

## Curriculum Vitae Part I

### PERSONAL DATA

#### Shawna S. Mudd, DNP, MBA, CPNP-AC, PPCNP-BC, CNE

Johns Hopkins School of Nursing  
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Baltimore, MD, 21205  
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### EDUCATION

Year	Degree	Institution	Location
2024	Masters of Business Administration (MBA), specializing in Public and Private Sector Leadership; Healthcare Management, Innovation, and Technology	Johns Hopkins Carey Business School	Baltimore, MD
2010	Doctor of Nursing Practice (DNP)	Johns Hopkins School of Nursing	Baltimore, MD
1999	Master of Science in Nursing	The University of Pennsylvania School of Nursing	Philadelphia, PA
1993	Bachelor of Science in Nursing	George Mason University	Fairfax, VA

### CURRENT LICENSE AND CERTIFICATION

Year	Source	Type
2020-Present	National League for Nursing	Certified Nurse Educator (CNE)
2012-Present	Maryland Board of Nursing	Certified Registered Nurse Practitioner-Acute Care Pediatrics
2011-Present	Pediatric Nursing Certification Board	Board Certified Pediatric Acute Care Nurse Practitioner (CPNP-AC)
2011-Present	American Heart Association	Pediatric Advanced Life Support
2011-Present	American College of Surgeons	Advanced Trauma Life Support
2011-Present	American Heart Association	Basic Life Support for Healthcare Providers
1999-Present	American Nurses Credentialing Center	Board Certified Pediatric Primary Care Nurse Practitioner (PPCNP-BC)
1999-Present	Maryland Board of Nursing	Certified Registered Nurse Practitioner - Pediatrics

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### PROFESSIONAL EXPERIENCE

<b>Year</b>	<b>Position</b>	<b>Institution</b>	<b>Location</b>
August 2023-present	Associate Dean for Academic Affairs	Johns Hopkins University School of Nursing	Baltimore, Maryland
2022-2023	Associate Dean for Educational Quality and Innovation, Interim	Johns Hopkins University School of Nursing	Baltimore, Maryland
2019-2022	DNP Dual Pediatric Primary/Acute Care Track Coordinator	Johns Hopkins University School of Nursing	Baltimore, Maryland
2018-Present	Associate Professor	Johns Hopkins University School of Nursing	Baltimore, Maryland
2017-2022	Post Graduate Certificate Coordinator, Acute Care PNP	Johns Hopkins University School of Nursing	Baltimore, Maryland
2011-2018	Assistant Professor	Johns Hopkins University School of Nursing	Baltimore, Maryland
2001-2011	Senior Pediatric Nurse Practitioner	Johns Hopkins University SOM – Pediatric Emergency	Baltimore, Maryland
2001-2008	Child Abuse Consultant, Pediatric Nurse Practitioner	Johns Hopkins University SOM	Baltimore, Maryland
2008-2010	Pediatric Nurse Practitioner	Johns Hopkins University SOM-Center for Addiction and Pregnancy, Bayview Medical Center	Baltimore, Maryland
1999-2001	Trauma Coordinator/Pediatric Nurse Practitioner	Johns Hopkins Hospital, Dept of Pediatric Surgery	Baltimore, Maryland

### **HONORS AND AWARDS**

2021	Isabella Hampton Robb, Faculty Fellow, fall 2021
2021	Outstanding Nurse Practitioner Educator Award, National Organization of Nurse Practitioner Faculties
2019	Outstanding Advanced Practice Clinical Award, Maryland Nurses Association
2019	Excellence in Teaching, Johns Hopkins Alumni Association, Johns Hopkins Community Physicians
2018	Clinical Best Poster Award: National Organization of Nurse Practitioner Faculties, Evaluating Advanced Practice Student Learning and Competency Using a Standardized Patient Phone Triage Experience, 44th Annual conference: Steering NP Education Toward the Future, Indianapolis, IN
2017	Professors Choice for Best Poster- A High-fidelity Simulation Boot Camp for Pediatric Cardiac Critical Care Nurse Practitioners; 9th International Pediatric Simulation Society Symposia and Workshop, Boston, MA
2016	Nursing Excellence Award, Johns Hopkins Hospital, Baltimore, MD

2016	Faculty Shining Star Award, Johns Hopkins School of Nursing, An Evening with the Stars
2016	Miller-Coulson Nurse Practitioner/Physician Assistant Clinical Excellence Award, Miller-Coulson Academy of Clinical Excellence, Excellence in Patient Care Symposium, Johns Hopkins Hospital
2015	Outstanding Nurse Educator, Maryland Nurses Association
2014	Top 25 Pediatric Nursing Professors, Nurse Practitioner Schools/Sechel Venures, Inc.
2014	Teaching Innovation Award, Office of Teaching Excellence, Johns Hopkins School of Nursing
2013	Excellence in Teaching Award, Johns Hopkin University Alumni Association

## **RESEARCH**

### **Educational Grants**

2023-2025	360° VR Stereoscopic Video Technology with Perspective Shifting: Immersive Modular Training, Brown, K., PI, role co-investigator, Conway Innovation Fund, \$400,000
2021-2023	SNAPT Fellowship [Supporting Nursing Advanced Practice Transitions] Pediatric Nurse Practitioner Faculty Fellow: Nurse Support II Program grant #21-111 under the auspices of the Health Services Cost Review Commission. Marianne Fingerhood, PI; co-investigator, \$557,000
2020-2021	Deconstructing Healthcare Silos: Interprofessional Education Using Multiplayer Virtual Simulation and Virtual Reality for Medical & Nursing Trainees, Brown, K., PI, role- co-investigator, Johns Hopkins University DELTA grant, \$75,000
2017-2020	Innovation Increasing capacity for pediatric care across the healthcare continuum through innovations in education- Accelerated post-NP pediatric acute care education, Mudd, S. PI, Maryland Higher Education Commission. \$810,488.
2013-2015	Improving clinical reasoning and diagnosis for pediatric and family nurse practitioner students. Mudd, S., P.I., Johns Hopkins University Gateway Science Initiative, sponsored, \$50,000
2012-2015	Tell me more about your cough: using simulation to evaluate NP student clinical competence in primary care. Schram, A., P.I., role Co-Investigator, The Johns Hopkins University, Office of Teaching Excellence grant-Johns Hopkins School of Nursing, \$500

### **Sponsored Projects**

2021-2022	Pediatric Nurse Practitioner (PNP) Practice- is it time to prepare all PNPs for dual certification in primary and acute care? Mudd, S. PI; Johns Hopkins School of Nursing Discovery and Innovation Fund, \$8,450
2013-2019	Asthma Express: Bridging Emergency to Primary Care in Underserved Children, Butz, A., PI; role-co-investigator, National Institute of Health. \$3,145,693

## PRACTICE

- 2023- present Court Appointed Special Advocate (CASA) for Children, Anne Arundel County CASA, Inc.; serve as a court-appointed advocate for children in foster care, non-sponsored, unpaid
- 2021- 2022 Faculty Practice, Johns Hopkins Hospital Epidemiology and Infection Control, 20% effort
- 2015-2020 Faculty Practice, Johns Hopkins Community Physicians, Odenton Pediatrics; Pediatric nurse practitioner, 30% effort
- 2011-2015 Faculty Practice, Johns Hopkins Pediatric Emergency Department, Pediatric nurse practitioner, 20% effort

## SCHOLARSHIP

### Publications (Legend: \*data-based; † publication with trainee/student; ‡ senior author)

#### Peer-Reviewed Journal Articles

1. \*‡ Brown, K.M., Key, S., Busch, D.W., Quinn, M., Hawkins-Walsh, E., **Mudd, S.S.** (2024). Bridging the educational procedure gap via analysis of procedures performed by pediatric nurse practitioners in clinical practice: a cross-sectional survey. *Journal of Pediatric Health Care*, <https://doi.org/10.1016/j.pedhc.2024.12.003>
2. \***Mudd, S. S.**, Brown, K. M., Key, S., Quinn, M., Hawkins-Walsh, E., Gilbert, G. E., & Busch, D. W. (2024). Analysis of education and previous nursing experience of certified PNPs in the United States. *Journal of Pediatric Nursing*, 77, e62–e66. <https://doi.org/10.1016/j.pedn.2024.03.024>.
3. \*‡ Brown, K.M., Perretta, J., Anderson, M., Gilbert, G.E., Miller, G., Horvath, C., Sullivan, N., Jeffers, J.M., Swoboda, S., Green, D., & **Mudd, S.S.** (2023). Deconstructing healthcare silos: multi-player virtual reality for interprofessional and intraprofessional education. *Journal of Interactive Learning Research*, 34 (3) , pp. 495-517.
4. \***Mudd, S.S.**, Quinn, M., Busch, D. Key, S., Brown, K., Gilbert, G., & Walsh, E.H. (2023). Evaluating the practice of pediatric nurse practitioners: is it time for dual primary and acute care preparation? *Journal of Pediatric Healthcare*, 37(1), <https://www.doi.org/10.1016/j.pedhc.2022.08.005>.
5. \***Mudd, S.S.**, Slater, T., & Curless, M. (2022). CLABSI and advanced practice providers: identifying opportunities for prevention efforts. *The Journal for Nurse Practitioners*, 18(3), <https://doi.org/10.1016/j.nurpra.2021.12.006>.
6. \*VanGraafeiland, B., Busch, D., **Mudd, S.**, McIltrout, K., Brown, K., Abshire-Saylor, M., Silbert-Flagg, J. & Sloand, E. (2022). A mock telephone triage experience for nurse practitioner students. *The Journal for Nurse Practitioners*, 18(3), <https://doi.org/10.1016/j.nurpra.2021.10.023>.
7. \*†Sampath, R., Nayak, R., Gladson, S., Ebenezer, K., **Mudd, S.**, Peck, J., Brenner, M. & Pandian, V. (2021). Sleep disturbance and psychological distress among hospitalized children in India: parental perceptions on

pediatric inpatient experiences. *Journal of Pediatric Nursing*, 27(1), <https://doi.org/10.1111/jspn.12361>.

8. Busch, D., Silbert-Flagg, J., VanGraafeiland, B., Gentry-Russell, N. Sloand, E., **Mudd S.S.**, McIltrout, K. & D'Aoust, R. (2021). Innovative simulation roadmap for faculty to prepare advanced practice registered nurses for entry into practice. *Nursing Education Perspectives*. DOI: 10.1097/01.NEP.0000000000000815.
9. Brown, KM, **Mudd SS**, Perretta, JS, Hunt, EA, Dodson, A, Nelson-McMillan, K. (2021). Rapid cycle deliberate practice to facilitate In situ "nano" simulation in critical care: an interprofessional approach to just-in-time training. *Critical Care Nurse*, 41(1), doi:<https://doi.org/10.4037/ccn2021552>.
10. \*+**Mudd SS**, Alvarado, S.M., Otaru, S. & Canares, T. (2020). Urgent care utilization in a pediatric population with private health insurance. *Journal of Pediatric Healthcare*. 34(3), e21-e27. doi: 10.1016/j.pedhc.2020.01.004.
11. **Mudd SS**, McIltrout, K, Brown, K. (2020). Utilizing telepresence robots for multiple patient simulation in an online nurse practitioner program. *Nursing Education Perspectives*, 41(4), p260-262, doi: 10.1097/01.NEP.0000000000000590.
12. \*Bollinger ME, Butz A, Tsoukleris M, Lewis-Land C, **Mudd S**, Morphey T. (2019). Characteristics of inner-city children with life-threatening asthma. *Annals of Allergy, Asthma and Immunology*, 122(4), pp. 381-386, doi: 10.1016/j.anai.2019.02.002.
13. \*+Butz AM, Bollinger ME, Ogborn J, Morphey T, **Mudd SS**, Kub JE, Bellin MH, Lewis-Land C, DePriest K, Tsoukleris M. (2019). Children with poorly controlled asthma: Randomized controlled trial of a home-based environmental control intervention. *Pediatric Pulmonology*, 3(54), pp. 245-256). doi: 10.1002/ppul.24239.
14. \*Butz AM, Tsoukleris M, Bollinger, EM, Jassal M, Bellin MH, Kub J, **Mudd S**, Ogborn CJ, Lewis-Land C, Thompson, RE. (2019). Association between second hand smoke (SHS) exposure and caregiver stress in children with poorly controlled asthma. *Journal of Asthma*. 56(9), pp. 915-926). doi: 10.1080/02770903.2018.1509989.
15. †Brown, K. M., **Mudd, S. S.**, Hunt, E. A., Perretta, J. S., Shilkofski, N. A., Diddle, J. W., Yurasek, G., Bembea, M., Duval-Arnould, J., & Nelson McMillan, K. (2018). A Multi-Institutional Simulation Boot Camp for Pediatric Cardiac Critical Care Nurse Practitioners. *Pediatric Critical Care Medicine*, 19(6), 564–571. <https://doi.org/10.1097/PCC.0000000000001532>.
16. \*Bellin, M.H., Newson, A., Lewis-Land, C., Kub, J., **Mudd, S.S.**, Margolis, R. & Butz, A.M. (2018). Improving care of inner-city children with poorly controlled asthma: what mothers want you to know. *Journal of Pediatric Health Care*. 32(4), 387-398, doi: 10.1016/j.pedhc.2017.12.009.
17. \*Butz, A.M, Bellin, M., Tsoukleris, M., **Mudd, S.S.**, Kub, J., Ogborn, J. Morphey, T., Lewis-Land, C. & Bollinger, M.E. (2017) Very poorly controlled asthma in urban minority children: lessons learned. *Journal of Allergy and Clinical Immunology in Practice*. 6(3), p844-852, doi: 10.1016/j.jaip.2017.08.007.
18. \*+Carson, R., **Mudd, S. S.**, & Madati, P. J. (2017). Evaluation of a nurse-initiated acute gastroenteritis pathway in the pediatric emergency department. *Journal of Emergency Nursing*. 43(5), 406-412, <https://doi.org/10.1016/j.jen.2017.01.001> .
19. \*Bellin, M. H., Land, C., Newsome, A., Kub, J., **Mudd, S. S.**, & Bollinger, M. E. (2017). Caregiver perception of asthma management of children in the context of poverty. *Journal of Asthma*, 54(2), 162-72.

20. \*Butz, A., Morphew, T., Lewis-Land, C., Kub, J., Bellin, M., Ogborn, J., **Mudd, S. S.**, Bollinger, M. E., & Tsoukleris, M. (2017). Factors associated with poor controller medication use in children with high asthma emergency department utilization. *Annals of Allergy, Asthma and Immunology*. 118(4), 419-426. doi: 10.1016/j.anai.2017.01.007.
21. \*Bellin, M. H., Newsome, A., Land, C., Kub, J., **Mudd, S. S.**, Bollinger, M. E., & Butz, A. (2016). Asthma home management in the inner-city: What can the children teach us? *Journal of Pediatric Health Care*. 31(3), 362-371. doi: <http://dx.doi.org/10.1016/j.pedhc.2016.11.002>
22. \***Mudd, S. S.**, Ogborn, C. J., Bollinger, M. E., Morphew, T., Kub, J., Lewis-Land, C., Bellin, M. H., & Butz, A. (2016). Parental decision making associated with pediatric emergency department use for asthma. *Annals of Allergy, Asthma & Immunology*, 117(5), 490-494. doi: 10.1016/j.anai.2016.08.031
23. ‡Canares, T. L., & **Mudd, S. S.** (2016). What a pain... in the mouth! A review of pediatric oral lesions for the urgent care provider. *Journal of Urgent Care Medicine*.
24. **Mudd, S. S.**, & Flagg, J. (2016). Implementing the flipped classroom to enhance nurse practitioner decision making in the care of the pediatric asthma patient. *Nursing Education Perspectives*, 37(6), 352-53. doi: 10.1097/01.NEP.000000000000083.
25. †Carson, R., **Mudd, S. S.**, & Madati, P. J. (2016). Clinical practice guideline for the treatment of pediatric acute gastroenteritis in the outpatient setting. *Journal of Pediatric Healthcare*. 30(6), 610-616, doi: 10.1016/j.pedhc.2016.04.012.
26. \*Butz, A. M., Bellin, M. H., Bollinger, M. E., Kub, J., **Mudd, S. S.**, Land, C. L., ... Tsoukleris, M. (2016). Salivary cotinine measurement for all children with persistent asthma: spit matters. *Annals of Allergy, Asthma & Immunology*, 116(5), 463-5. doi: 10.1016/j.anai.2016.02.012.
27. Kushto-Reese, K., **Mudd, S. S.**, Sloand, B., & Swoboda, S. (2015). Pediatric simulation in pre-licensure nursing. *Journal of Pregnancy and Child Health*, 2, 164. doi: 10.4172/2376-127X.1000164.
28. \*Bollinger, M.E., Butz, A., Lewis-Land, C., DiPaula, F., **Mudd, S.** (2015). Characteristics of inner city children with life threatening asthma. *Journal of Allergy and Clinical Immunology*, 135, 2: AB80. doi: 10.1016/j.jaci.2014.12.1193.
29. \*Butz, A. M., Ogborn, J., **Mudd, S.S.**, Ballreich, J., Tsoukleris, M., Land, C.L....Bollinger, M.E. (2015). Factors associated with high short acting B2 agonist (SABA) use in urban children with asthma. *Annals of Allergy, Asthma and Immunology*. S1081-1206(15). doi: 10.1016/j.anai.2015.03.002.
30. \*‡Schram, A. P., & **Mudd, S. S.** (2015). Implementing standardized patients within simulation in a nurse practitioner program. *Clinical Simulation in Nursing*, 11(4), 208-213. doi: 10.1016/j.ecns.2015.02.002.
31. †**Mudd, S. S.**, Leu, K., Sloand, E., & Ngo, T. N. (2015). Pediatric asthma and the use of metered dose inhalers with valve holding chambers: Barriers to the implementation of evidence based practice. *Journal of Emergency Nursing*, 41(1), 13-18. doi: 10.1016/j.jen.2014.06.009.
32. †‡Brei, M. N., & **Mudd, S.** (2014). Current guidelines for weight loss surgery in adolescents: A review of the literature. *Journal of Pediatric Health Care*, 28(4), 288-294. doi: 10.1016/j.pedhc.2013.04.005.

33. †**Mudd, S. S.**, Habre, M., Bahreman, N., & Stanik-Hutt, J. (2013). International residency for the development of the emergency department clinical nurse specialist role. *International Emergency Nursing Journal*, 21(3), 194-196, <http://dx.doi.org/10.1016/j.ienj.2012.07.001>
34. **Mudd, S.** (2011). Intranasal fentanyl for pain management in children: A systematic review of the literature. *Journal of Pediatric Health Care*, 25(5), 316-322.
35. \*Rinke, M., Moon, M., Clark, J., **Mudd, S.**, & Miller, M. (2008). Prescribing errors in a pediatric emergency department. *Pediatric Emergency Care*, 24, 1-8.
36. **Mudd, S. S.**, & Findlay, J. (2004). The cutaneous manifestations and common mimickers of physical child abuse. *Journal of Pediatric Healthcare*, 18(3), 123-129.
37. Wise B. V., **Mudd S. S.**, & Wilson M. E. (2002). Management of blunt abdominal trauma in children: An example of evidenced-based practice. *Journal of Trauma Nursing*, 9(1) 6-11.

### Other Correspondence

- 2020 **Mudd, S. S.**, Busch, D. W., Quinn, M., Brown, A. M., Silbert-Flagg, J., & Reyes, I. (2020). Letter to the Editor. Competency based curriculum. *The Journal for Nurse Practitioners*, 16(9), A14–A15. <https://doi.org/10.1016/j.nurpra.2020.06.021>

### Media Release

- 2023 The National Association of Pediatric Nurse Practitioners. Alliance in Foster Care. Podcast interview of **S.Mudd** and K Tinsley-Woodruff. The Role of the Court Appointed Special Advocate and Child Protective Services., Sept 6, 2023
- 2014 Johns Hopkins Health Review, 1(1), pg 22, Teen Obesity Surgery, Interview of **S. Mudd**
- 2014 Real Simple Magazine, Health. Happier Accidents- managing common summer mishaps. **S. Mudd**
- 2012 Science Daily, No pain provides big gains. **S.Mudd**
- 2012 The Medical News, Unique approaches to improve pain management in hospitals and clinical practices. **S.Mudd**

### Books

1. **Mudd, S.S.** & Dallman, E. (in press, 2024). Lower respiratory disorders, In J. Silbert-Flagg & D. Busch (Eds.) *Pediatric nurse practitioner certification review guide*, (8<sup>th</sup> edition). Burlington, MA: Jones and Bartlett Learning.
2. **Mudd, S. S.**, & Rankin, A. (2021). Respiratory conditions. In J. Flagg (Ed.), *Maternal and child health nursing: Care of the childbearing and childrearing family* (9<sup>th</sup> ed.). Philadelphia, PA: Wolters Kluwer: Lippincott Williams and Wilkins.

3. **Mudd SS**, Dallman, E. (2020). Lower respiratory disorders, *Pediatric nurse practitioner certification review guide*. Burlington, MA: Jones and Bartlett Learning.
4. **Mudd, S. S.**, & Rankin, A. (2018). Respiratory conditions. In J. Flagg (Ed.), *Maternal and child health nursing: Care of the childbearing and childrearing family* (8<sup>th</sup> ed.). Philadelphia, PA: Wolters Kluwer: Lippincott Williams and Wilkins.
5. **Mudd, S. S.**, & Sloand, E. (2017). Lower respiratory disorders. In J. Silbert-Flagg & E. Sloand (Eds.), *Pediatric nurse practitioner certification review guide* (6<sup>th</sup> ed.). Burlington, MA: Jones and Bartlett Learning.
6. **Mudd, S. S.** (2016). Toxicology. In K. Reuter-Rice & B. Bolick (Eds.), *Pediatric acute care provider certification review*. Burlington, MA: Jones and Bartlett Publishers.
7. Sheridan, D., **Mudd, S. S.**, & Egbert, K. (2015). Domestic and family violence assessment. In C. Jarvis, (Ed.), *Physical examination and health assessment* (7<sup>th</sup> ed.). St. Louis, MO: Saunders.
8. **Mudd, S. S.**, & Sloand, E. D. (2015). Lower respiratory disorders. In J. Flagg & E. Sloand (Eds.), *Pediatric nurse practitioner certification review guide* (6<sup>th</sup> ed.). Burlington, MA: Jones and Bartlett Publishers.
8. Jeffries, P. R., Schram, A. P., **Mudd, S. S.**, Bauman, E., & Schaefer, J. J. (2013). The future of clinical simulations. In B. Ulrich & M. E. Mancini (Eds.), *Mastering simulation: A handbook for success*. Indianapolis, IN: Sigma Theta Tau.
9. Sheridan, D., & **Mudd, S.** (2012). Domestic violence. In C. Jarvis (Ed.), *Physical examination and health assessment*. (6<sup>th</sup> ed., pp. 103-114). St. Louis, MO: Saunders.
10. Sheridan, D., & **Mudd, S.** (2008). Domestic violence. In C. Jarvis (Ed.), *Physical examination and health assessment*. (5<sup>th</sup> ed., pp. 121-132). St. Louis, MO: Saunders.

## Conference Meetings/Presentations

### International

- 2025 Brown, K.M., Rollison, S., Benson, A., **Mudd, S.S.** *XR Learning Hub for Immersive Training*. International Meeting for Simulation in Healthcare (IMSH) 2025 Conference. Orlando, FL. January 2025 (accepted, Presentation).
- 2024 **Mudd, S.S.** & VanGraafeiland, B. (2024, October). *The role of the nurse as an advocate for children in the community: the Court Appointed Special Advocate*. 8<sup>th</sup> Edition of Nursing World Conference, Baltimore, MD (Presentation).
- 2020 **Mudd, S.S.** (2020, May). *Simulation implementation utilizing telepresence robots in an online nurse practitioner program*. Athens Institute for Education and Research, 6<sup>th</sup> Annual International Conference on Nursing, Athens, Greece (Presentation).



- 2017 Brown, KM, **Mudd, S.S.**, Hunt, EA, Perreta, J., Duval-Arnould, & Nelson-McMillan, K. *A high-fidelity simulation boot camp for pediatric cardiac critical care nurse practitioners*. International Pediatric Simulation Society Symposia and Workshops, Boston, Mass. (Poster).
- 2015 McCray, C, Ogborn, J, Kub, J., Bollinger, ME., **Mudd, S**, McHenry, K, Dipaula, F, Land C, & Butz, A. *A characterization of the in-home smokers and cotinine levels of urban asthmatic children*. American Thoracic Society International Conference, Denver, CO (Poster).
- 2015 Lewis-Land, C., Bellin, M., Ballreich, J., Bollinger, M. E., DiPaula, F., Tsoukleris, M., Kub, J., McCray, C., **Mudd, S.**, & Butz, A. *Home environment of urban children with uncontrolled asthma*. American Thoracic Society International Conference, Denver, CO (Poster).
- 2015 Butz, A., Bellin, M., Ballreich, J., Bollinger, M. E., Tsoukleris, M., Kub, J., **Mudd, S.**, Land, C., McCray, C. & Ogborn, J. *Factors associated with recurrent ED visits in minority children with persistent asthma*. American Thoracic Society International Conference, Denver, CO (Poster).

### National

- 2023 **Mudd, S.S.** *From insight to impact: nurturing academic growth through assessment*. Faculty panel (invited), Sept 29, 2023, Johns Hopkins University.
- 2021 **Mudd, S.S.** *Utilizing telepresence robots for multiple patient scenarios*. Association of Faculties of Pediatric Nurse Practitioners (Invited Presentation-virtual due to covid).
- 2018 VanGraafeiland, B., Brown, K., **Mudd, S.**, Busch, D., Silbert-Flagg, J., McIltrout, K., & Sullivan, N. *Implementing standardized patient simulation experiences in the advanced practice pediatric and family nurse practitioner programs*. American Academy of Nurse Practitioners National Conference, Denver, CO (Poster).
- 2018 VanGraafeiland, B., Sloand, E, Busch, D, **Mudd, S**, Silbert-Flagg, J, & McIltrout, K. *Evaluating advanced practice student learning and competency using a standardized patient phone triage experience*. National Organization of Nurse Practitioner Faculties 44<sup>th</sup> Annual Conference: Steering NP Education Toward the Future, Indianapolis, IN (Poster).
- 2015 Kub, J., Bellin, M., Bollinger, M., **Mudd, S.**, Land, C., Ogborn, J. & Butz, A. *Caregiver employment and asthma outcomes in inner city children with persistent asthma*. American Public Health Association Annual meeting, Chicago, IL (Poster).
- 2015 Butz, A., Ogborn, J., **Mudd, S.**, Land, C., Kub, J. & Bollinger, M. E. (2015). *Factors associated with high short acting B-2 agonist (SABA) use in urban children with asthma*. NINR Anniversary meeting, Bethesda, MD (Poster).
- 2015 **Mudd, S.** & Butz, A. *Building asthma programs to support the medical/health home: Asthma express: linking acute to primary care*. National Association of Pediatric Nurse Practitioners, 36<sup>th</sup> Annual Conference, Las Vegas, NV (Presentation).
- 2015 Silbert-Flagg, J. & **Mudd, S.** *Clinical roundup: contemporary topics in PNP education: Enhancing clinical reasoning in PNP education*. National Association of Pediatric Nurse Practitioners, 36<sup>th</sup> Annual Conference, Las Vegas, NV (Presentation).

- 2015 Butz, A., **Mudd, S.**, Ogborn, J., Land, C. L., McCray, C., Kub, J & Bollinger, M. E. *Environmental control and self-management in urban children with asthma. What are the exposures?* National Association of Pediatric Nurse Practitioners, 36<sup>th</sup> Annual Conference, Las Vegas, NV (Poster).
- 2013 **Mudd, S.S.** & Schram, A.P. *Simulation at the Graduate Level.* AACN Master's Education Conference, Orlando, FL (Invited Presentation).
- 2010 **Mudd, S.** *Intranasal fentanyl for pain control in the pediatric emergency department-outcomes of implementation.* Practice Innovation Section. The National Association of Pediatric Nurse Practitioners, 32<sup>nd</sup> Annual Conference, Baltimore, MD (Poster).
- 2005 **Mudd, S.** *Cutaneous manifestations and common mimickers of physical child abuse.* Dermatology Nurses Association, National Conference, New Orleans, LA (Presentation).

### Regional

- 2005 **Mudd, S.** *Physical child abuse and abusive head trauma.* Maryland Emergency Medical Services for Children, Winterfest Conference, Tilghman Island, MD (Presentation).

### Local

- 2016 **Mudd, S. S.** & Flagg, J. *Improving diagnostic reasoning in nurse practitioner students.* Gateway Science Initiative Symposium, Baltimore, MD (Poster).
- 2013 Schram, A.P. & **Mudd, S.S.** *"Tell me more about your cough": Using simulation best practice to identify barriers and strategies for standardized patient use in a primary care nurse practitioner program.* SPIN Summit 2013: Accelerating DNP Success, Baltimore, MD (Poster).
- 2012 **Mudd, S.S.** *Asthma express for children: translating research into practice by nurse investigators.* National Association of Pediatric Nurse Practitioners, Maryland Chesapeake Chapter, Spring Conference, Columbia, MD (Invited Presentation).
- 2011 **Mudd, S. S.** *Intranasal fentanyl for pain control in children: using evidence to inform practice.* The Johns Hopkins University School of Nursing, Baltimore, MD (Invited Presentation).
- 2005 **Mudd, S. S.** *Child abuse and abusive head trauma.* Advanced trauma nursing conference, The Johns Hopkins Hospital Pediatric Trauma Service, Baltimore, MD (Invited Presentation).

### Consultations/Reviews

- 2024 Curriculum review, external reviewer, DNP AP program, University of North Carolina, Appalachian State
- 2022 Curriculum review, external reviewer, DNP program, University of North Carolina Pembroke
- 2019 Curriculum review, external reviewer, MS APN Program, Alice Lee Centre for Nursing Studies, Yong Loo Lin School of Medicine, Singapore

2017 Food and Drug Administration Expert Roundtable Discussion, Cough Suppressants in Children; Invited member, representing the National Association of Pediatric Nurse Practitioners, Silver Spring, MD

2017-present Commission on Collegiate Nursing Education, Trained On-Site Education Evaluator

### **Testimony**

2019 Lutz vs Reading Hospital, legal consultant

2011 Qualified Expert in Pediatric Nursing and Child Maltreatment-Baltimore City Courts

2008 Qualified Expert in Child Abuse- Baltimore County Courts

### **PROFESSIONAL ACTIVITIES**

#### **Society/Association Memberships and Leadership**

2022-present Pediatric Nursing Certification Board, Pediatric NP Competency Framework Taskforce, Invited member

2021-2023 Association of Faculties of Pediatric Nurse Practitioners, Member-at-Large  
Sigma Theta Tau, Nu Beta Chapter Officer, Counselor of Academia

2020- 2022 Member, American Academy of Nurse Practitioners

2020- present National Association of Pediatric Nurse Practitioners, Maryland Chesapeake

2018-2020 Chapter, Past President

2019-2022 National Association of Pediatric Nurse Practitioners, Maryland Chesapeake Chapter,  
Communications Chair

2016-2018 Maryland Chesapeake Chapter of NAPNAP, National Association of Pediatric Nurse  
Practitioners, President

2014-2016 Maryland Chesapeake Chapter of NAPNAP, National Association of Pediatric Nurse  
Practitioners, President-Elect

2013-present Association of Faculties of Pediatric Nurse Practitioners, Member

2013-present National Organization of Nurse Practitioner Faculties, Member

2013-2016 Position Statement Committee, National Association of Pediatric Nurse Practitioners,  
Member

- 2013-present National Association of Pediatric Nurse Practitioners, Pediatric Asthma Special Interest Group, member
- 2013- present National Association of Pediatric Nurse Practitioners, Pediatric Acute Care Special Interest Group, member
- 2003-2009 National Association of Pediatric Nurse Practitioners, Child Maltreatment Clinical Expert Panelist

## **OTHER**

### **External and Internal Scholarly Review for Faculty Promotions**

- 2021 Promotion, external reviewer, University of Texas, San Antonio
- 2020 Promotion, external reviewer, Yale University School of Nursing
- 2019 Promotion, external reviewer, University of Colorado
- 2019 Promotion, external reviewer, St Louis University
- 2019 Promotion, external reviewer, University of North Carolina at Chapel Hill
- 2019 Promotion, external reviewer, University of Pittsburgh

