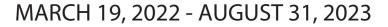




# 2022 RESEARCH AND SCHOLARSHIP







#### A MESSAGE FROM THE DIRECTOR



**The Center for Research** is proud to present the Annual *Report on Faculty Research and Scholarship*. This year's report, once again, captures a full range of diverse faculty scholarship highlighting the many talents of faculty across colleges and disciplines. This issue reports scholarship activities from March 19, 2022 to August 31, 2023.

**Since** adopting *Boyer's Model for Scholarship*<sup>1,2</sup>, the Annual Research and Scholarship report has included faculty's accomplishments in the scholarship of discovery, integration, application, teaching and engagement. Organized by College and Schools, each section contains activities in each of these categories.

As you review this compilation of scholarship and creativity, note the range that spans funded research, publications, presentations, peer-reviews, inter-disciplinary

teamwork, academic service learning, performances, service to local, state, and regional communities, professional service at the state and national level including leadership positions on boards and committees. Additionally, this report captures ways in which faculty are keeping current such as applied practice in their field, achievement of additional credentials, certifications, and on-going continuing education.

*Madonna University's distinction* of being grounded in the liberal arts tradition and guided by our Felician Franciscan values are clearly driving forces in faculty scholarship.

Dr. Elizabeth A. Prough
Professor of Political Science
Director, Center for Research
Interim Dean, The Graduate School

<sup>1.</sup> Boyer, E.L. (1990). Scholarship Reconsidered: Priorities of the Professoriate. Princeton, NJ: Carnegie Foundation.

<sup>2.</sup> Boyer, E.L. (1996). The Scholarship of Engagement. Journal of Public Service and Outreach, 1(1), 11-20.

# **Table of Contents**

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# Administration and Staff

# Chapters

#### Deborah Dunn

Dunn, D., Mauk, K. (2023). The Gerontological Nurse as Manager and Leader within the Interprofessional Team. In Mauk, K. 5th ed. Gerontological Nursing: Competencies for Care.

# **Journal Articles**

#### Deborah Dunn

Dunn, D. (2022). Unraveling the Causes of Dementia. Clinical Advisor. September 19, 2022. https://www.clinicaladvisor.com/home/topics/geriatricsinformation-center/unraveling-causes-dementia/

#### Elizabeth A. Prough

Postic, Robert and Prough, Elizabeth. July 2023. "The Past and Continuing Relevance of Evangelicalism for LBGTQI+ Rights in the United States." The Palgrave Handbook of Social Change.

#### Elizabeth A. Prough

Sweet-Cushman, Jennie, Herring, Mary, Vultee, Fred, and Prough, Elizabeth. July 2022. "Prone to Agreement: Does Context Matter for Men and Women in Political Discussions?" Journal of Women, Politics and Policy

#### **Professional Presentations**

#### Deborah Dunn

10th Annual GLC-GAPNA Nurse Practitioner Mentorship Conference Invited Presenter – Becoming Involved in Advocacy May 18, 2023 Virtual Conference

#### Deborah Dunn

15th Annual GLC-GAPNA Gerontological Conference Advancing Excellence in Geriatric Care Invited Presenter - Social Connectedness November 11-12, 2022 Dearborn, Michigan 8.0 CEU AMA PRA Category 1

#### Deborah Dunn

2022 Annual Conference – Gerontological Advanced Practice Nurses Association September 14-17, 2022 Orlando, Florida 15.0 CEU 2.23 Pharm.

#### Deborah Dunn

Maryville Retreat Center – 2022 Spring Workshop Invited Presenter

#### Deborah Dunn

Peaceful Living Gratitude Practices and Wellbeing April 9, 2022 Holly, Michigan Kappa

#### Deborah Dunn

Iota Chapter – SIGMA Theta Tau: Spring 2022 Educational Panel Presenter Kelly Baird-Cox; Douglas Dascenzo; Deborah Dunn; Emma Rimatzki; Roxanne Roth Launching your Nursing Career During a Pandemic, March 25, 2022, Livonia, Michigan - Virtual Conference

# Editorial Boards, Panels, Reviews

#### Deborah Dunn

Transnational Journal of Business - Reviewer 2022-2023

#### Elizabeth A. Prough

Cognella, Inc. Textbook Reviewer. August 2022

#### Service to Profession

#### Deborah Dunn

Gerontological Advanced Practice Nurses Association Strategic Planning Committee member – 2022-2023 Program Director – GAPNA Leadership Institute – 2021-2022; 2022-2023 Great Lakes Chapter – GAPNA Member Kappa Iota Chapter Sigma - Board of Directors Vice President 2022

#### Deborah Dunn

Angela Hospice, Board of Directors Chair – June 2022-present Executive Committee, Chair Strategic Planning Committee, member

#### Deborah Dunn

Marywood Nursing Care Center - Board of Directors Compliance Committee member Strategic Planning Committee member

#### Other

#### Deborah Dunn

National Community Care Corps Federal Grant Reviewer 2022, 2023

#### Deborah Dunn

Moving Michigan Forward Committee Member 2023

#### Deborah Dunn

Renewal of Certifications and Licensures: GS-C-Gerontological Specialist Certification, GNCC March 17, 2023 – March 31, 2028 (certified since 2018)

#### Deborah Dunn

GNP – Gerontological Nurse Practitioner Certification, ANCC #287535-23 September 2022 - September 2027 (certified since 1997)

#### Deborah Dunn

ACNS - Clinical Specialist in Adult Health, ANCC #181786-05 September 2022 -September 2027 (certified since 1992)

#### Deborah Dunn

Nurse Practitioner Specialty License, State of Michigan, #47044124961 March 31, 2024 expiration (licensed since 1997)

#### Elizabeth A. Prough

Faculty Mentor TRIO + SPARCS Mentorship Program, 2022-2023 AY

# College of Arts and Sciences

# Chapters

#### Elizabeth Goulette

Goulette, E. (in press). Developing a translanguaging stance in teacher candidates via a middle school and university-based teacher education program e-tutoring partnership. In A.F. Selvi & C. Kocaman (Eds.)., International perspectives on critical English language teacher education: Theory and practice.

#### Elizabeth Goulette

Kemp, J.A. & Goulette, E. (in press). Caring for Latinx students in Spanish classes: Celebrating linguistic and cultural diversity. In O.S. Andrews & A. Tomlin (Eds.), When we hear them: Attuning teachers to language diverse students. Charlotte, NC: Information Age Publishing, Inc.

#### **Professional Presentations**

#### Andrew Domzalski

Animal Souls in Christian Teachings, Living with the Animals International Conference, Eastern Kentucky University, Richmond, KY. March 11, 2023.

#### Andrew Domzalski

Andrew Domzalski and Boguslawa Gatarek Villain or Victim? Public and Scientific Discourse on Community Cats, Living with the Animals International Conference, Eastern Kentucky University, Richmond, KY. March 9, 2023

#### Elizabeth Goulette

Goulette, E. (2022). Language education speaker series. Sponsored by The State University of New York at Buffalo's Language Education & Multilingualism program. May 4, 2022. Invited talk via Zoom.

#### Neal Haldane

P.U.L.S.E. Adult Education Conference, November 11, 2022, Wayne State University, Detroit, Michigan "Brush Up on Media Literacy to Prevent Truth Decay" with Veronica Riha

#### Karen Schmitz

A World View of Chronic Disease and Diet, Philippines Women's University, School of Nutrition Seminar, Manila, The Republic of the Philippines, June 27, 2023

### Other Publications

#### Asaad Istephan

Global Climate Change and its Impact on Society Course for Undergraduate Students at Madonna University MASAL Hybrid Conference Friday, March 17, 2023 Hosted by Andrews University and Zoom

#### Jessica Zarate

Jessica Zarate (June 2023). Death of a 15th Century Samurai: Using Fluorescent Lifters to Identify Blood Stains. Forensic Magazine: www.forensicmag.com/597813-Death-of-a-15th-Century-Samurai-Using-Fluorescent-Lifters-to-Identify-Blood-Stains.

#### **Poster Presentations**

#### Jessica Zarate

Lauryn Zvoch, Monserrat Garcia-Mendez, Alarie Hubert and **Jessica Zarate**, Assessing the enhancement of blood impressions from fresh and preserved fetal pig skin using interand intra-observer variability. Poster Presentation, PITTCON Conference and Exposition: 6th NIJ Forensic R&D Symposium, Philadelphia, Pennsylvania, March 2023.

#### Jessica Zarate

Lauryn Zvoch, Monserrat Garcia-Mendez, Alarie Hubert and Jessica Zarate, Assessing the enhancement of blood impressions from fresh and preserved fetal pig skin using interand intra-observer variability. Poster Presentation, National Forensic Science Week: Forensic Technology Center of Excellence (FTCoE) Student Research Poster Session, Virtual Presentation, September 2023.

# **Community Presentations**

#### Andrew Domzalski

Animal Studies at Madonna University -Guest Speaker, Sasha Farm Sanctuary, Annual Fundraising Banquet, Plymouth, MI. April 15, 2023.

#### Jessica Zarate

Jessica Zarate, Kristen Szabelski, and Christine Picard. (May 2023) Just Science Podcast: Episode Four: Strengthening the Forensic Workforce. "Just the Analysis of

#### Impressions and Patterns"

https://soundcloud.com/just\_science/just-the-analysis-of-impressions-and-patterns? utm\_source=clipboard&utm\_campaign=wtsh are&utm\_medium=widget&utm\_content=htt ps%253A%252F%252Fsoundcloud.com%252Fjust\_science%252Fjust-the-analysis-of-impressions-and-patterns

## Funded Research/Grants

#### Karen Schmitz

Fulbright-Hays Grant awarded through the Department of Education. Along with five other faculty members and five graduate students, spent one month on four different islands in the Philippines learning about the culture, history, social programs and food research. The focus of the project was to increase cultural awareness, foster international collaboration and promote cultural competence within communities of Southeastern Michigan.

#### Barbara Wiltsie

Hardies Family Trust Fund grant, MU Steinway Grand Piano refurbishment, \$18,650 - January 2023

#### Jessica Zarate

Jessica Zarate, Principal Investigator, National Institute of Justice Research and Development in Forensic Science for Criminal Justice Purposes Grant: 2019-R2-CX-0070, "Assessing methods to enhance and preserve proteinaceous impressions from the skin of decedents during the early stages of decomposition while examining environmental variations across seasons." \$253,010, Awarded 2019. Project Timeline Extension January 2020 - December 2023.

# Exhibits/Performances

#### Barbara Wiltsie

Performing Arts College Fair, University of Michigan, MSU Lansing, MI campus, October 1, 2022.

#### Barbara Wiltsie

Director, MU Lyric Theatre "Here's A How-de-do", Kresge Hall, April 2022 Director, MU Lyric Theatre "Making A Scene", Kresge Hall, November 2022

#### Barbara Wiltsie

Director, MU Lyric Theatre "Brigadoon", Kresge Hall, April 2023

# Awards/Honors

#### Asaad Istephan

Certificate of Accomplishment for having successfully completed the Madonna University's online instructor certification course. Summer 2023.

# Editorial Boards, Panels, Reviews

#### Elizabeth Goulette

Manuscript Reviewer: O.S. Andrews & A. Tomlin (Eds.), When we hear them: Attuning teachers to language diverse students. Charlotte, NC: Information Age Publishing, Inc.

#### Asaad Istephan

Contributing to McGraw Hill's product development processes, participated in numerous revisions of the Tillery, Physical Science textbook 13th ed, Revisions included text updates of the content on current events and to make the text even more user-friendly and relevant for students, throughout the text, issues, and illustrations, surrounding science, technology, and society have been significantly updated.

#### Jane E. Linahan

Peer Reviewer, "Why We Can't Wait": Racism and the Church, Annual Volume of the College Theology Society, 2022

#### Jessica Zarate

Jessica Zarate Editorial Board Member, Journal of Forensic, Legal, and Investigative Sciences

#### Service to Profession

#### Elizabeth Goulette

Institutes of Higher Education Multilingual Learner Collaborative 2022-2023

#### Elizabeth Goulette

Institutes of Higher Education English Learner Collaborative 2022-2023

#### Asaad Istephan

Provided several consultancies to book publishers related to teaching Astronomy, Earth Science, and Meteorology. These consultations include improvement of technology in the classroom, preparation of test bank questions and clickers questions to be used for classroom enhancement of students learning. 2. Upon invitations from book publishers such as Pearson, McGraw Hill, Jones, and Bartlett Learning, participated in live webinars to review new book materials in the fields of Geosciences, Astronomy, and Meteorology. Participated in several webinars of book demonstrations, including: Greenlight learning with McGraw Hill GO. Tillery Physical Science, 13e Geo Science webinar

#### Jane E. Linahan

External Reviewer, Theological Studies Department Program Review, Lourdes University, February, 2023

#### Karen Schmitz

Michigan Nutrition and Dietetic Educators and Preceptors Group - Secretary/Treasurer 2021-2023

#### Barbara Wiltsie

Co-director Metropolitan Opera Laffont Competition - Michigan Committee Organizer of competition for both District and Regional events: District Competition, Michigan State University, December 3, 2022

#### Barbara Wiltsie

Regional Competition, Detroit Opera House, March 11, 2023

#### Jessica Zarate

Jessica Zarate, Vice President, Missing in Michigan Association.

#### Jessica Zarate

Jessica Zarate, Madonna University Cold Case Investigative Research Team.

#### Jessica Zarate

Jessica Zarate, Michigan Mortuary Response Team (MI-MORT), Remains Management.

# Service to Community

#### Andrew Domzalski

The Agriscience & Environmental Technologies program, Oakland Schools, Southwest Campus, Wixom, MI. A presentation and mock interviews for high school students. April, 25th, 2023

#### Andrew Domzalski

Caring for Cats, Inc. President, volunteering for administrative and hands-on duties, ongoing.

#### Elizabeth Goulette

Educational Careers Advisory Board, Center Line High School 2022-2023

#### Karen Schmitz

Sierra Club Crossroads Group - Co-Chair of Programs - recruit speakers on topics related to the environment; Outings Leader - assist with hikes in parks in southeastern Michigan; 2019 – present

#### Barbara Wiltsie

Board Member Livonia Symphony Orchestra - Music Committee ongoing - Served in the following fundraiser and visibility/concert events:

Livonia City Corn Roast - September 18, 2022 LSO Christmas Concert - December 20, 2022 LSO Instrument demonstration for middle school students at Clarenceville HS - May 17, 2023

LSO Garden Party Auction - May 21, 2023 LSO Patriotic Concert - June 15, 2023

#### Other

#### Asaad Istephan

Member, American Meteorological Society

#### Barbara Wiltsie

Madonna Lyric Theatre - Author of dialogue/storyline to "Here's A How-de-do or Gilbert & Sullivan's Topsy-Turvy World". Compiled music from Gilbert & Sullivan operettas with storyline of true life characters set in the year 1900. Performed on April 8-9, 2022. Non-published as of this date.

# School of Business

# **Journal Articles**

#### Nermine Atteya

Alayis, Mahmoud and Atteya, Nermine, Executive Decisions in Emergencies and Innovation in Supply Chain: A Suggested Model, International Journal of Business and Management; Vol. 18, No. 6; 2023 (under publication)

#### Clara Chia-Sheng Chen

James Nguyen, Wei-Xuan Li, and Clara Chia-Sheng Chen, Mean Reversions in Major Developed Stock Markets: Recent Evidence from Unit Root, Spectral and Abnormal Return Studies, Journal of Risk and Financial Management 15(4), April 1, 2022. https://doi.org/10.3390/jrfm15040162

#### **Professional Presentations**

#### Nermine Atteya

Atteya, Nermine. How decisions impacted innovation in supply chain? Western NY Business Research Consortium, April 23.

# Awards/Honors

#### Nermine Atteya

Outstanding Reviewer Award, The Academy of Management, Operations and Supply Chain Management Division

# Editorial Boards, Panels, Reviews

#### Nermine Atteya

Member of the editorial Board and reviewer, International Journal of Business and Management

#### Nermine Atteya

Academy of Management Science Reviewer, Three divisions: Management Consulting, Operations and Supply Chain Management and Innovation and Technology Management. International Journal of Operations Management - Journal of Supply Chain Management

#### Service to Profession

#### Nermine Atteya

Member of the editorial Board and reviewer: -International Journal of Business and Management -Academy 0f Management Science Reviewer, Three divisions: Management Consulting, Operations and Supply Chain Management and Innovation and Technology Management.

#### Nermine Atteya

International Journal of Operations Management -Journal of Supply Chain Management Member

#### Nermine Atteya

Mentor at the Automotive Women Alliance Foundation (Instrumental in Madonna-AWAF alliance and professional development agreement)

#### Nermine Atteya

Member and reviewer at the Academy of Management Member at the Association of Supply Chain Management

#### Nermine Atteya

Member at the Livonia Chamber of Commerce

#### Nermine Atteya

Board member at the Africa research and entrepreneurship society Montreal Local Global Research Group

# Service to Community

#### Nermine Atteya

Empowering women and Youth Programs, ICA, FH

#### Tara M. Kane

Livonia Chamber of Commerce Member

#### Nicholas Zoroya

Detroit United Lacrosse, Board Member

#### Nicholas Zoroya

Royal Oak Leprechauns, Board Member

#### Nicholas Zoroya

Livonia City Football Club, Board Member

# College of Education and Human Development

# Chapters

#### Sue Ann Sharma

Sharma, A., & Christ, T. (2023). Creating Spaces of Freedom: Connecting Multicultural Education and Children's Literature. In Gunn, A., & Bennett, S. (Eds.), Teaching Multicultural Children's Literature in a Diverse Society: From a Historical Perspective to Instructional Practice. New York, NY: Routledge Taylor & Francis Group.

# **Journal Articles**

#### Kate Rollert French

French, K. R., Lee, C. D., Zellner, A. (2023). Beliefs, Perception, and Change: A Study of Ego Network Influence on First-Year Teacher. Journal of Educational Change. Lewis, J. M., Özgün-Koca, S. A., Nazelli, C., & Hernandez, L., French, K. R. (2022). How different instruments shape teacher observation. The Mathematics Educator. 30 (2), 33-63.

#### Michelle M. Proctor

Proctor, Michelle M. (2023) Improving Programs Addressing Food Insecurity in the State of Michigan. Journal of Health Science and Education. 7:231.

DOI: 10.0000/JHSE.1000231

#### Paul Radzilowski

"Jan Długosz's "Life of St. Kunegunda" as a source for his religiosity." Accepted for publication in the Polish Review, as of August 2022. Forthcoming, probably in vol. 69 (2024).

#### Sue Ann Sharma

Sharma, S. A., & Deschaine, M. E. (2022). Digital curation and complex decision making: A school district's literacy initiative. Journal of Media Literacy Education. Preprint 14(3), 66-78. https://doi.org/10.23860/JMLE-2022-14-3-6

#### **Professional Presentations**

#### Kate Rollert French

Lewis, J., Nazelli, C., Ozgun-Koca, S., French, K. R., Hernandez, L. (July, 2023) Professional Development for Human Flourishing. Paper to be presented at the 13th Congress of the European Society for Research in Mathematics Education in Budapest, Hungary.

#### Kate Rollert French

French, K. R. (2023, April) Stand for Something or Fall for Anything: Belief and Structural Churn Amongst New Teacher Networks. Paper presented at the annual conference of the American Educational Research Association in Chicago, IL.

#### Annamaria Silveri

The Look of Love: Husbands' and Wives' Judgments of Physical Attractiveness. Paper presentation at the XIX Biennial Conference of the International Society for Human Ethology May 10, 2022.

#### La Toi S. Smith

The forgotten Relationship: A Phenomenological Study Madonna University Research Symposium, Livonia, MI April 2023

#### La Toi S. Smith

Michigan Renal Fall Meeting October 2022 Synchronous Meeting Kidney Disease & Mental Health

## **Poster Presentation**

#### Michelle M. Proctor

Proctor, Michelle M. Promoting solutionary education through service-learning. International Society of Anthrozoology, The Spectrum of Human-Animal Interactions and Relationships. Edinburgh, Scotland, United Kingdom, June 16, 2023

#### La Toi S. Smith

Faculty Advisor for Madonna Graduate Symposium, Livonia, MI April 2023 Foundation Master Level Social Work Student "Pregnant Women and Substance Abuse: Stigma, Barriers to Care & Recovery" Student Eman Sobh, BA

#### La Toi S. Smith

Faculty Advisor for Madonna Graduate Symposium, Livonia, MI April 2023 Foundation Master Level Social Work Student "Resolving Barriers to Care for LGBT+ Veterans: A Social Work Approach" Student Meg Halstead, BSc

#### Kenneth J. Thiel

Profit, E.K. & Thiel, K.J. The Best Years of Your Life? An Examination of Student Satisfaction at a Small, Private University. Madonna University Symposium for Research, Scholarship and Creativity. Livonia, MI. April 20th, 2022.

# **Community Presentations**

#### La Toi S. Smith

Poverty Alleviation: The US and the Philippine Experience @ Philippine Women's University, Philippine School of Social Work (PSSW) Manila, Philippines on June 27, 2023

#### Kenneth J. Thiel

Thiel, K.J. Wired for Risk: Substance Abuse and the Adolescent Brain. Presented at the Taylor Town Hall Meeting on Youth Substance Abuse and It's Effects on the Developing Brain. Taylor, MI. September 8th, 2022.

#### Sarah Jo Twitchell

Defining the Need and Finding the Fit, Farmington Libraries, Farmington, MI 8/29/2023

## Awards/Honors

#### Karen L. Obsniuk

Crain's Notable Leaders in Higher Education, Crain's Detroit Business, Detroit, Michigan, August 14, 2023

#### La Toi S. Smith

Philippine Women's University Certificate of Appreciation "Sama-Samang Gawain Tungo sa Malusog na Pamayanan" Manila, Philippines on June 26, 2023 Philippine Women's University Certificate of Appreciation June 27, 2023

#### Service to Profession

#### Karen L. Obsniuk

Public School Academies of Detroit, Board of Directors; Chair of Academic Committee, 2015-present

# Service to Community

#### Kate Rollert French

Chapter Advisor Kappa Delta Pi Honor Society, 2022-present

#### Kate Rollert French

Advisory Board Member Future Teachers Teacher Cadet Program in Wayne Westland Schools, 2022-present

#### Kate Rollert French

Faculty Mentor TRIO + SPARCS Mentorship Program, 2022-present

#### Kate Rollert French

Board Member Downriver Career Technical Consortium, 2022-present

#### Kate Rollert French

Advisory Board Member Henry Ford Colleges' Pre-Education Program, 2021present

#### Kate Rollert French

Children and Youth Education Board Member First Presbyterian Church of Northville, 2020-present

#### Karen L. Obsniuk

Living and Learning Enrichment Center, Board of Directors; Chair of Strategic Planning Committee, 2018-present

#### Karen L. Obsniuk

West Oak Chapter, Civitan International, Member and Literacy Outreach, 1994-present

#### Karen L. Obsniuk

Livonia Lions Club, Member, 2008-present

#### Paul Radzilowski

Talk at History Program History Gathering: "Marriage and the Franciscan Princess: Medieval Biographies of St. Kinga of Poland" given April 27th, 2023 at Madonna University, Livonia, Michigan.

#### Paul Radzilowski

Formation Assistant, Council Member and Cantor, Assumption Grotto Discalced Carmelite Community, Detroit, MI

#### La Toi S. Smith

Fellowship District Women's Auxiliary, Detroit Michigan Third Vice President Committee Member for Scholarship Ministry Committee Chair for Wives and Widows Ministry

#### Sarah Jo Twitchell

Bluff Street Village, Planning Committee, ongoing Toledo Tool Library, Planning Committee, ongoing

#### La Toi S. Smith

Closing remarks for GKONOMICS in the Philippines June 23-24 Payatas Scholars- "You have a Voice" Ateneo de Manila University (ADMU)- "Morphing into a Butterfly" Meridian International College (MINT College)- "Your vision is Being Seen"

# College of Nursing and Health

# **Journal Articles**

#### Roxanne L. Roth

Ghaleb, S., Roth, R.L, Chan, T., & Lauderbach, C. (2022). Improving weight measurement compliance in the intensive care unit. Nephrology Nursing Journal, 49(6), 515-519.

#### **Professional Presentations**

#### Tracey Chan

June 2023 New Orleans, LA American Association of Nurse Practitioner's National Conference seminar presentation: "Preceptor Pearls" with Glenna Lashley and Elena Prendergast

#### Roxanne L. Roth

Hamlan, A., Talati, K, Roth, R. Faculty Professional Development Workshop: Item writing "How to write a good question", Test Blueprinting, and Test Evaluation Utilizing Item Analysis. August 25, 2022

#### Other Publications

#### Diane Burgermeister

Co-author of manuscripts for potential submission as DNP Chair:

Bhanga-Strickland, N. A Descriptive Study of Women's Cardiac Pain in An Acute Setting

Lewis, J. Assessing the Impact of Encounter Length on Healthcare Outcomes for Medicare Patients

Rittenhouse, K. Perceived Stress and Coping Mechanisms in Nursing Students

Cherry, L. Implementing Mindfulness Strategies in First Year Nursing Students to Decrease Stress

Todea, C. An Educational Intervention to Promote Bone Health and Prevent Osteoporosis

DeMartino D. Building a Hospital Based Registry for Adult Cardiac Arrests.

# Funded Research/Grants

#### **Tracey Chan**

Principal investigator (with Vickie Gordon PhD & Laura Van Horn DNP). Intraprofessional Dementia Care Simulation, August 2023-present, Funding Source: \$2,000 Gerontological Advanced Practice Nurses Association Foundation

#### Kathleen Rittenhouse

Recipient of COVID19 Grant-Research Project; The Myths on COVID Vaccinations. \$1500.00 Spring 2022.

#### **Poster Presentations**

#### Diane Burgermeister

Power point development, Significant Women in Nursing, for Madonna University Office of Diversity and Inclusion presentation March 2023

#### Kathleen Rittenhouse

Perceived Stress and Coping Mechanisms in Undergraduate Nursing Students College of Health and Nursing - Scholarship Day Madonna University April 2023

# **Community Presentations**

#### **Denise Brothers**

Michigan Association of Service Coordinators, Symposium, Keynote Speaker, "Optimizing Quality of Life at Any Age." July 21, 2023

#### Diane Burgermeister

Adrian Dominican Sisters- Associate Member Dominican Saints, zoom event, Associates, March 2022

## Awards/Honors

#### **Janice Cecil**

2021-2022 Faculty Award from Graduating Seniors, November 14th, 2022

#### **Janice Cecil**

Recognition of Promotion to Associate Professor 2023

#### Roxanne L. Roth

Fulbright Hayes Scholar – Madonna University Philippines Summer 2023

#### Adam Savine

Nurse Executive Advanced Certification, ANCC, National Organization, March 2023

#### **Dissertation Research**

#### **Adam Savine**

Identifying Motivations of Core Nursing Staff Transitioning to Travel Nursing Roles to Identify Retention Intervention Opportunities, Madonna University, May 2023

# Editorial Boards, Panels, Reviews

#### Tracey Chan

Journal of Doctoral Nursing Practice, Reviewer; 8/2019-present

#### Tracey Chan

Journal of Professional Nursing, Reviewer; 11/2022-present

#### Adlah Hamlan

Journal of Pediatric Nursing, Reviewer

#### Service to Profession

#### Diane Burgermeister

Commission on Collegiate Nursing Certification (CCNE) Accreditation Review Board 2 reviews during March 2022-August 23: Louisiana Christian University, LA Intercollegiate Consortium for Master of Science in Nursing, LA

#### Janice Cecil

Heart Association (AHA) BLS Instructor, teach BLS courses to nurses, nursing assistants, etc., throughout the year.

#### **Janice Cecil**

American Red Cross (ARC) BLS Instructor, teach BLS courses to nurses, nursing assistants, etc., throughout the year.

#### Janice Cecil

Association of Women, Health Obstetric and Neonatal Nurses (AWHONN) Fetal Monitoring Instructor, courses taught at Beaumont Troy on April 15, 2022, November 22, 2022, May 22, 2023.

#### Janice Cecil

Neonatal Resuscitation Program (NRP), Instructor, courses taught at Beaumont Farmington Hills (FH) on April 27, 2022, May 11, 2022, May 20, 2022, June 29, 2022, July 13, 2022, July 14, 2022, August 10, 2022, December 7, 2022, February 8, 2023, April 11, 2023, April 12, 2023, April 19, 2023, April 26, 2023.

#### Janice Cecil

Chair of the Beaumont FH, Nursing Professional Development Day, September 27, 2022.

#### **Janice Cecil**

Elected to a Professional Organization: Sigma Theta Tau, Kappa Iota, Co-counselor, May 2023.

#### **Tracey Chan**

National Organization of Nurse Practitioner Faculty, Member of curricular leadership committee (CLC) CLC Group lead: Adult-Gerontology Primary Care NP competency development Nov 2022-current

#### Tracey Chan

CLC Committee Chair July 2023-present

#### **Tracey Chan**

Sigma Theta Tau, Kappa Iota Chapter Counselor June 2020-present

#### Tracey Chan

Kappa Iota Chapter President Elect June 2023-present

#### Tracey Chan

American Association of Nurse Practitioners, Chair of NP Education Enhancement and Sustainment Committee July 2021-present

#### Kathleen Rittenhouse

Kappa Iota-Sigma Theta Tau Membership Ambassador Fall 2021-2022 Vice President Fall 2023

#### Roxanne L. Roth

President - Kappa Iota Chapter of Sigma Theta Tau Nursing Honor Society Secretary – Great Lakes Provisional Group of HPNA (2022)

# Service to Community

#### **Denise Brothers**

The Senior Alliance (Area Agency on Aging 1-), Secretary, Board of Directors, Member,

Personnel Committee. March 2022 to September 2022

#### **Denise Brothers**

The Senior Alliance (Area Agency on Aging 1c), Chair, Board of Directors, Member, Personnel Committee.

#### **Denise Brothers**

The Senior Alliance (Area Agency on Aging 1c), Member, Taskforce on Targeted Communities for Annual Implementation Plan for 2022-2024

#### **Denise Brothers**

Older Michiganians' Day, State Capitol, Lansing, Michigan, Volunteer. May 17, 2023

#### **Denise Brothers**

Wayne County Senior Services, Holiday Meals on Wheels (Easter), Volunteer Driver, April 9, 2023

#### Diane Burgermeister

National: HRSA Health Resources Service Administration Reviewer (3 review panels):

Health Center Program School-Based Service Expansion Funding Opportunity Number: HRSA-23-097 July 2023

HRSA 23-125: Rural Health Care Coordination Program, July 2023

HRSA Early Childhood Development 23-028, June-July 2023

#### Diane Burgermeister

Local and State: American Red Cross, Mid-Michigan Mental Health Disaster Volunteer (2023)

#### Diane Burgermeister

Adrian Dominican Sisters - Associate Member& Formation Committee Member (2022-2023)

#### Diane Burgermeister

Blissfield Village Planning Commission (2016-present)

#### Janice Cecil

Health Occupations Students of America (HOSA): Attended the HOSA State Leadership Conference - April 27-28, 2023, Traverse City.

#### **Janice Cecil**

Worked with students on skills training in healthcare skills for the competition, April 27 & 28, 2023.

#### **Janice Cecil**

Represented Madonna University as the Presenter for first place awards at HOSA State Leadership Conference; April 27-28, 2023, Traverse City.

#### **Janice Cecil**

Presented a cardiac assessment demonstration with an undergraduate nursing student at Deo Gratias, March 26, 2023.

#### Kathleen Rittenhouse

Ann Arbor Public Schools Health Advisory Board Member-Health Science Program Fall 2022/Spring 2023

#### Kathleen Rittenhouse

Health Science Occupations Association (HOSA) State of Michigan Judge for health professionals. Judged the following events: Community Awareness and CNA Skills-Spring 2022

#### Roxanne L. Roth

Get in the Game: Be the Match Volunteer, April 2023 Guest Volunteer "Sama-Samang Gawain Tungo sa Malusog na Pamayanan" Philippine Women's University Community Outreach Program. June 26, 2023.



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