keller, E., Nye, C., & Wrenn, S. (2012, November). Using a PTSD Simulation to Teach Communication to Undergraduate Students. Poster presentation at the Joining Forces to Restore Lives Conference, Tampa, FL.
- Keller, E., Nye, C., & Rueter, C. (2012, November). Teaching the Art of Nursing: Stories of Love, Patriotism, Faith, and Courage. Poster presentation at the Joining Forces to Restore Lives Conference, Tampa, FL.

- Nye, C., Wrenn, S., & Keller, B. (2011, July). Using Simulation to Develop Therapeutic Communication Skills. Poster Presentation at the 10Th Annual International Simulation/Learning Resource Center Conference, Orlando, FL.
- Nye, C., Wrenn, S., & Keller, B. (2010, October). Using Simulation to Develop Therapeutic Communication Skills. Poster Presentation at the RWJF Conference on Enhancing Nursing Undergraduate Teaching and Learning in the Clinical Setting, Arlington, VA.
- **Nye,** C. & Livsey, K. (2010, January). What Students Want From Their Faculty. Poster presentation at the 2nd Annual Sigma Theta Tau, Delta Beta Research Conference, Tampa, FL.

#### PROFESSIONAL SERVICE

## National

Member, National Organization of Nurse Practitioner Faculty, Simulation Committee, 2019present

Chair, National Organization of Nurse Practitioner Simulation Committee, Simulation Case Design subcommittee. 2021-2023

Member, Simulation in Nurse Practitioner (NP) Education Consortium's Steering Committee, 2019-2020

Moderator, Simulation Research Community Board, INACSL, 2019

Group Leader, International Nursing Association for Clinical Simulation, Nurse Practitioner Simulation Research Committee, 2016-2019

## Regional

Steering Committee, ALL IN: Caring for Virginia's Caregivers Initiative. Virginia Hospital and HealthCare Association. [Invited], 2023-present

Member, Conference Planning Committee, Emswiller Symposium, 2018-2019

President, Sigma Theta Tau, Gamma Omega Chapter, 2018-2020

Awards Committee Chair, Sigma Theta Tau, Gamma Omega Chapter, 2017-2018

## Local

Volunteer, Medical Reserve Corp, Virginia Department of Public Health

#### Reviewer

Book Reviewer for Wolters Kluwer: Implementing the New AACN Essentials: A Practical Guide for Nurse Practitioner Faculty Using Simulation in Competency-Based Education, 1st edition, 2023

National League of Nursing, grant reviewer, Educational Research Grants, 2023-2024

NONPF annual conference abstract review, 2022

FNP Virtual Simulation, expert reviewer, Sentinel University, 2022

Virtual Simulation Student Evaluation, expert reviewer, Shadow Health, 2022.

Chapter reviewer for NLN: Clinical Simulations in Nursing Education: From Conceptualization to Evaluation, 2020.

Article Review for Risk Management and Healthcare Policy 2022

Article Reviewer Nurse Education in Practice 2018-present

Article Reviewer for Clinical Simulation in Nursing, 2017-present

Article Reviewer for Pharmacology, 2016

Article Reviewer for Nursing Education Today, 2015-present

Article Reviewer for Western Journal of Nursing Research, 2008

Updated January 2024

Chapter Reviewer for Prentice Hall: Child Health Nursing: Partnering with Families, 2008 Chapter Reviewer for F.A. Davis: NCLEX-RN Mastery: An Evidence-Based Q & A Review, 2008

#### **Consultations**

- Samantha Koehler, Health Policy Advisor to Senator Kaine. Consultation regarding the reauthorization of the Dr. Lorna Breen Health Care Provider Protection Act (Public Law No: 117-105). November 2023.
- Yale University School of Nursing. Consultation on incorporating a POD model into NP clinical education. Ongoing, September 2023-May 2025.
- National Organization of Nurse Practitioner Faculties. Created a Simulation Tool Survey to send to NONPF membership at the behest of Dr. MB Bigley, CEO of NONPF. June 2022.
- National League for Nursing, Simulation Lead Program. Consultation on conducting simulation research projects. June 1, 2022.
- St. Catherines University, Minneapolis, MN. Consultation on the development and management of an FNP Simulation program, April 7, 2022.
- George Mason University, Fairfax, VA. Consultation on the development of a new simulation program, May 4, 2015.
- Southside School of Nursing, Petersburg, VA. Consultation on the development, implementation, and evaluation of simulation in a nursing program, March, 6, 2015.
- Breckinridge School of Nursing, Richmond, VA. Provide consultation on the development of a simulation delivery model in a nursing program, Jan 2015 Jan 2016.

### MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

National Organization of Nurse Practitioner Faculty 2017-present Society for Simulation in Healthcare 2015-present Virginia State Simulation Alliance 2013-present International Nursing Association for Clinical Simulation 2013-present National Association of Pediatric Nurse Practitioners 2011 - present Sigma Theta Tau Nursing Honor Society 1984 - present

#### UNIVERSITY SERVICE

## **Service to the University**

University Graduate Council, VCU 2019-2021 Search Committee, Associate Dean for Research, School of Nursing, VCU, 2018-2020 Undergraduate Council, Member, USF, 2004-2006

### Service to the School of Nursing

NetForce Level 2, member 2024-2025

Search Committee, Technical Writer, 2022

Peer Review Committee Chair, Appointment, Promotion, and Retention Committee, 2022 - 2024 Appointment, Promotion, and Retention Committee, Member 2021-2025

Clinical Scholars Grant Review Committee, Member 2020-2021

School of Nursing Program Evaluation Initiative, Continuous Quality Improvement Committee, Member 2019-2020

Website Committee, Member, 2019-2021

Master's Teach Out Committee, Chair, 2020-2021

Updated January 2024

Master's New Curriculum Integration Task Force, Chair, 2019-2021

Master's Curriculum Revision Task Force, Co-chair, 2018-2020

Master's Curriculum Committee, Member, VCU, 2017-2021

Operations Council, Member, VCU, 2017-2021

Academic Council, Member, VCU, 2017-2021

Concentration Lead Committee, Chair, VCU, 2017-2021

Program Director's Committee, Member, VCU, 2017-2018

Faculty Assembly, Co-Chair, VCU, 2016-2017

Nominations Committee, Chair, VCU, 2016-2017

Nominations Committee, Member, VCU, 2014-2016

Master's Program Committee, Member, VCU, 2013-2016

DNP Task Force, Member, VCU, 2013-2016

Research Committee, Member, James A. Haley VA, 2010-2013

Testing Evaluation Committee, Member, UNC-Wilmington, 2007-2008

Undergraduate Admissions Work Group, Chair, USF, 2005-2006

Dean's Executive Council, Member, USF, 2003-2005

APT Committee, Member, USF, 2003-2004

Team Coordinator's Committee, Chair, USF, 2003-2006

Undergraduate Curriculum Committee, USF, 2003-2006

Peds/OB Committee, Chair, USF, 2002-2005

## PROFESSIONAL DEVELOPMENT

Gallup Strength Training Coaching Course, Gallup, 2024
Becoming an Antiracist Educator, VCU School of Education, 2021
Applying the Quality Matters Rubric, Quality Matters, 2021
Teaching in an Online Environment, VCU ALT Lab, 2015
Simulation Leadership Program, National League of Nursing, 2015

### DOCTORAL STUDENT, FACULTY MENTOR

- Alanna Kavanaugh, EdD. Impact of Debriefing Style on FNP Student OSCE Performance. Columbia University, anticipated graduation May 2026.
- Meredith Deegan, DNP. Impact of the Development of a Professional Development Plan for Advanced Practice Providers in an Acute Care Surgical Trauma Unit. Johns Hopkins University, anticipated graduation May 2025.
- Natasha Castellanos, DNP. Root Cause Analysis of Patient Scheduling Issues in a Surgical Clinic. Virginia Commonwealth University, anticipated graduation May 2025.
- Sean Sibley, PhD. Exploring Family Nurse Practitioner Student Perceptions of Objective Structured Clinical Examinations For Formative Evaluation. University of Maine, anticipated graduation May 2024.
- John Sykes, PhD. Obesity Knowledge and BMI In Caregiver-Adolescent Dyads: A Descriptive Comparative Pilot Study. Virginia Commonwealth University, anticipated graduation May 2024.
- Joanne Plencher, DNP. Improving EMR Usability and Outcomes in a Surgical Division. Virginia Commonwealth University, anticipated graduation May 2024.
- Amie Patrick, DNP, Improving Workflow Efficacy in a Surgical Clinic. Virginia Commonwealth University, 2023.

- Andrea Chamblis, DNP. Reducing Nurse Stress in a Pediatric Intensive Care Unit. Virginia Commonwealth University, 2022.
- Nancy Boykin, DNP. Catheter-Associated Urinary Tract Infection (CAUTI) Reduction. Virginia Commonwealth University, 2022.
- Kimberly Chapman DNP, Reducing Emergency Department Utilization in Patients With Substance Use Disorder. Virginia Commonwealth University, 2020.
- Theresa Kennon DNP, A Quality Improvement Project: Embedding a JNC8 Guided Template into an EHR, Virginia Commonwealth University, 2019.
- Sandra Mahanes DNP, Structured Family Meetings to Improve Communication in the Medical Intensive Care Unit, Virginia Commonwealth University, 2018.
- Lisa Milam DNP, Interprofessional simulation and improvement in teamwork, collaboration and communication, University of Virginia, 2017.