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LICENSURE - REGISTERED NURSE ID # 4704168241. BOARD OF NURSING, LANSING, MI. 1988 – CURRENT
NURSE PRACTITIONER ID # 4704168241. BOARD OF NURSING, LANSING, MI. 2012 – CURRENT
NATIONAL PROVIDER ID # 1558835603, NTL PLAN & PROVIDER ENUMERATION SYSTEM, FARGO, ND 2019 - CURRENT

CERTIFICATIONS - MEDICAL-SURGICAL REGISTERED NURSE ID # 2615065. MSNCB, PITMAN, NEW JERSEY. 2011 – CURRENT
ADULT CLINICAL NURSE SPECIALIST ID # 2012016326, ANCC, 2012 - CURRENT
BASIC CARDIAC LIFE SUPPORT ID #09102038643, 2011 – CURRENT

EDUCATION

DOCTOR OF PHILOSOPHY IN NURSING **1991 -1997**
Wayne State University *Detroit, Michigan*
MAJOR: Nursing. Title of dissertation: "Human Care Transactions Between Nurses, Patients, and Families in Acute and Chronic Health Care Situations.
MINOR: Sociology / Linguistics; emphasis on language, families and narrative.

MASTER OF SCIENCE IN NURSING **1990-1993**
Wayne State University *Detroit, Michigan*
MAJOR: Advanced Med/Surg Nursing
THESIS: The relationship between spinal cord injured patients and the presence of pressure sores in the early post-injury phase compared with non-spinal cord injured patients.

CRITICAL CARE NURSE INTERNSHIP **1988 - 1989**
University of Michigan Hospitals *Ann Arbor, Michigan*

BACHELOR OF SCIENCE IN NURSING (MAGNA CUM LAUDE) **1984-1988**
Indiana Wesleyan University *Marion, Indiana*

ACADEMIC EXPERIENCE

PROFESSOR OF NURSING (TENURED) **2017 - PRESENT**
University of Detroit Mercy, College of Health Professions *Detroit, Michigan*

ASSOCIATE PROFESSOR OF NURSING (TENURED) **2013 – 2017**
University of Detroit Mercy, College of Health Professions *Detroit, Michigan*

CHIEF EDITOR **2013 – 2018**
MedSurg Matters! Newsletter *Academy of Medical Surgical Nurses*

ADJUNCT ASSISTANT PROFESSOR OF NURSING **2013 – PRESENT**
Michigan State University, Adjunct Status, College of Nursing *Lansing, Michigan*

CHIEF AUTHOR, ADULT HEALTH **2012 – 2013**
NovEx Learning System *Nashville, Tennessee*

JUNIOR (300) LEVEL COORDINATOR **2010 – 2013**
University of Detroit Mercy, McAuley School of Nursing *Detroit, Michigan*

CLINICAL INSTRUCTOR (WOC APPOINTMENT) **2010 – 2013**
John D. Dingell VA Medical Center *Detroit, Michigan*

ASSISTANT PROFESSOR OF NURSING **2008 – 2013**
University of Detroit Mercy, McAuley School of Nursing *Detroit, Michigan*

CLINICAL INSTRUCTOR **2008–2009**
University of Detroit Mercy at Sinai Grace Hospital *Detroit, Michigan*

CLINICAL EDUCATOR **1995 - 1997**
Oakland University, School of Nursing *Rochester, Michigan*

CLINICAL EXPERIENCE

CARE MANAGEMENT LEAD / NURSE PRACTITIONER **2018 - CURRENT**
North Woodward Internal Medicine Associates *Clawson, Michigan*

CLINICAL NURSE SPECIALIST **1993 - 1996**
Multidisciplinary GI Tumor Clinic, University of Michigan Hospitals *Ann Arbor, Michigan*

PATIENT EDUCATION COORDINATOR **1991-1993**
Neuro Intensive Care Unit, University of Michigan Hospitals *Ann Arbor, Michigan*

STAFF NURSE **1998 – 2000**
Surgical Intensive Care Unit, William Beaumont Hospitals *Royal Oak, Michigan*
1988 - 1993
Neuro Intensive Care Unit, University of Michigan Hospitals *Ann Arbor, Michigan*

PUBLICATIONS

JOURNALS (REFEREED)

McClelland M., MacDonald D., Davis L., & Sesoko, C. (2022). Comparison of different types of vape products on vital signs following twenty minutes of vaping and exposure to vapor. *Journal of Lung, Pulmonary, and Respiratory Research*, *9*(1):1–6. DOI: 10.15406/jlprr.2022.09.00270

McClelland, M., Sesoko, C., MacDonald, D., Davis, L & McClelland, S. (2021). The immediate physiological effects of E-cigarette use and exposure to secondhand E-cigarette vapor. *Respiratory Care, 66*(4). https://doi.org/10.4187/respcare.08596

McClelland, M. & McClelland, S. (2021). Case of a 21-year-old man with persistent lung collapse leading to a pericardectomy linked to vape use. *Heart & Lung, 50*(2): 262-267. https://doi.org/10.1016/j.hrtlng.2020.12.012

McClelland, M., Sesoko, C., MacDonald, D., & Davis, L. (2020). Effects on vital signs after twenty minutes of vaping compared to people exposed to second-hand vapor. *Advances in Respiratory Medicine, 88*(6):504-514.

McClelland, M., Sesoko, C. & MacDonald, D. (2020). A mixed methods pilot study on the short-term physiological effects of vaping and attitudes regarding its use and health effects in samples of young adults.

Journal of Addictions Nursing, 31(2), 110 - 118. DOI: 10.1097/JAN.0000000000000336

Wyatt, T., **McClelland, M.**, & Spangaro, J. (2019). Readiness of newly licensed associate degree registered nurses to screen for domestic violence. *Nurse Education in Practice,* 35, 75-82.

McClelland, M., Weekes, C., Bazzi, H., Warwinsky, J., Abouarabi, W., Snell, F. & Salamey, T. (2016). Perception of obesity in African American and Arab American minority groups. *Journal of Racial and Ethnic Health Disparities*, 3(1), 160-167. DOI: 10.1007/s40615-015-0127-6. ISSN: 2197-3792 (Print) 2196-8837

McClelland, M (*under pseudonym of Lynn Counts)* Freundl, M. & Johnson, B. (2015). Nurses providing care to military veterans in civilian hospitals. *MedSurg Matters*, 24(*3*), 4 – 8.

McClelland, M., Crombez, M., Crombez, C., Wenz, C., Lisius, M., Mattia, A. & Marku, S. (2015). Implications for Advanced Practice Nurses when Pediatric Autoimmune Neuropsychiatric Disorder (PANDAS) is suspected; A Qualitative Study. *Journal of Pediatric Health Care, 29*(5), 442-452 doi:10.1016/j.pedhc.2015.03.005

McClelland, M. (*Ghost writer).* (2015). Biofilm as the cause of non-healing wounds. *MedSurg Matters,* 24*(2)*, 12 – 13.

McClelland, M. (2014). A guide to advanced practice registered nurse roles. *MedSurg Matters,* 23*(4)* : 10 – 14

McClelland, M. (2014). IV therapies for patients with fluid and electrolyte imbalances. *MedSurg* Matters, 23(*5):* 4-8.

Glenn, L.A, Stocker-Schnieder, J., McCune, R., **McClelland, M.L.,** & King, D. (2014). Caring nurse practice in the intrapartum setting: nurses' perspectives on complexity, relationships, and safety. *Journal of Advanced Nursing,* 70*(9):* 2019-30, doi: 10.1111/jan.12356

McClelland, M., Wenz, C., Sood, K. & Yono, A. (2013). Perceptions of Pediatric Asthma in Underserved Families Using Metaphorical Analysis. *Journal of Specialists in Pediatric Nursing; 18(4):*342-353: ISSN: 0882-5963

McClelland, M. & Kleinke, D. (2013). Improving lives using multidisciplinary education; Partnering to benefit community, innovation, health & technology. *Journal of Nursing Education;* 52(7): 406-9. doi:10.3928/01484834-2013. PMID 23755940

McClelland, M., McCoy, M., & Burson, R. (2013- March/April). Clinical Nurse Specialists; Then, Now & the Future of the Profession. *Clinical Nurse Specialist Journal*, *27*(2): 96-102. Doi: 10.1097/NUR.0b013e3182819154

McClelland, M & Huttlinger, K. (2013). Metaphors of the Adult Asthma Experience in a Suburban Area. *Journal of Asthma and Allergy Educators, 40*(4): 183-193. doi: 10.1177/2150129712439714

McClelland, M. & Kleinke, D. (2011). Innovative Educational Collaboration between Colleges to Improve Disabilities and Enhance Learning. *Michigan Academician¸ 40*: 107-116.

McClelland, M. Woster, P., Sweasy, T., & Hoff, J.T. (1995). Continuous Midazolam / Atracurium infusions for the management of increased intracranial pressure. *Journal of Neuroscience Nursing, 27*, 96-101.

McClelland, M. (1993). Working with People: Our Unit has a Bereavement Program. *The American Journal of Nursing, 93*(1): 62-68. doi:10.2307/3427083.

CONFERENCE PROCEEDINGS (REFERREED)

Nasir, M., & Kleinke, D. K., & **McClelland, M**. (2017, October). Collaborative Capstone Design Experience: Designing Assistive Care Devices for Patient with Disabilities. Biomedical Engineering Society (BMES) Annual Meeting. Phoenix, AZ.

Nasir, M., & Kleinke, D. K., & **McClelland, M**. (2016, June), Multidisciplinary Patient-Centered Capstone Senior Design Projects Paper presented at 2016 ASEE Annual Conference & Exposition, New Orleans, Louisiana. 10.18260/p.25764

Kleinke, D. and **McClelland**, **M.** (2013). "Engineering & nursing collaboration yields significant social impact and marketable product designs." Proceedings of the Open 2013 NCIIA (National Collegiate Inventors & Innovators Alliance) 17th Annual Conference, Washington DC, March 22-24, 2013.

McClelland, M. & Kleinke, D. (2012). Teaching innovation using multidisciplinary collaboration. Proceedings of the Open 2012 NCIIA (National Collegiate Inventors & Innovators Alliance) 16th Annual Conference, San Fransico.

McClelland, M. & Kleinke, D. (2011). Teaching innovation & assistance to university students using a unique multidisciplinary collaborative approach. Proceedings of the ICERI (International conference of education, research and innovation) 2011 Annual conference. Title: ICERI2011 Proceedings CD; ISBN: 978-84-615-3324-4 Depósito Legal: V-3654-2011. Published by International Association of Technology, Education and Development (IATED).

CHAPTERS

McClelland, M. & Kyriakidis, K. (2016). Care of patients with fluid and electrolyte distrubances. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 14: Fluid & Electrolytes, pp. 1.1.1.1-1.1.1.24).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=3a823b2959fa7eeafce9be5e89166f72#170

Tesauro, T., Kyriakidis, K., & **McClelland, M**. (2016). Overview of the care of patients with upper and lower gastrointestinal bleeding. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 17: GI Bleeding, pp. 3.1.1.1-3.1.1.19).
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Tesauro, T., Kyriakidis, K., & **McClelland, M**. (2016). Overview of the care of patients with abdominal pain. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 17: Abdominal Pain, pp. 3.1.2.1-3.1.2.14).
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Tesauro, T., Kyriakidis, K., & **McClelland, M**. (2016). Care of patients with esophageal disorders. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 17: Esophageal Disorders, pp. 3.1.3.1-3.1.3.35).
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Tesauro, T., Kyriakidis, K., & **McClelland, M**. (2016). Care of patients with peptic ulcer disease. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 17: Peptic Ulcer Disease, pp. 3.1.4.1-3.1.4.12).

http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=97a562cd5d0a1e73ae30f34e7609a458#176

Tesauro, T., Kyriakidis, K., & **McClelland, M**. (2016). Care of patients with infectious gastrointestinal disorders. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 18: Infectious GI Disorders, pp. 3.2.1.1-3.2.1.46).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=97a562cd5d0a1e73ae30f34e7609a458#177

Tesauro, T., Kyriakidis, K., & **McClelland, M**. (2016). Care of patients with gastrointestinal inflammatory disorders. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 18: Inflammatory GI Disorders, pp. 3.2.2.1-3.2.2.20).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=97a562cd5d0a1e73ae30f34e7609a458#177

Tesauro, T., Kyriakidis, K., & **McClelland, M**. (2016). Care of patients with hepatic disorders. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 19: Hepatic Disorders, pp. 3.3.1.1-3.3.1.26).
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Tesauro, T., Kyriakidis, K., & **McClelland, M**. (2016). Care of patients with functional gastrointestinal disorders. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 19: Functional GI Disorders, pp. 3.3.4.1-3.3.4.28).
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Bader, M.K., Tesauro, T., **McClelland, M**., Ahrens, T., & Kyriakidis, K. (2016). Care of patients with traumatic brain injury. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 25: Traumatic Brain Injury, pp. 7.1.1.1-7.1.1.21).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=97a562cd5d0a1e73ae30f34e7609a458#188

Bader, M.K., Tesauro, T., **McClelland, M**., Ahrens, T., & Kyriakidis, K. (2016). Care of patients with spinal cord injury. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 25: Spinal Cord Injury, pp. 7.1.2.1-7.1.2.20).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=97a562cd5d0a1e73ae30f34e7609a458#188

Bader, M.K., Tesauro, T., **McClelland, M**., Ahrens, T., & Kyriakidis, K. (2016). Care of patients with neurological inflammatory and infectious disorders. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 25: Neuro Inflammatory & Infectious Disorders, pp. 7.1.3.1-7.1.3.36).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=97a562cd5d0a1e73ae30f34e7609a458#188

Bader, M.K., Tesauro, T., **McClelland, M**., Ahrens, T., & Kyriakidis, K. (2016). Care of patients with chronic neurological conditions: dementia and delirium. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 26: Chronic Neurologic Conditions, pp. 7.2.3.1-7.2.3.26).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#189

Bader, M.K., Tesauro, T., **McClelland, M**., & Kyriakidis, K. (2016). Care of patients with seizure disorders. In P.

Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 26: Seizures, pp. 7.2.4.1-7.2.4.16).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#189

Bader, M.K., Tesauro, T., **McClelland, M**., Ahrens, T., & Kyriakidis, K. (2016). Care of patients with stroke. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 26: Stroke, pp. 7.2.1.1-7.2.1.30).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#189

Bader, M.K., Tesauro, T., **McClelland, M**., Ahrens, T., & Kyriakidis, K. (2016). Care of patients with brain tumors. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 26: Seizures, pp. 7.2.2.1-7.2.2.19).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#189

Kyriakidis, K.E., **McClelland**, M., & Hanenburg, K.L. (2016). Care of patients with glomerulonephritis. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 21: Glomerulonephritis, pp. 4.2.3.1-4.2.3.14).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#181

Kyriakidis, K.E., Hanenburg, K.L., **& McClelland, M**. (2016). Care of patients with urinary incontinence. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 20: Urinary Incontinence, pp. 4.1.3.1-4.1.3.16).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#180

Kyriakidis, K.E., Ahrens, T.S., **McClelland, M**., & Hanenburg, K.L. (2016). Care of Patients with Urinary Tract Infection and Catheter-Associated Urinary Tract Infection. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 20: Urinary Tract Infection and Catheter Associated Urinary Tract Infections, pp. 4.1.1.1-4.1.1.17).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#180

Sweitzer, D., Kyriakidis, K.E., **McClelland, M**., Benner, P., & Ahrens, P. (2016). Care of patients with diabetes mellitus. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 22: Diabetes Mellitus, pp. 5.1.1.1-5.1.1.19).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#183

Sweitzer, D., Kyriakidis, K.E., **McClelland, M**., Benner, P., & Ahrens, P. (2016). Care of patients with hyperglycemic crisis: diabetic ketoacidosis and hyperosmolar hyperglycemic state. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 22: Hyperglycemia Crisis, pp. 5.1.2.1-5.1.2.16).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#183

Sweitzer, D., Kyriakidis, K.E., **McClelland, M**., Benner, P., & Ahrens, P. (2016). Care of patients with hyperglycemia and/or hypoglycemia during hospitalization. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 22: Hypoglycemia & Hyperglycemia During Hospitalization, pp. 5.1.3.1-5.1.3.15).

http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#183

Kyriakidis, K.E., **McClelland, M**., & Ahrens, P. (2016). Care of patients with thyroid disturbances. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 23: Thyroid Disturbances, pp. 5.2.1.1-5.2.1.21).
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Kyriakidis, K.E., **McClelland, M**., & Ahrens, P. (2016). Care of patients with adrenal gland disorders. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 23: Adrenal Gland Disorders, pp. 5.2.2.1-5.2.2.17).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#184

Kyriakidis, K.E., **McClelland, M**., & Ahrens, P. (2016). Care of patients with pituitary gland disorders. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 23: Pituitary Gland Disorders, pp. 5.2.4.1-5.2.4.13).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#184

Kyriakidis, K.E., **McClelland, M**., & Murphy, N. (2016). Care of patients with obesity. In P. Hooper Kyriakidis, T. Ahrens, & P. Benner (Eds.), NovEx for Medical-Surgical Nursing Course (Module 23: Obesity, pp. 5.2.3.1-5.2.3.17).
http://openvellum.ecollege.com/course.html?courseId=12483452&OpenVellumHMAC=8e90b31fc7dc8920d235a729b5c5851e#184

PUBLICATIONS (NON-REFEREED)

McClelland, M. (2014). Lesson learned: Don't be cynical or grumpy. *MedSurg Matters!* 23*(5):* 2

McClelland, M. (2014). Are you ready? *MedSurg Matters!* 23*(4):* 2.

McClelland, M, (2014). We are nurses: We're here to help. *MedSurg Matters!* 23(3): 2

McClelland, M. (2014). Just a nurse. *MedSurg Matters!, 23(2): 2*

McClelland, M. (2013). Tell them a story. MedSurg Matters!, 22(6), 2

Pacini, C. & **McClelland, M**. (Spring 2012). Enhancing nursing education through multidisciplinary collaboration. *Indiana Wesleyan University Nursing Spiritus.* p.7.

McClelland, M. (2011). Nursing and engineering collaborate to help people with disabilities. *College of Health Professions Alumni Newsletter, http://www.udmercy.edu/stay-connected/news-events/newsletters/chp/2011/02/vets-collab/index_print.htm*

McClelland, M. (2011). *In* Henning, A. & Redding, D. *Still on Fire*. Victory Entertainment, LLC. Wayne, MI.

McClelland, M. (1997). Dissertation: *Human Care Transactions Between Nurses, Patients and Families in Acute and Chronic Health Care Situations.* Ann Arbor: UMI Microform Company (# 9725845).

McClelland, M. (1992). Aphasia: A patient and family guide to understanding and coping with aphasia.

University of Michigan Hospitals, Neuro Intensive Care Unit, Ann Arbor, MI.

McClelland, M. (1992). Pituitary Tumors: A patient and family guide to pituitary tumors: surgery and Recovery. University of Michigan Hospitals, Neuro Intensice Care Unit, Ann Arbor, MI.

McClelland, M. (1992). Subarachnoid Hemorrhage: A guide for patients and families. PS West Printing Sercvices, Ann Arbor, MI.

McClelland, M. (1991). Guillain-Barre' syndrome: What you and your family should know. PS West Printing Services, Ann Arbor, MI.

CONFERENCE PRESENTATIONS

PEER REVIEWED – PODIUM

Interprofessional Education: An Innovative Collaborative Experience with a Social Impact. Inaugural Scholarly Conference, University of Detroit Mercy College of Health Professions, Detroit, MI. March 2020 *(Event canceled due to Covid-19).*

Rooting for Wellness: A Plant-Based Curriculum Conference. Wayne State University School of Medicine. Detroit, MI. November 2019

Multidisciplinary Patient-Centered Capstone Senior Deign Projects. American Society for Engineering Education (ASEE) 2016 Annual Conference *(Design in Engineering Education Division).* New Orleans, June 2016. (with Drs. Mansoor Nasir -LTU & Darrell Kleinke - UDM).

Multidisciplinary learning improves educational outcomes and the well-being of United States veterans. Innovations in Faith Based Nursing Conference. Indiana Wesleyan University, Marion, IN. June 2016.

Multidisciplinary education improves student outcomes and veterans lives. Michigan Academy of Science, Arts & Letters. Saginaw Valley State University, Saginaw, MI. March 2016. (with Drs. Mansoor Nasir – LTU & Dr. Darrell Kleinke – USM)

Technology assisting under-served heroes in Detroit; A collaborative educational experience. Michigan Academy of Science, Arts & Letters (Interdisciplinary Studies Section). Oakland University, Rochester, MI, February 2014

Collaborative Design Yields Significant Social Impact, Presentation to the 17th Annual National Collegiate Inventor & Innovators Alliance (NCIIA) Open 2013 Conference. Washington, D.C. March 2013

Teaching Innovation using Multidisciplinary Collaboration. Presentation to the 16th Annual National Collegiate Inventor & Innovators Alliance (NCIIA). San Francisco, California. March 2012.

Teaching Innovation & Assistance to University Students using a Unique Multidisciplinary Collaborative Approach. Presentation to the International Conference of Education, Research & Innovation (iCERi) Annual conference. Madrid, Spain. November, 2011

Implementing Informatics, Simulation, and Telehealth in the Undergraduate Nursing Curriculum Panel Presentation to the 21st Annual Summer Institute in Nursing Informatics, Real Meaningful Use: Evolution or Revolution. University of Maryland, Baltimore. July, 2011. (Contributor)

Enhancing Nursing Education through Multidisciplinary Collaboration. Presentation to the American Association of Colleges of Nursing (AACN) Annual Conference. Buena Vista Palace, Orlando, Florida. November

2010.

Innovative Classroom Games used to Enhance Nursing Education. Presentation to the Biennial Innovations in Faith-based Nursing Education Conference. Indiana Wesleyan University, Marion, Indiana. June 2010.

Overcoming Disabilities through Interdisciplinary Collaboration. Presentation to the Michigan Academy of Science, Arts & Letters Annual Conference. Calvin College, Grand Rapids Michigan. March 2010

Presenting Yourself Well. Presentation to the Campus Leadership Conference. University of Detroit Mercy, Detroit, Michigan. September, 2009.

Colon Cancer: Prevention, Detection & Treatments. Presentation to the 29th Annual Great Lakes Cancer Nursing Conference. Novi, MI. October 1996.

PEER REVIEWED - POSTER

Immediate Physiological Implications of Vaping and Second-Hand Vapor. Celebration of Scholarly Achievement Detroit Mercy Annual Conference, April 14, 2020. Detroit, MI

Implications for Advanced Practice Nurses when Pediatric Autoimmune Neuropsychiatric Disorder (PANDAS) is Suspected. Michigan Council of Nurse Practitioners (MICNP) Annual Conference, March 16, 2018. Detroit, MI.

Perceptions of Nursing Discipline among Different Culture Groups. Celebration of Scholarly Achievement, April 18, 2017. (with student researcher, Vanessa Lee – BUILD scholar).

Health Professionals as Scientists: A Cultural Perspective. Celebration of Scholarly Achievement, April 18, 2017. (with student researcher, Jaqueline Muli – BUILD scholar).

Benefits, Challenges & Ideas for Editing and Creating Themed Issues. International Academy of Nurse Editors (INANE) 35th Annual Meeting. The Royal College of Nursing, 20 Cavendish Square, London, W1G 0RN London, England. August 1-3, 2016. (with Drs. Snethen – *Nursing Outlook* & Swartz – *Journal of Pediatric Health Care*)

Disparities in Obesity Perception between African American and Arab American Cultural Groups Contribute to Differences in Health Status. Nursing Leadership Summit, Advancing Leadership – Advancing Health. Dearborn, MI. September 2015.

Improving Outcomes through Population Specific Language Used to Manage & Treat Asthma. Presented at the Asthma & Allergy Educators Annual Convention, Charleston, SC, August 2013.

Education & Successful Entrepreneurship: A Framework and Business Model. Presentation to OPEN 2013, NCIIA National Collegiate Inventors & Innovators Alliance Conference. Washington DC., March 2013.

Enhancing Care in Nursing Education through Multidisciplinary Collaboration. Presentation to Nurses Trusted to Care Nurse Week 2011 Conference. Longview, WA. May 2011.

INVITED

Cardiac Review for the Practicing Nurse. Presentation to St. Joseph Mercy Oakland Health System, Nurse Education Series. Pontiac, MI. April 11, 2017

What is Evidenced Based Practice? [Keynote speaker] Presentation to 11th Annual Research Conference, The

Path to Best Practice: The Research Journey. Henry Ford Health System. June 8, 2016

BUILD Grant Administrative Leadership Seminar. Panel member discussing impact the grant has had on students. May 17, 2016. Detroit, MI.

NovEx Implementation Bridge Plan. Presentation to National League for Nursing (NLN) Conference. Washington D.C., September 2013

Nursing Experience Panel Discussion. Panelist at Interdisciplinary Nursing Colloquium to Second Degree Option Students. University of Detroit Mercy, April 2012

The Experience of Asthma from a Metaphorical Approach. Presentation to the College of Health Professions. University of Detroit Mercy. May 2010

Discipline in Health Care Reform. Panelist at Honors Symposium on Health Care Reform. University of Detroit Mercy, Detroit, Michigan, October 2009.

A Caring Commitment: Improving Nurse-Family Relationships in the Intensive Care Units. Presentation to the 10th Annual Michigan Association for Neuroscience Nurses Conference. Mackinaw Island, MI. June, 1993.

A Caring Commitment: Building Relationships with Families for the Betterment of Patient Care. Presentation to the 11th Annual Neuro Critical Care Nursing Conference. Ann Arbor, MI. March 1993.

Establishing a Bereavement Follow-Up Program on Your Unit. Presentation to the 10th Annual Neuro Critical Care Nursing Conference. Ann Arbor, MI. March, 1992.

Acute Care Nursing Management of the Spinal Cord Injured Patient. Presentation to the 8th Annual Neuro Critical Care Nursing Conference. Ann Arbor, MI. March, 1990.

GRANTS

- Mission Micro Grant, University of Detroit Mercy. *Nurse-Engineering Student Teams Assistive Technology Program, Appreciation Award for Client Volunteers.* 11/9/2020. Funded for $200.00.
- Faculty Research Award Grant. *The Immediate Physiological Effects of Juul® Use & Exposure to Second-Hand Juul® Vapor.* Funded for $4,088.00. 02/2019
- Mission Micro Grant, University of Detroit Mercy. *Funds to support collaboration between veterans with disabilities and multidisciplinary student teams*. 09/2018. Funded for $180.00
- National Institutes of Health, Parent R03 PA-16-162. *The Immediate Physiological Effects & Psychosocial Reasoning of Vape Use*. Requested funding for $24, 949.00. 1/12/2018. Decision: Denied.
- Mission Micro Grant, University of Detroit Mercy. *Collaborative Student-Client Meals for Nurse-Engineering-Veteran Assistive Technology Program.* 11/20/2017. Funded for $180.00.
- Clare Boothe Luce, Endowed female mechanical engineer professorship grant, with focus on assistive technologies. Henry Luce Foundation. 11/7/ 16. Funded for $476,000.
- N.E.A.T – Nurse Entrepreneurs in Assistive Technologies. Rita & Alex Hillman Foundation – Innovations in Care Grant. Submitted 3/19/2016. Requested funding for $600,000. Decision: Denied
- Entrepreneurship for Medical Innovations through Project-based learning in Classrooms. VentureWell, submitted, 11/7/14. $50,000. Decision: Denied.
- National Science Foundation (NSF). *Multidisciplinary Design Projects to Aid Veterans with Physical Disabilities and Others with Similar Conditions.* GARDE PD 14-5342 submitted, 11/5/14. $180,604. Decision: Denied.
- Venture Well. *Technology Assisting Underserved Heroes in Detroit. (#12349-14).* Sustainable Vision Program. Submitted 11/7/14. $24,904. Decision: Denied.
- Faculty Research Awards. *Assessment of variables to determine risk for developing decubitus ulcers*. Requested

funding for $3,250.00. 10/14/14. Funded for $1,500.

- University of Detroit Mercy Mission Micro Grants. Funds to support guest lecturer to nursing students regarding burn care. $100 requested. Submitted 09/2014. Decision: Awarded
- Biomedical Engineering Society Coulter College, 2014 team. Coulter Translational Research Award. Collaboration with Lawrence Technological University. Decision: Funded for $5,000. 5/21/2014
- Faculty Research Awards. *Assessment of variables to determine risk for developing decubitus ulcers*. Requested funding for $3,250.00. 5/15/14. Decision: Denied.
- Sustainable Vision Program. *Technologies Assisting Underserved Heroes in Detroit.* NCIIA Grant Proposal. Submitted 11/8/2013. Funds requested, $32,112. Decision: Denied.
- Assistive Technologies Research Award, *Improving balance and function in traumatically injured veterans using multidisciplinary collaboration to design and build unique assistive technologies*. Department of Defense Clinical and Rehabilitative Medicine Research Program Joint Program Committee 8, Funding Opportunity Number: W81XWH-13-DMRDP-ATRA Catalog of Federal Domestic Assistance Number: 12.420. Funds requested, $1.45 M. Decision: denied.
- National Science Foundation (NSF). *Collaborative Design Impacting Society, Education, Technology & Business*. GARDE PD 13-5342 submitted 9/18/12. Funds requested $114,186.00. Decision: denied.
- Metro Solutions 2012 Mini-Grant Program. *Understanding disparities in obesity rates between ethnic groups in Wayne County*. Grant Proposal submitted 6/8/2012. Funds requested #3,977.28. Decision: denied.
- National Collegiate of Inventors & Innovators Association (NCIIA). *Commercializing Student Designed Technologies for the Disabled.* NCIIA Grant Proposal # 20101201. Submitted 12/2/2010. Decision: Funded for $53,723.00, 2012
- University of Detroit Mercy Mission Micro Grants. *Still on Fire*. Grant to support guest lecturer on effects of severe burns. Submitted 10/1/2010. Decision: Funded for $240.00
- Faculty Research Awards. *The Experience of Childhood Asthma in an Urban Setting*. Submitted 3/31/2011. Decision: Funded for $4,598.00.
- National Science Foundation Grant (NSF). *Faces on Design: Improving Technology for the Disabled and Enhancing Interdisciplinary Learning*. Proposal 7070074, PD# 10-5342. Funds requested: $45,898.00. Submitted 9/17/2010. Decision: denied.
- National Science Foundation Grant (NSF). *Faces on Design: Custom Designs for Persons with Disabilities.* Proposal 9033005. Submitted 9/29/2009. Funds requested $148,697.00. Decision: denied.

RESEARCH ACTIVITIES

- Chair DNP Project. (Student, Sharon Blackshire-Tubie). Title: "Educational support groups for ESRD patients with hyperphosphatemia". 2018 – 2019 academic year.
- The immediate short-term physiological and psychosocial reasoning of vape use. (IRB #). *rebuild Detroit Extended Research Project.* Results published in Journal of Addictions Nursing, Jan. 2020
- Chair DNP Project. (Student, Nadine Wodwaski). Title: "Emotional Intelligence of First Year Nursing Students". July 2017 – December 2017. Completed, ended in granting of Doctorate of Nursing Practice
- Physiological and Social Implications of Vape Use. (IRB #). *reBUILD Detroit Summer Research Project. Dissemination phase / undergraduate student mentoring. Summer 2017*
- The effects of sustaining a sports-related concussion on perception of risk to participate in the sport. (IRB # 1516-75). *reBUILD Detroit Summer Research Project. Completed, presented at July 26, 2016 BUILD conference.*
- Perception of science disciplines among different culture groups. (IRB # 1516-76)). *reBUILD Detroit Summer Research Project. Completed, presented at 2016 BUILD conference (July, 26, 2016)*
- Dissertation Committee Member; doctoral candidate - Theresa Wyatt. Title: *Readiness of newly licensed registered nurses to screen for intimate partner violence: A mixed method study.* (Qualitative coding mentor)
- System project to improve post-operative compliance in colorectal malignancy follow-up care. *Scholarly project committee member, Denise Kellypourey. Successfully defended DNP 4/6/2018*
- Assessment of variables to determine risk for developing decubitus ulcers. (IRB #1314-73). *Data analysis*

phase.

- Understanding disparities in obesity rates between ethnic groups in Wayne County. (IRB # 1213-04). *Study completed and published in peer-reviewed journal.*
- Effectiveness of a Web-based teaching system (NovEx®) compared to conventional strategies for nursing students (IRB # 112-38). *Study Completed*.
- Living with PANDAS; A family perspective. (IRB # 1112-50). *Study completed and published in peer-reviewed journal.*
- The experience of childhood asthma in an urban setting. (IRB # 1112-51) *Study completed and published in peer-reviewed journal.*
- Research Committee Member; Doctorate of Nursing Practice Student – Lori Glenn. Title: Understanding the phenomenon of nursing care in the second stage of labor in a local hospital *(Methods expert).*

HONORS & AWARDS

- Nightingale Award for Nursing Excellence Nominee, 2017
- Faculty Achievement Award. University of Detroit Mercy, Detroit Michigan. 2012
- Collaborative work included in White House Joining Forces Nurses Event speech by First Lady Michelle Obama, April 11, 2012. http://www.whitehouse.gov/the-press-office/2012/04/11/remarks-first-lady-and-dr-biden-joining-forces-nurses-event
- Innovations in Professional Nursing Education Award. American Association of Colleges of Nursing (AACN); Presented at Annual Dean's conference in Washington DC. October, 2011
- Honorary Member Kappa Beta Gamma Sorority, 2011
- Excellence in Nursing Award. University of Michigan Hospitals, Ann Arbor Michigan. April, 1993

PROFESSIONAL / SERVICE ACTIVITIES

- Expert Legal Nurse Consultant. The Expert Institute. 48 Wall Street | 32nd Floor | New York, New York, 10005. www.theexpertinstitute.com. 2016 – Current
- External Referee promotion & tenure candidate, Fairfield University, Marion Peckham Egan School of Nursing and Health Studies, Fairfield, CT. 2019
- External Referee (Dean Selected) for promotion candidate, Creighton University School of Nursing, Omaha, NE. 2017
- Ancillary writer - Developing & Revising NCLEX review questions for Medical Surgical Nursing: Patient Centered Collaborative Care, 9th edition. Elsevier Inc. 2016 – 2017. Chapters 53 – 58; Gastrointestinal content. (Published January 10, 2017)
- Mentor (Invited), Windsor-Detroit Hacking Health Conference. Tech Town, Detroit, MI. May 1 – 3, 2015. http://www.hackinghealth.ca/events/windsor_detroit/windsordetroit2015/
- Guest Lecturer, Multidisciplinary Collaboration: Nursing & Engineering between Universities, Lawrence Technological University, 2015 & 2016
- Health Consultant, 2015 Biomedical Engineering Society (BMES) Coulter College Team Competition, "Non-healing surgical wounds" (http://bmes.org/coulter).
- Health Consultant, 2014 Biomedical Engineering Society (BMES) Coulter College Team (UDM & Lawrence Technological University). (http://bmes.org/coulter). 2014 (Won 3rd place & Peer-Choice Awards)
- Reviewer, chapter 58 – Stroke 10th edition Lewis Medical Surgical Text book, 2014
- Editor, MedSurg *Matters!* Newsletter, 2013 – current
- Research Committee Member, Doctor of Nursing Practice Candidate, Lori Glenn, RN, CNMW, DNP, 2013
- Guest Lecturer, Neurological Disorders & Treatment, Veterans Administration Nurse Orientation, 2013
- Clinical Nurse Specialist, clinical internship preceptor, Michigan State University, College of Nursing (120 hours), Winter 2013 semester.
- Faculty Marshall (Invited), UDM Commencement. 2013 & 2016

- Scientific Program Committee Member, International Conference on Higher Education. 2012
- International Edulearn12 Scientific Advisory Board Member. 2012
- Academic consultant to NovEx web-based teaching system (Adult Health I). 2011 - 2015
- Reviewer, chapter 58 – Stroke, 9th edition Lewis Medical Surgical Text book, 2011
- ACLS Coordinator, CHP Students & Farmington Hills Fire Department, 2011 - 2014
- Delmar Nursing Advisory Board Member, 2011
- Manuscript Reviewer, *Architectural Engineering & Design Management,* 2016 - current
- Manuscript Reviewer, *Journal of Asthma,* 2016 – current
- Manuscript Reviewer, *Asthma,* 2015 – current
- Manuscript Reviewer, *Journal of Multidisciplinary Health Care,* 2014- current
- Manuscript Reviewer, *Journal of Pediatric Nursing,* 2014 – current
- Manuscript Reviewer, *Clinical Nurse Specialist,* 2014 – current
- Manuscript Reviewer, *Journal of Racial & Ethnic Health Disparities,* 2014 – current
- Manuscript Reviewer, *Journal of Specialists in Pediatric Nursing*, 2012 – current
- Manuscript Reviewer, *Journal of Asthma & Allergy Educator*, 2012 - current
- Manuscript Reviewer, *Nursing Inquiry*, 2011 – current
- Sigma Theta Tau Speakers Bureau Member, 2011 – 2013
- Vice President, Gilbert Lake Estates Association, 2012 – current
- Medical Team Volunteer, Kensington Community Church, 2009 – 2016

MEMBERSHIP IN PROFESSIONAL & HONOR SOCIETIES

- International Academy of Nursing Editors (2013 – current)
- National Association of Clinical Nurse Specialists (2013 – current)
- Registered Nurses Association in Michigan (2012 – current)
- Academy of Medical Surgical Nurses (2011 – current)
- Certified Medical Surgical Registered Nurse (CMSRN) (2011 – current)
- Michigan Academy of Arts, Sciences & Letters (2010 - current)
- Michigan Clinical Nurse Specialist Organization (2010 – 2017)
- American Nurse Association, ID# 01473861 (2010 - current)
- Sigma Theta Tau, Eta Chi Chapter (1988 – current)
- Oncology Nursing Society (1993 – 1996)
- Vice President of the Indiana Association for Student Nurses (1988)
- University of Michigan Critical Care Internship (1988)
- Who's Who of American University and Colleges. (1988)
- National Honor Society (1983 – 1984)

ACADEMIC SERVICE ACTIVITIES

UNIVERSITY

- Assistant to the President for Mission Identity Search Committee (Invited), 2019
- College of Engineering & Science Dean Search Committee (Invited), 2018
- Faculty Moderator, "ChemoCare", UDM student organization. 2017 - current
- College of Health Professions Dean Search Committee (Invited), 2017
- Clare Booth Luce Endowed Professor Search & Development Committee (Engineering, Invited), 2016
- BUILD faculty search committee (Biology, invited), 2016
- ReBUILD research mentor, 2015 - current
- Undergraduate Standards Committee, *Chair*, 2015 - 2017
- Guest lecturer; "Research involving human subjects" to freshman minority students in pilot BUILD program, summer 2014.
- NIH ReBUILD Multidisciplinary / Multi-University grant team (CHP / Health Disparities representative), 2014-current

- "A Whole New Mind", Multidisciplinary Research Grant Participant & Collaborator, 2013
- Commercial filmed for UDM marketing, Marketing & Public Affairs Department, 2013
- Engineering & Science Dean Search Committee, 2011 – 2012
- Delta-Hartland Faculty Conversations, UDM Delegate, 2011
- University Program Review Committee, MFA, *Secretary*, 2011
- University Undergraduate Program Review Committee Member, 2010 – 2011
- Faculty Advisor Kappa Beta Gama Sorority, 2010 – current
- Course Director Multidisciplinary Collaborative Course with Engineering, 2008 – current

COLLEGE

- Chair – Undergraduate Admissions Committee, 2018 - current
- Chair – Standards Committee 2017-2018
- MSON P & T Committee (elected) – 2017 - 2018
- Lead – Foundations Quality Team, 2016 - 2017
- Preceptor, Graduate Nurse Educator Program, (Amber Kelley), 2016
- Associate Dean Search Committee (invited), 2015 – 2016
- Graduate Curriculum Committee, 2015 – 2016
- Foundations Quality Team, 2014 – current (Lead - 2016)
- MSON Promotion and Tenure Review Committee (selected via vote), 2014 - 2015
- Dean's intramural research awards proposal reviewer (invited), 2014
- Interprofessional committee, 2013 - 2018
- Curriculum committee, 2013 - 2014
- Curriculum revision committee, Chair, 2011 – 2013
- Coordinator Junior Level Prelicensure Program, 2010 – 2013
- Evaluations & Outcomes Committee, Chair, 2009 - 2011
- NUR 3200 (MedSurg I), Course director, 2009 – 2018
- NUR 3700 (MedSurg II), Course Director, 2009 – 2018
- Evaluations & Outcomes Committee Member, 2008 – 2011
- Simulated Technology Education Practice Scenarios (STEPS) HRSA NEPR grant funded grant program, Medical-Surgical Content Expert Simulation committee, 2008 – 2011
- Clinical Coordinator, Clinical Nurse Specialist Graduate Program, 2008 – Current
- Clinical Faculty, Clinical Nurse Specialist Program, 2008 - current
- Assistant Dean Search Committee, 2008

MEDIA DEVELOPMENT

University of Detroit Mercy Collaborates to Improve Physical Disabilities. Public Broadcasting Services (Producer). [Television series episode]. In, A Wider World. PBS Services, Available from http://www.youtube.com/watch?v=DNmE3TxQ828. August 2009.

Nursing and Engineering collaborate to help people with disabilities. Healthy Times. College of Health Professions, Alumni Newsletter. Available at http://www.udmercy.edu/stay-connected/news-events/newsletters/chp/2011/02/vets-collab/ . Fall 2011

UDM Students Create Tools to Help Disabled; Individuals resume hobbies, everyday tasks with devices. In, The Detroit News; http://www.detroitnews.com/article/20120430/SCHOOLS/204300345/UDM-students-create-tools-help-disabled?odyssey=mod%7Cnewswell%7Ctext%7CFRONTPAGE%7Cs . April 30, 2012

Assistive Technologies to Enable the Disabled. 3rd Annual Maker Faire Detroit, Henry Ford Greenfield Village. July 28 & 29, 2012. http://www.youtube.com/watch?v=NfjBKtypqtY&feature=youtube_gdata_player

Students create devices to help disabled veterans, May 16, 2013
http://www.freep.com/article/20130515/NEWS05/305150174/Students-create-devices-help-disabled-veterans

University Students Make Assistive Devices for Veterans. S. Steinberg, The Detroit News. Published 6:06 p.m. ET April 21, 2017 http://www.detroitnews.com/story/news/local/detroit-city/2017/04/21/veterans-get-student-created-assistive-devices/100763102/

Student multidisciplinary projects increases quality of life for disabled veterans. April 24, 2017
http://www.udmercy.edu/about/news/articles/2017/4-24-va-hospital.php

WDIV's Local 4 News coverage of Detroit Mercy students presenting their capstone projects to veterans at the VA Hospital on April 21, 2017. https://www.youtube.com/watch?v=t2RLsQDDf9E

FOX 2 News coverage of Detroit Mercy students presenting their capstone projects to veterans at the VA Hospital on April 21, 2017. https://www.youtube.com/watch?v=7gqGU2H0pKY

The NOW @ WXYZ Detroit presents; Detroit Mercy students present capstone projects to veterans. April 21, 2017. https://www.youtube.com/watch?time_continue=20&v=cDcW-Kh1pdI

Detroit Mercy Student Interdisciplinary Project Helps Create Wheelchair Escalator For Disabled. Automation Alley News Release, September 29,2017. https://members.automationalley.com/news/details/detroit-mercy-student-interdisciplinary-project-helps-create-wheelchair-escalator-for-disabled-09-27-2017

WWJ, AM Radio 950. "Making the Grade - mobility" radio.com. http://detroit.cbslocal.com/audio/making-the-grade/ Aired October 9, 2017.

WDIV, Local Channel 4, "Funding Student Dreams". https://www.clickondetroit.com/news/local-4-news-at-4/funding-student-dreams. Aired October 27, 2017

College Students Invent Devices to Help Disabled Vets. The Detroit News. Published 10:56 p.m. ET April 19, 2018. https://www.detroitnews.com/story/news/local/detroit-city/2018/04/19/college-students-invent-devices-help-disabled-vets/34007119/

Skimin, A. (2018). Detroit Mercy Capstone Project Gives Students the Chance to Change Lives. Tech Century; 23(2), 32 – 33. file:///C:/Users/Dr/Downloads/ESD-TC-Summer2018.pdf