CURRICULUM VITAE

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DATE OF CV: February 2022

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EDUCATION:	<u>Institution</u>	<u>Degree</u>	Date Awarded
GRADUATE	Purdue University, West Lafayette, IN	Doctor of Nursing Practice	May 2021
GRADUATE:	Indiana University, Indianapolis, IN	MSN, Adult-Geriatric Health Clinical Nurse Specialist	May 2016
UNDERGRADUATE:	University of Saint Francis Fort Wayne, IN	Associates of Science Nursing	Dec. 2011
GRADUATE:	Indiana University, Indianapolis, IN	MSK, Administration and Curriculum Development School of Kinesiology	May 1992
UNDERGRADUATE:	Indiana University, Bloomington, IN	BS, Physical Education/Kinesiology Minor, Ballet	May 1983

APPOINTMENTS:

I. TEACHING

<u>Institution</u>	Title/Course	Inclusive Dates
Purdue University, School of Nursing West Lafayette, IN	Clinical Assistant Professor NUR 21801 (Lab and Clinical) NUR 22001 (Lab) NUR 31401 (Lecture) NUR 31410 (Clinical) NUR 41701 (Lecture)	Aug 2020- Current Fall 2020 Spring 2021 Fall 2021-Current Fall 2020-Current Spring 2021-Current
Indiana University, Kokomo, IN	Adjunct Faculty H355 Statistics RN-BSN Hybrid Track	Aug 2019- Dec 2019
Butler University, Jordan College Academy Indianapolis, IN	Adjunct Instructor Pre-professional Division	Jan. 1992-Aug 1995
Indiana University, School of Health, Physical Education, Recreation and Dance, Indianapolis, IN	Graduate Assistant; Non-majors Kinesiology and dance classes	Aug. 1990-May 1992
Indiana University, School of Health, Physical Education, Recreation and Dance, Indianapolis, IN	Associate Instructor Major's classes, School of Kinesiology	Aug. 1989-May 1990

II. Clinical

<u>Institution</u>	<u>Title/Unit</u>	Inclusive Dates
Indiana University Health, Lafayette, IN	Clinical Nurse Specialist, Nursing Administration, IU Health Arnett Hospital, IU Health Frankfort Hospital, and IU Health White Memorial	May 2016- Aug 2020
TriHealth, Bethesda North Hospital, Cincinnati, OH	Registered Nurse, Progressive Care Unit and Medical-Surgical Pulmonary and Renal	Nov. 2012-April 2016
Cleveland Clinic, Main Campus Cleveland, OH	Registered Nurse, Heart Failure Step-Down Unit	March-Oct. 2012

LICENSURE, CERTIFICATION, SPECIALTY BOARD STATUS

<u>Licensure</u>	Credentialing Body	Inclusive Dates
Advanced Practice Registered Nurse, Ohio	Ohio Board of Nursing	2018-Present
Registered Nurse, Indiana	Indiana State Board of Nursing	2012-Present
Registered Nurse, Ohio	Ohio Board of Nursing	2012-Present

Certification	<u>Credentialing Body</u>	Inclusive Dates
Certified Medical-Surgical Registered Nurse	Medical-Surgical Nursing Certification Board	2020-2025
Adult-Gerontologic Clinical Nurse Specialists	American Nurses Credentialing Center	2021-2026
Basic Life Support for Healthcare Providers	American Heart Association	2020-2024
Advanced Cardiac Life Support	American Heart Association	2020-2024

PROFESSIONAL ORGANIZATIONS MEMBERSHIP:

<u>Organization</u>	Role	Inclusive Dates
National League for Nursing	Member	2019- Present
American Nurses Association	Member	2016- Present
Central Indiana Organization of Clinical Nurse Specialists	Member	2016 - Present
Coalition of Advanced Practice Nurses of Indiana	Member	2016- Present

National Association of Clinical Nurse Specialists	Member	2016 - Present
Ohio Association of Advanced Practice Nurses	Member	2016 - Present
Sigma Theta Tau International	Member	2015 - Present
Academy of Medical Surgical Nurses	Member	2014 - Present

PROFESSIONAL HONORS AND AWARDS:

<u>Awards</u>	Granted By	<u>Induction</u>
Phi Kappa Phi Honor Society	Purdue Chapter, West Lafayette, IN	April 13, 2021
Rising Stars of Scholarship and Research	Sigma Theta Tau International	March 2019
Florence Nightingale Awards for Excellence in Nursing Honoree	Board of Advisors for the University of Cincinnati College Of Nursing, Cincinnati, OH	April 2015
Sigma Theta Tau, Honor Society Of Nursing	Alpha Chapter, Indianapolis, IN	April 2015

RESEARCH/CREATIVE ACTIVITY

Publication

<u>Title</u>	Journal Title	Publication Date
Accuracy of Machine Learning Models to Predict In-hospital Cardiac Arrest: A Systematic Review	Clinical Nurse Specialists	Jan 2022
Strategies to promote the implementation of Screening, Brief Intervention, and Referral to Treatment (SBIRT) in healthcare settings: a scoping review	Substance Abuse Treatment, Prevention, and Policy	May 2021
Development of a Toolkit to Facilitate Implementation of an Evidence-Based Intervention: A Descriptive Case Study	Implementation Science Communication	Oct. 2020

Presentations

Title	<u>Organization</u>	<u>Dates</u>
Early Prediction of Cardiac Arrest Using	Central Indiana Organization of	
	Clinical Nurse Specialist. Virtual	Nov. 2020
Neural Networks	Podium Presentation	

Accuracy of Machine Learning to Predict Cardiac Arrest: a Review of the Literature	Purdue University: Heath and Disease: Science, Technology, Culture, and Policy Research Poster Session, West Lafayette, IN	March 2020
The Accuracy of Machine Learning to Predict Cardiac Arrest: A Systematic	Sigma Theta Tau International 45 th Biennial Convention, Washington, D.C.	November 2019
Review The Accuracy of Machine Learning to Predict Cardiac Arrest: A Systematic Review	Indiana Nursing Summit, Indianapolis, IN	November 2019
The Accuracy of Machine Learning to Predict Cardiac Arrest: A Systematic Review	Central Indiana Organization of Clinical Nurse Specialists, Greenwood, IN	November 2019
The Accuracy of Machine Learning to Predict Cardiac Arrest: A Systematic Review	Ohio State Advanced Practice Providers Conference, Columbus, OH	September 2019
Evidence-based Practice: What I Should Know, Podium Presentation	Indiana University Health, Medical-Surgical Potpourri Conference, Indianapolis, IN	May 2019
Predicting Cardiac Arrest: Machine Learning and the Future of Nursing. Poster Session	National Association of Clinical Nurse Specialists, Orlando, FL.	March 2019
The Influence of Probiotic Therapy to Prevent Clostridium Difficile Infections Poster Session	Indiana University Health Nursing Research Conference, Indianapolis, IN	December 2018
Predicting Cardiac Arrest: Machine Learning and the Future of Nursing. Podium Presentation	Indiana University Health Nursing Research Conference, Indianapolis, IN	December 2018
Evidence Based Practice: Getting Started on My Unit. Workshop Presentations	Indiana University Arnett Hospital Lafayette, IN	2017- current
The Influence of Early Mobilization on Pressure Ulcers: A Systematic Review of the Literature. Poster Presentation	Sigma Theta Tau International 44 th Biennial Convention, Indianapolis, IN	November 2017
Use of a Silver Dressing to Reduce Surgical Site Pain	Indiana University School of Nursing, Indianapolis, IN	December 2015
Laura Maffat DND MCV ADDN ACCNC DC CMCDN	<u> </u>	December 2015

Enhancing Orthopedic Patient Education Diabetic Advisory Team – Bethesda North Hospital	Indiana University School of Nursing, Indianapolis, IN Indiana University School of Nursing, Indianapolis, IN	July 2015
Assessing Physical Functioning in Older Adults	Indiana University School of Nursing, Indianapolis, IN	June 2015
Theory Evolution: The Explanatory Model of Health Promotion and Quality of Life in Chronic Disabling Conditions	Indiana University School of Nursing, Indianapolis, IN	March 2015
Community Health Assessment: Fall Prevention in Wyoming, OH	Indiana University School of Nursing, Indianapolis, IN	December 2015

SERVICE:

PROFESSIONAL SERVICE:

<u>Organization</u>	Role, Activity	Inclusive Dates
Purdue University	Faculty Affairs Committee	Fall 2020-current
Indiana University Health	Research Conference Planning	2019
National Association of Clinical Nurse Specialists	National Conference Planning Committee	2019-2020
Central Indiana Organization of Clinical Nurse Specialists	Annual Conference Planning Committee	2019
Sigma Kappa	Beta Sigma Housing Corporation Board, Secretary and Health & Safety Officer	2019-current
TriHealth	Academy of Medical-Surgical Nurses, Unit Liaison	2014-current
TriHealth	Professional Excellence Champions, Unit Liaison	2014-2015
TriHealth	Alaris Pump Committee Unit Representative	2014-2015
Cleveland Clinic	Shared Leadership Committee	2012
University of Saint Francis	Pinning Committee	Fall 2011
University of Saint Francis	Flu Shot Clinic	Fall 2010
University of Saint Francis	Athletic Training Department	2010-2011

COMMUNITY SERVICE:

<u>Organization</u>	Role, Activity	Inclusive Dates
Sigma Kappa, Housing Corporation Board, Beta Sigma, Purdue University	Secretary & Health and Safety Officer	April 2019 - current
Valley Interfaith	Volunteer	Oct. 2015-May 2016