



2021 RESEARCH AND SCHOLARSHIP

SEPTEMBER 1, 2020 - MARCH 18, 2022

A Message from the Director



The Center for Research is proud to provide the Annual Report on Faculty Research and Scholarship. This year's report captures a full range of diverse faculty scholarship highlighting the diverse talents of faculty across colleges and disciplines. This issue reports scholarship activities from August 31, 2020 to March 18, 2022.

Since adopting Boyer's Model for Scholarship^{1,2} the Annual Research and Scholarship report has included faculty's accomplishments in the scholarship of discover, the scholarship of integration, the scholarship of application, the scholarship of teaching and the scholarship of engagement. Organized by College and Schools, each section contains activities in each of these categories.

As you review this collection of scholarship, note the range of creative activity which 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 is clearly a driving force of faculty scholarship. I would further note that our Felician Franciscan values have been a sustaining force as faculty have risen to the daily challenges the COVID Pandemic has presented. Despite the personal and professional challenges throughout these past two years, faculty persisted in their scholarship, service and innovation. I invite you to join me in doubly commending our faculty for their creative and impactful scholarly contributions during this uniquely challenging time.

Dr. Deborah Dunn

Professor

Director, Center for Research

Dean, The Graduate School

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

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

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Administration & Staff

Chapters

Connie Tingson-Gatuz

Tingson-Gatuz, C. (2020). Case study on non-cognitive variable implementa-tions. In M. Sandlin and W. Sedlacek (Ed.), *Holistic Admissions: Predicting the Likelihood for Student Success*. Washington DC: American Association of Collegiate Registrars and Admissions Officers.

Journal Articles

Deborah Dunn

Baker, N., Dunn, D., Greenberg, S., Shaughnessy, M. (2021). Infection Control in Long-Term Care: An old Problem and new Priority. *JAMDA*. In press.

Deborah Dunn

Gerstenlauer, C., Keilman, L., Dunn, D. (2021). Evolution of the adult/gerontological APRN and GAPNA: The fourth decade, 2011-2021. *Geriatric Nursing*. Volume 42, Issue 6, pp. 1597-1602. <https://doi.org/10.1016/j.gerinurse.2021.09>.

Deborah Dunn

Dunn, D. (2021). Tdap Vaccination Reduces Dementia Risk in Older Adults. *Clinical Advisor*. July 28, 2021. <https://www.clinicaladvisor.com/home/topics/geriatrics-information-center/tdap-vaccination-reduces-dementia-risk-in-older-adults/>

Deborah Dunn

Dunn, D. (2021). Dancing, Stretching, and Anything but Sitting Still: Benefits of Exercise for Older Adults. *Clinical Advisor*. February 1, 2021. <https://www.clinicaladvisor.com/home/topics/geriatrics-information-center/geriatric-literature-highlights-exercise-older-adults/>

Deborah Dunn

Dunn, D. (2021). Why Clinicians must focus on early detection and treatment of dementia. *Alzheimer's and Senior Care*. USA Today. January 4, 2021. <https://Futureofpersonalhealth.com/caregivers/why-clinicians-must-focus-on-early-detection-and-treatment-of-dementia>

Deborah Dunn

Greenberg, S., Dunn, D., Baker, N., Kim, J., Shaughnessy, M., Mullaney, S. (2020). Addressing nursing home safety during the COVID-19 pandemic and beyond. Position Statement. Gerontological Advanced Practice Nurses Association. December 18, 2020. <https://www.gapna.org/about/policies-position-statements>

Deborah Dunn

Dunn, D. (2020) Best in Gerontological Literature Series: Patient portals, Emergency Medicine and Combatting Social Isolation. *Clinical Advisor*. November 2, 2020. <https://www.clinicaladvisor.com/home/topics/geriatrics-information-center/best-in-gerontological-literature/> Top five feature for Clinical Advisor in 2020

Professional Presentations

Deborah Dunn

2021 GAPNA Annual Conference, Invited Presenter

- GAPNA 40th Anniversary – Legacy and Leadership Cynthia Gerstenlauer, ANP-BC, GNCS-BC, CDE, CCD; Maureen Beck, DNP, GNP-BC, RN; Deborah Dunn, EdD, MSN, GNP-BC, ACNS-BC, GS-C; Linda Keilman, DNP, MSN, GNP-BC, FAANP
- Addressing Nursing Home Safety During the COVID-19 Pandemic and Beyond: A Round-Table Discussion on the GAPNA Position Statement Marianne Shaughnessy, PhD, CRNP, GS-C; Deborah Dunn, EdD, MSN, GNP-BC, ACNS-BC, GS-C; Sherry A. Greenberg, PhD, RN, GNP-BC, FGSA, FAANP, FAAN; Susan Mullaney, DNP, APRN, GNP-BC, GS-C, FAANP September 30- October 2, 2021 San Diego, CA

Deborah Dunn

5th International Specialty Nurses Conference,

Invited Presenter

Frailty – Assessing, Diagnosing and Treating

Pre-recorded virtual presentation

September 19-21, 2021

Deborah Dunn

GAPNA Liberty Chapter 2020 Conference,

Invited Presenter

Keynote: Addressing Social Isolation among Older Adults during the COVID-19 Pandemic

November 14, 2020

Philadelphia, PA (Virtual)

Deborah Dunn

5th International Specialty Nurses Conference, Invited Presenter.

Frailty – Assessing, Diagnosing and Treating
Pre-recorded virtual presentation
September 19-21, 2021
Hangzhou, Zhejiang, China

Connie Tingson-Gatuz

Tingson-Gatuz, C. (2021). Equity in College Admissions and Student Success. American Association of Collegiate Registrars and Admissions Officers, Education First, and Carnegie Corporation of New York. National Virtual.

Connie Tingson-Gatuz

Tingson-Gatuz, C. (2021). Women Executive Leadership. Association of Catholic Colleges & Universities. National Virtual.

Connie Tingson-Gatuz

Tingson-Gatuz, C. (2021). The Road Ahead: Leading in Crisis, Reimagining the Future. Mentor Collective. Regional Virtual.

Other Publications**Deborah Dunn**

(2020). Stronger Together: Celebrating the Strength of Nursing. GAPNA Newsletter – 2020 Fall, Volume 39, No. 3.

Funded Research/Grants**Connie Tingson-Gatuz**

Fulbright-Hays Faculty Group Grant, \$100,000. U.S. Department of Education. Group Project Abroad. July 1, 2021 to July 1, 2023.

Community Presentation**Deborah Dunn**

Maryville Retreat Center – 2021 Fall Workshop
Invited Presenter – Voices of Peace
The Power of Social Connectedness
October 6, 2021, Holly, Michigan

Awards/Honors**Deborah Dunn**

Distinguished Educator of Gerontological Nursing (NHCGNE)
National Hartford Center of Gerontological Nursing Excellence
October 2021

Deborah Dunn

Dementia Care Specialist. Skills Training, UCLA & GAPNA
July 2021

Connie Tingson-Gatuz

Hidden Heroes Award. National Federation of Filipino American Associations- Michigan (NaFFAA-MI). Sterling Heights, MI. October 15, 2021.

Editorial Boards, Panels, Reviews**Deborah Dunn**

Transnational Journal of Business – 2020, 2021

Service to Profession**Deborah Dunn**

Great Lakes Chapter - GAPNA
13th Annual GLC-GAPNA Gerontological Conference
Advancing Excellence in Geriatric Care
Dr. Deborah Dunn, Poster Abstract Reviewer, November 6-7, 2020

Deborah Dunn

Creating a Competency-based Online Interdisciplinary Course in Survey Research – 2021-2022

Deborah Dunn

Virtual Conference
8.0 CEU AMA PRA Category 1
14th Annual GLC-GAPNA Gerontological Conference
Advancing Excellence in Geriatric Care
Dr. Deborah Dunn, Poster Abstract Reviewer, November 5-6, 2021
Dearborn, Michigan

Deborah Dunn

GAPNA Gerontological Advanced Practice Nurses Association
Program Director – GAPNA Leadership Institute – 2021-2022

Deborah Dunn

Immediate Past President- GAPNA 2020-2021

Deborah Dunn

39th Annual GAPNA Conference: The Strength of Nursing
 Presider, Annual Business Meeting; Session Moderator
 Dr. Deborah Dunn, President GAPNA
 September 24-26, 2020
 New Orleans, LA (rescheduled to Virtual)

Deborah Dunn

2021 GAPNA Pharmacology & Prescribing in Older Adults
 Chair, Conference Planning & Session Moderator
 Deborah Dunn,
 Live Virtual, March 4-6, 2021

Deborah Dunn

National Hartford Center of Gerontological Nursing
 Excellence: Leadership Conference
 GAPNA Delegate
 Dr. Deborah Dunn,
 October 27-29, 2020, Virtual Conference

Deborah Dunn

UCLA-GAPNA Dementia Care Specialist Summit
 Steering Committee Member
 Dr. Deborah Dunn,
 July 31, 2020, Virtual Conference

Deborah Dunn

Kappa Iota – Sigma Theta Tau
 Kappa Iota Chapter – SIGMA Theta Tau: 2021 Fall
 Educational
 Chair, Conference Planning Committee and Session
 Moderator

Deborah Dunn

Kappa Iota Chapter – SIGMA Theta Tau Conference
 Planner
 Practice Pearls for Acute Care of the Older Adult
 Presenter: Dr. Valerie Sabol
 October 30, 2021
 Virtual Conference

Deborah Dunn

St. Mary Hospital & Livonia Fire Department, Livonia
 Michigan
 ACLS Instructor

Deborah Dunn

ACLS Provider & Re-certification Instruction Courses
 October, 2020
 December, 2020
 July, 2021
 September, 2021
 October, 2021
 December, 2021

Connie Tingson-Gatuz

Michigan-American Council on Education Women's
 Network, State Chair Elect, 2021-present; State
 Conference Chair, 2019-2021; Board Member,
 2018-present.

Service to Community**Deborah Dunn**

Community & Professional Service - National:
 Volunteer Corp. of America – Steering Committee – RFP
 reviewer (2020-2021; 2021-2022)
 United Health Foundation: America's Health Rankings
 Senior Report Advisory Committee (2020-2021)

Deborah Dunn

DETeCD-ADRD: The Alzheimer's Association Clinical
 Practice Guidelines for the Diagnostic Evaluation, Testing,
 Counseling and Disclosure of Suspected Alzheimer's
 Disease and Related Disorders (CPG Reviewer, January,
 2021)

Deborah Dunn

Angela Hospice
 Chair Elect – 2021
 Member, Board of Directors
 Executive Committee
 Strategic Planning Committee
 Practice Advisory Committee
 Quality Assurance and Process Improvement Committee

Deborah Dunn

Marywood Nursing Care Center
 Member, Board of Directors
 Executive Committee
 Strategic Planning Committee
 Quality Committee
 Compliance Committee

Connie Tingson-Gatuz

Philippine American Cultural Center of Michigan
 (PACCM). Executive Board Training. August 22, 2021.

College of Arts and Sciences

Books

Michelle Moy

Clinical chemistry: principles, techniques, and correlations / Michael L. Bishop, Edward P. Fody, Carleen Van Sicen, James March Mistler, Michelle Moy, Ninth edition. Burlington, MA: Jones & Bartlett Learning, [2023] Includes biblio-graphical references and index.

Chapters

Neal Haldane

Teaching Writing in the Health Professions: Perspectives, Problems, and Practices, 1st Edition, Chapter 6 "Semi-embedding' writing center specialists in a masters level nursing course to improve perceptions of writing support," Sarah Kosel Agnihotri, Tracey Chan, Neal Haldane, Caleb Lalinsky, and Jennifer Weaver

Journal Articles

Dana Holcomb

Holcomb, D., Leveling the playing field: A conceptual framework for formal faculty mentorship. (accepted for publication *Advances in Social Work Journal*, Spring 2022 edition anticipated publication date)

Jessica Zarate

Jessica Zarate and Sean McCrystal 2021. Death of a 15th Century Samurai: Using Zar-Pro™ Fluorescent Lifters to Identify Blood Stains. *Evidence Technology Magazine*, 19(5).

Professional Presentations

Kathleen M. Edelmayer

Religious identity at the crossroads of change and crisis" Kathleen M. Edelmayer, Madonna University. National Communication Association annual convention. Virtual (Indianapolis, IN): November, 2021.

Kathleen M. Edelmayer

Presenter on panel: "The crossroads of education and COVID-19: Balancing priorities and lessons learned." National Communication Association annual convention. Virtual (Indianapolis, IN): November, 2021.

Kathleen M. Edelmayer

Chair of panel: "Women actualizing rhetorical power in community." Religious Communication Association annual conference. Virtual (Indianapolis, IN): November, 2021.

Tracy Halloran

Professional Organization: USA Gymnastics - USA Rhythmic Gymnastics National Team Presentation by the Sports Performance Team "Dance as your Cross Training" - Other Presenters: Elizabeth Darling - DPT, OCS, CLT, ATC & Jenna Tegtmeier - PT, DPT, ATC. Online Presentation - October 2, 2021.

Tracy Halloran

Professional Organization: USA Gymnastics - USA Rhythmic Gymnastics National Team Presentation by the Sports Performance Team "Body Waves" - Other Presenters: Elizabeth Darling - DPT, OCS, CLT, ATC & Jenna Tegtmeier - PT, DPT, ATC. Online Presentation - November 6, 2021.

Tracy Halloran

Professional Organization: USA Gymnastics - USA Rhythmic Gymnastics National Team Presentation by the Sports Performance Team "Dance Technique and how it helps your practice" - Other Presenters: Elizabeth Darling - DPT, OCS, CLT, ATC & Jenna Tegtmeier - PT, DPT, ATC. Online Presentation - December 11, 2021.

Tracy Halloran

Professional Organization: USA Gymnastics - USA Rhythmic Gymnastics National Team Presentation by the Sports Performance Team "Follow Up to Dance as your Cross Training" - Other Presenters: Elizabeth Darling - DPT, OCS, CLT, ATC & Jenna Tegtmeier - PT, DPT, ATC. Online Presentation - December 11, 2021.

Dana Holcomb

Holcomb, D. (2021, November). Leveling the Playing Field: The Importance of Formal Mentorship in Addressing Oppression. Presented at the Council on Social Work Education 67th Annual Program Meeting, Orlando, FL.

Michelle Moy

PICOT Model Adaptation to Laboratory Medicine to Improve Clinical Outcomes and Student Education. Speakers: Michael L. Bishop, MS, MLS(ASCP)CM Education and Laboratory Quality Consulting; James March Mistler, MS, MLS(ASCP)CM, University of Massachusetts Dartmouth; Michelle Moy, MAdEd, MT(ASCP)SC, Madonna University; Carleen Van Siclen, MS, MLS(ASCP)CM, Mayo Clinic. Clinical Laboratorians and educators strive to improve patient outcomes and knowledge/problem solving skills of our students. For decades, nursing has applied the PICOT model (Patient information, Intervention, C - alternate intervention, Outcome and Time) in evidence-based medicine and individual patient cases. This presentation will discuss how to easily adapt PICOT to laboratory medicine and educational activities. To be presented at the American Society for Clinical Laboratory Science Clinical Laboratory Educators Conference (ASCLS CLEC) - March 2022 Denver, Colorado

Poster Presentations**Asaad Istephan**

Research advisor for student poster at the Madonna University Center for Research Annual Symposium for Research, Scholarship and Creativity.

Laura Freeland Kull

Kull L, Santavicca L. Acceptability of a Plant Based Chocolate Pudding Made with Jackfruit Seed Flour as a Replacement for Cocoa Powder. Michigan Academy of Nutrition and Dietetics Annual Conference, May 13, 2021.

Jessica Zarate

Kristen Szabelski, Sarah Holton and Jessica Zarate, Methods to Enhance and Preserve Blood Impressions from the Skin of Decedents During the Early Stages of Decomposition. Poster Presentation, International Association for Identification Educational Conference, Nashville, Tennessee, August 2021.

Community Presentations**Andrew Domzalski**

Animals as Food, a public lecture sponsored by the Sierra Club Crossroads Group. June 2, 2021

Dana Holcomb

Holcomb, D., & Hazelton, J. Trauma, Crisis Management, and Working with Kids in Care. Workshop presented at Ferris State University, Big Rapids (invited), September 2020.

Funded Research/Grants**Andrew Domzalski**

Catholic Climate Covenant Grant from Victory Noll Small Grant Program for Laudato Si-based environmental initiatives, a collaborative project between the Mission Core and the Center for Humane Studies, Nov. 2021 -Nov. 2022, \$1,000

Andrew Domzalski

Ford Community Corps Grant in collaboration with the Detroit Zoological Society to conduct service-learning at the Detroit Zoo, Winter 2021 through Fall 2021, \$3,000.

Veronica Riha

Victory Noll Sisters Catholic Climate Action Grant with Sr. Janet Stankowski. Laudato Si Retreat with Students. \$1,000.00

Susan Toma

Collaborated with a team of Madonna colleagues and McAllister & Quinn Consulting to pursue the NSF S-STEM grant during the 2020-2021 academic year.

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 January 2020-December 2022.

Exhibits/Performances**Tracy Halloran**

As Artistic Director of the professional dance company ConteXture dance DETROIT, there have been multiple live performances:

Intertwine Dance Collective - Works performed "Just Because," Choreographed by Tracy Halloran & "Atypical Alterations," Choreographed by Tracy Halloran & Jillian Hopper, Detroit, December 3 & 4, 2021.

Oakland Dance Festival - Works performed “Just Because,” Choreographed by Tracy Halloran & “Atypical Alterations,” Choreographed by Tracy Halloran & Jillian Hopper, Farmington Hills, November 20, 2021.

Michigan Dance Council Winter Dance Festival - Work performed “Atypical Alterations,” Choreographed by Tracy Halloran & Jillian Hopper, Lansing, November 6, 2021.

Tracy Halloran

As a Rehearsal Director for MUse Dance Ensemble, the Dance Company of Madonna University, we presented works at:

Novi Collaboration Concert - Work Performed - “A Facade,” Choreographed by Douglas Burkhardt, Novi, December 11, 2020.

Oakland Dance Festival - Work Performed - “A Facade,” Choreographed by Douglas Burkhardt, Farmington Hills, November 20, 2021.

Awards/Honors

Kathleen Edelmayer

Awarded Top Panel for Undergraduate College and University Section of the National Communication Association national convention. Seattle, WA: November 2021. Panel title: “Transformation Through Dialogue in a Communication Classroom”

Tracy Halloran

Finalist in the Maggie Allesee Choreography Competition - Michigan Dance Council - Lansing, MI, 2021

Asaad Istephan

Certificate of Merit Madonna University, Teacher Education Committee.
Dissertation Research

Dana Holwcomb

Holcomb, D. (2021). An exploration of formal faculty mentorship in the academy [Doctoral Dissertation, University of St. Thomas]. https://ir.stthomas.edu/ssw_docdiss/77

Editorial Boards, Panels, Reviews

Kathleen M. Edelmayer

Editorial Board, Christianity and Communication Studies Network, 2014- present

Kathleen M. Edelmayer

Editorial Board, Communication Centers Journal, 2014-present

Kathleen M. Edelmayer

Reviewer: Journal of Communication and Religion, July 2017-present

Kathleen M. Edelmayer

Reviewer: Communication Centers Journal, 2014-present

Kathleen M. Edelmayer

Reviewer: Rex-Mix Awards in Departmental Excellence (Undergraduate College and University Section of National Communication Association); 2021

Kathleen M. Edelmayer

Reviewer: National Communication Association annual convention, Undergraduate College and University Section of NCA; 2020, 2021

Kathleen M. Edelmayer

Reviewer: National Communication Association annual convention, Argument and Forensics Division; 2021

Kathleen M. Edelmayer

Reviewer: Central States Communication Association annual conference, Rhetorical Theory and Criticism Interest Group; 2020

Asaad Istephan

Peer reviewer of 2 Astronomy text chapters for Top Hat, December 2021.

Jane E. Linahan

Peer Reviewer, The Human in a Dehumanizing World: Re-Examining Theological Anthropology and Its Implications. The Annual Publication of the College Theology Society, 2021, Volume 67. Maryknoll, N.Y.: Orbis Press, 2022.

Jessica Zarate

Editorial Board Member, Journal of Forensic, Legal, and Investigative Sciences.

Service to Profession

Kathleen M. Edelmayer

Member of Leadership Team: Undergraduate College and University Section of the National Communication Association; 2017- present.

Kathleen M. Edelmayer

Life member, Religious Communication Association

Kathleen M. Edelmayer

Life member, Central States Communication Association

Kathleen M. Edelmayer

Life member, American Forensics Association

Kathleen M. Edelmayer

Member, National Communication Association

Asaad Istephan

Member, Teacher Education Committee formed by the College of Education and social sciences.

Asaad Istephan

Member, American Meteorological Society

Asaad Istephan

Participated in the regular reviews of the online weather course that is organized by the American Meteorological Society.

Asaad Istephan

Monitor the Automatic Weather Station installed at the Franciscan Center. The station records and displays instantaneous data of air temperature, relative humidity, dew point temperature and atmospheric pressure. The station is used as a demonstration of measuring weather elements and the recorded data are utilized for research purposes. It is also used as a learning tool for weather observation and forecasting in the ESS3260 Meteorology, NSC3740 Science Foundation and ESS2160 Earth Science courses.

Laura Freeland Kull

Michigan Academy of Nutrition and Dietetics:

President Elect: 2019-2020

President: 2020-2021

Nominating Chair: 2021-Present

Susan Toma

Member of the Teaching Empowerment Team (ET) investigating a project titled: "Creating a Competency-based Online Interdisciplinary Course in Survey Research: Can it work?" 2021-2022.

Barbara S. Wiltsie

The Metropolitan Opera National Council Auditions - Michigan Committee - Co-Director, Volunteer - District Auditions held remotely - responsible for guiding committee in donations, competitor entries, program, competitor entry into the 'live audition room', updates on web page and Facebook. October 2020.

Barbara S. Wiltsie

The Metropolitan Opera Laffont Competition - Michigan Committee - Co-Director, Volunteer - Responsible for guiding committee in donations, competitor entries, printed program, running the District Auditions at Michigan State University, follow-up information. Updates on Web page and Facebook. December 4, 2021.

Jessica Zarate

Vice President, Missing in Michigan Association.

Jessica Zarate

Madonna University Cold Case Investigative Research Team.

Service to Community**Andrew Domzalski**

Director, Caring for Cats, Inc. a Michigan 501 (c) 3 animal charity

Kathleen M. Edelmayer

Parish Service - Christ the Redeemer Catholic Community, Orion Township
Marriage Sponsor Couple, 2010-present

Kathleen M. Edelmayer

Parish Service - Christ the Redeemer Catholic Community, Orion Township
Education Commission member, Fall 2017-present

Tracy Halloran

The Pink Fund - Dance for The Cure - A joint performance between ConteXture dance DETROIT and MUse Dance Ensemble at the Dance for the Cure kick-off event, Campus Martius, Detroit, October 1, 2021.

Tracy Halloran

Donated my teaching services to Oakland Dance Festival, Farmington Hills, November 20, 2021.

Tracy Halloran

Donated my teaching services to ConteXture dance DETROIT for their Winter Workshop, December 19, 2021, Detroit, Michigan.

Dana Holcomb

Grand Traverse Academy, School Board President, June 2021-present

Asaad Istephan

Collaborate with community agencies and schools in the field of sharing information on local, regional and global issues concerning Earth/Space Science issues.

Other**Andrew Domzalski**

Exposing Madonna students to plant-based foods through a VegMichigan food give-away program, Fall 2021.

Tracy Halloran

Facilitated and ran the ConteXture dance DETROIT Winter Workshop - December 19th, Detroit, Michigan, at the YMCA Boll Theatre. Besides Tracy teaching, this event brought in 3 Master Teachers - Shannon Gallin - Vim Vigor, professional New York dance company, Seyoung Kim - Professor of dance at Western Michigan University and accomplished professional dancer, Elizabeth Darling - DPT and accomplished practitioner who specializes in working with dancers and gymnasts.

Tracy Halloran

Worked with the USA Rhythmic Gymnastics National Team - Dance and Ballet Training - Deerfield, Illinois. December 12th - 17th, 2021.

Asaad Istephan

Consulted with book publishers related to teaching Astronomy, Earth Science and Meteorology, including (1) use of technology in the classroom, (2) use of technology for enhancement of student learning, and (3) development of test bank questions and clicker questions.

Asaad Istephan

Consulted with Pearson, McGraw-Hill, Jones and Bartlett Learning to review new book materials in the fields of Geo-sciences, Astronomy and Meteorology.

Asaad Istephan

Submitted an abstract for presentation at the Michigan Academy of Science, Arts, and Letters Conference 2022. Combatting Cyberattacks through Reverse Engineering

Susan Toma

Member of the Computer Science Advisory Board at Madonna University.

Barbara S. Wiltsie

Madonna University Lyric Theatre, "A Masked Retrospect" - created production centering on COVID related missed activities, social issues, pandemic memorial, etc. compiling with song from varying composers. Video presentation made in January 2021.

Jessica Zarate

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

School of Business

Journal Articles**Nermine Atteya**

Omar, Amira and Atteya, Nermine (2020) The Impact of Digital Marketing on Consumer Buying Decision Process in the Egyptian Market, *The International Journal of Business and Management*, 15:7.

Clara Chen

Li, W., Chen, C., and Nguyen, J. (In press). Which Market Dominates the Price Discovery in Currency Futures? The Case of Chicago Mercantile Exchange and Intercontinental Exchange. *Global Finance Journal*, <https://doi.org/10.1016/j.frl.2021.102126>.

Clara Chen

Chen, C., Chou, Y., Wei, P. (2020). Country Factors in Earnings Management of ADR Firms. *Finance Research Letters*, 2020, 32, 101-146.

Clara Chen

Lin, C., Chen, C., Yang, S., and Wang, W. (2020). The Effect of Corporate Governance on Credit Rating: The Role of Corporate Social Responsibility. *Emerging Markets Finance and Trade*, 2020, 56, 1093-1112.

Hussein Tarraf

Tarraf, H. (2021). Literature Review on Corporate Governance and 2008 Global Financial Crisis. *Journal of Insurance and Financial Management*, 4(4), 56-97.

Professional Presentations**Nermine Atteya**

Blackboard usage in Healthcare. MIBUG Conference, Madonna University, April 2020

Nermine Atteya

Using Technology in Healthcare. The Montreal Local Global Research Group meeting, November 2020

Nermine Atteya

E-Training and Operational Efficiency, MIBUG Conference, April 2021

Nermine Atteya

Towards a Supply Chain resiliency Model, Western New York Business Research Consortium, April 2021

Nermine Atteya

Global Supply Chain Management: Innovation and Impact, Midwest Academy of Management, October 21

Clara Chen

Are stock market indices in major developed markets efficient – a multiple-break unit root approach? Presentation at the annual conference of Southwestern Finance Association, virtual conference, April 2021.

Other Publications**Kathleen Richard**

MoneyGeek - Expert Advice “Steps to finding Cheap Auto Insurance” February 2021

Kathleen Richard

WalletHub - “Best States for Summer Road Trips June 2021

Community Presentations**Nicholas Zoroya**

“Name, Image, and Likeness: Understanding Your Value.” Marketing Services Network Presentation, Toronto, CA, December 17, 2021

Awards/Honors**Nermine Atteya**

Honorary member at Delta Mu Delta

Clara Chen

Delta Mu Delta Honorary Member, Delta Mu Delta, May 2021

Editorial Boards, Panels, Reviews**Nermine Atteya**

Reviewer at the Academy of Management 2021:

Operations and Supply Chain Management Division:

1. Improving Hospital Efficiency While Angering Patients?
2. Thrive, not just survival of the firm in VUCA world by Information Sharing perspective
3. Workers on Demand? Effects of Undesirable and Unpredictable Schedules on Absenteeism and Performance

Technology and Innovation Management Division:

1. A Tale of Two Origins: Tracing the Diffusion of University versus Firm Inventions
2. International Knowledge Transfer in the Biotechnology Sector
3. Sensemaking the Innovation Adoption through Team Cognition in Healthcare

Clara Chen

Journal Article Reviewer, *Journal of Corporate Accounting & Finance*, February 2021

Clara Chen

Journal Article Reviewer, *Finance Research Letters*, August 2020 and June 2020

Service to Profession**Nermine Atteya**

Reviewer at the Academy of Management 2018-present

Nermine Atteya

Reviewer: *International Journal of Business and Management*

Nermine Atteya

Reviewer: *Journal of Management*

Nermine Atteya

Reviewer: *Journal of Operations Management*

Service to Community

Nermine Atteya

Automotive Women Alliance foundation, mentor, mentorship program

Nermine Atteya

Youth and women empowerment programs

Nicholas Zoroya

Detroit United Lacrosse. 501c3
Board Member

Nicholas Zoroya

Livonia City FC. 501c3
Board Member

Other

Nermine Atteya

Participated in the Auto Tech Week Conference and Exhibition, Novi, MI, November 2021

College of Education and Human Development

Books

Mary Meinzinger Urisko

Miller and Meinzinger Urisko, *The Paralegal Today*, The legal Team at Work, 8th ed.

Journal Articles

Elizabeth A. Prough

Sweet-Cushman, Jennie, Herring, Mary, Vultee, Fred, and Prough, Elizabeth. July 2020. "Prone to Agreement: Does Context Matter for Men and Women in Political Discussions?" Under review: *Politics and Gender*

Paul Radzilowski

"Jan Długosz's "Life of St. Kunegunda" as a source for his religiosity," accepted to *The Polish Review* in September 2021.

Sue Ann Sharma

Sharma, S. A., & Deschaine, M. E. (In process). Digital curation and complex decision making: A school district's literacy initiative. *Journal of Media Literacy Education*.

Sue Ann Sharma

Deschaine, M. E., & Sharma, S. A. (2021). *Disrupting Media: Utilizing Digital Curation to Promote Social Justice*. Michigan Association of Teacher Educators (Michigan ATE), 21(4). Available at: https://docs.google.com/document/d/1vFx98BCX8uInF-keQlsA_ud3DSAnNCA9FIP3ONZYqR0/edit

Sue Ann Sharma

Sharma, S. A., Kasten, W. C., Smolen, L., Gupta, A., Kidd, J., & Wright, T. S (2020) Diversity issues in literacy teacher education. *Journal of Contemporary Research in Education*, 7(1). Available at: <https://egrove.olemiss.edu/jcre/vol7/iss1/7>

Kenneth Thiel

Reyna NC, Madden JT, Thiel KJ, Pentkowski NS. Methamphetamine and social rewards interact to produce enhanced conditioned place preference in male adolescent rats. *Pharmacology, Biochemistry, and Behavior*. 2021 Feb;201:173091. doi: 10.1016/j.pbb.2020.173091.

Professional Presentations

Michele A. Harmala

School Strategic Planning for School Improvement: Understanding the Importance and Engaging in the Process. Michigan Association of Non-Public Schools (MANS). Virtual presentation. June 15, 2021.

Michele A. Harmala

Developing a Road Map for Strategic Planning and Intentional Implementation. Michigan Association of Non-Public Schools (MANS). Virtual presentation. November 4, 11 & 18, 2021.

Elizabeth A. Prough

Prough, Elizabeth and Proctor, Michelle. "Yes, no, maybe: Student preferences on course delivery." Michigan Academy of Sciences, Arts and Letters Annual Conference, September 26, 2020. Lawrence Technological University in Southfield, Michigan.

Sue Ann Sharma

French, K., Oslund, J., & Sharma, S. A. (2021). Eliciting and Interpreting Students' Thinking: Core Teaching Practices, Division of Education Faculty Professional Development, Livonia, MI.

Sue Ann Sharma

French, K., Oslund, J., & Sharma, S. A. (2021). Building Respectful Relationships with Students: Core Teaching Practices, Division of Education Faculty Professional Development, Livonia, MI

Community Presentations**Sarah Jo Twitchell**

“Small and Synchronous” Michigan Blackboard Users Group, 2021

Funded Research/Grants**Sarah Jo Twitchell**

2021 - \$200,000 – Lowe’s Tiny Homes/Tool Lending Library. August 2021.

Editorial Boards, Panels, Reviews**Paul Radzilowski**

Peer Reviewer for the Journal of Medieval Religious Cultures, blind peer review for article: “The Saint of the Time of the Plague—Simon of Lipnica OFM († 1482) and His Liber miraculorum. An Example of Late-Medieval Polish Collection of Miracles.” Submitted November 2021

Sue Ann Sharma

Michigan Reading Journal, Review Board

Service to Profession**Michele A. Harmala**

Association for Supervision and Curriculum Development (ASCD). Region 10 Board Member. Six meetings annually (virtual and face to face), inclusive of strategic planning, implementation and oversight. 2018 - present.

Michele A. Harmala

Michigan Association of Professors of Educational Leadership. Executive Board Member, Secretary & Treasurer (current); Vice President (2020-2021); Director (2019-2020). Annual meetings and ad hoc role in developing a membership survey related to standards changes and policy agenda focused on the needs of IHE. 4-6 meetings annually. 2018 - present.

Michele A. Harmala

Michigan Association of Professors of Educational Leadership. Legislation and Political Advocacy work group, chair (current); Plan and host monthly work group meetings related to policy and legislative issues in higher education and K-12 educational leadership. 2020 - present.

Michele A. Harmala

Michigan Special Education Coalition, member. Attend monthly meetings to receive information and contribute thinking and action to relevant agenda items. 2021-present.

Michele A. Harmala

Michigan Department of Education, Institutes of Higher Education, IHE (special education preparation institutions), member. Annual Meeting. 2019 - Present.

Michele A. Harmala

Wayne-Westland Community Schools, William D. Ford Career-Technical Center, Teacher Education, Advisory Committee member. Advisory meetings are annually in October, January and March (2018 – present).

Michele A. Harmala

Michigan Association of School Administrators (MASA), Superintendent Mentor Coaching. Annual meeting and coaching as needed. 2017- present.

Michele A. Harmala

MAC Reads 2021, Formative Assessment in the Disciplines, virtual session co-facilitator representing MI ASCD. October 12, 2021, November 16, 2021, December 3, 2021.

Sue Ann Sharma

Michigan Department of Education, Grade Band Review Team for B-K PK-3, and 3-6, 2021-Present

Sue Ann Sharma

Madonna Education Early Childhood Club, Advisor 2019-Present

Sue Ann Sharma

Essential Instructional Practices in Early Literacy, Prekindergarten Trainer, 2018–Present

Sue Ann Sharma

Madonna University Internal Review Board, 2018 - Present

Sarah Jo Twitchell

Social Justice and Antiracism Committee, NASW Michigan, Member, current

Sarah Jo Twitchell

National Association of Social Workers Member, 2020 - present

Sarah Jo Twitchell

SW License (Ohio)- Member, renewed 2020 - present

Sarah Jo Twitchell

NASW Michigan, Volunteer, 2018 -present

Sarah Jo Twitchell

NASW MI Policy Faculty Roundtable, Member, 2017 - present

Service to Community**Robert Greenwood**

Clinton Community School - High School Criminal Justice Club.

Role: Co-Chair with Clinton Police Chief Tony Cuevas. Service Project/

Activities: Help facilitate local HS CJ club. Develop curriculum; held (3) recruitment events; planning CJ club activities; Learn law enforcement techniques and patrol procedures; arrange field trips to see various criminal justice agencies and correctional institutions; create reports for police, parole, and probation officers; and help set up mock trials as a Prosecutor and/or Defense Attorney.

Dates: 1-6-22, 1-20-22; 2-3-22; 2-17-22; 3-3-22; 3-17-22; 4-7-22; 4-21-22; 5-5-22; 5-19-22; and 6-2-22

Michelle M. Proctor

Provided fundraising and assistance for the Doggie Day Out Program for the Friends for Animals of Metro Detroit.

Sue Ann Sharma

Ford Community Corps Grant, Advisor, 2019-2022

Sue Ann Sharma

Calvary Bible Church Praise Team, 2012-present

Sarah Jo Twitchell

Northwest Ohio Immigrant Rights Council, Committee Member current

Sarah Jo Twitchell

Bluff Street Village, Planning Committee current

Sarah Jo Twitchell

Foundation, Monroe Street United Methodist Church, Member current

Other**Michelle M. Proctor**

Pursuing Master of Science in Public Health degree

College of Nursing and Health

Chapters**Tracey Chan**

Teaching Writing in the Health Professions edited by Michael J. Madson 2022 Rutledge, Sarah Kosel Agnihotri, Tracey Chan, Neal Haldane, Caleb Lalinsky and Jennifer Weaver, Chapter 6, 'Semi-embedding' writing center specialists in a masters level nursing course to improve perceptions of writing support.

Tracey Chan

Clinical Guidelines in Primary Care 4th edition by Amelie Hollier 2021 APEA, Chronic Obstructive Pulmonary Disease

Journal Articles**Diane Burgermeister**

Mason, H., Burgermeister, D., Harden, K., & Roth, R. (2020). A Multimodal Approach to Learning: Educating Nursing Students in Palliative Care. *The Journal of Hospice and Palliative Nursing*.

Diane Burgermeister

Simmons-Fields, L., Burgermeister, D., Hanson, P., & Svinarich, D. (2020). Integration of Advance Care Planning into Clinical Practice: A Quality Improvement Project for Leaders *Journal of Nursing Administration*.

Professional Presentations

Diane Burgermeister

Kaleniecki, R., Burgermeister, D., Gorney, K., Sweeney, S., Twitchell, S. Resilience Film Screening, Madonna University, Feb 26, 2020, panel presentation

Diane Burgermeister

Burgermeister, D. Formal Comments: An Educational Intervention to Promote Bone Health in Vulnerable Populations, Symposium of Scholarship, Research and Creativity. Madonna University April 21, 2021, Zoom Presentation

Diane Burgermeister

Burgermeister, D. The Doctor of Nursing Practice Projects and the Impact on Health Care Practice, Michigan Academy of Science, Arts, and Letters, Southfield, Michigan. September 26, 2020, Zoom Presentation

Diane Burgermeister

Burgermeister, D., & Mason, H. The Doctor of Nursing Practice Projects and the Impact on Health Care Practice, Madonna University Research Symposium Day, Madonna Talk, April 22, 2020, Livonia, MI, Zoom Presentation

Diane Burgermeister

Research for Graduate Nursing Students. Siena Heights University Faculty, May 2020

Erin Micale-Sexton

Patient-to-Nurse Sexual Harassment. Yale University Scholars Day, New Haven, CT, April 2021

Erin Micale-Sexton

Webinar training: Recognizing, Prevention, Addressing and Coping with Sexual harassment by Patients. American Psychiatric Nurses Association. Lansing, MI, February 2021

Roxanne L. Roth

“End of Life Issues: Caring for our Patients and Ourselves. American Nephrology Nurses Association. Nephrology Nursing Practice, Management and Leadership Conference, Hollywood, Florida, September 16, 2021. Roxanne Roth, DNP, RN, CNE and Mary Beth Callahan, ACSW/LCSW-APHSW-C.

Other Publications

Diane Burgermeister

Burgermeister, D. (2021) The DNP Project at Madonna University College of Nursing-Grad Tidings Newsletter (Spring Issue).

Diane Burgermeister

Burgermeister, D. (2020) Remembering Sister Victoria Madonna University Grad Tidings Graduate Newsletter (Nov Issue).

Diane Burgermeister

Burgermeister, D. (2020) DNP Director Update: Welcome! Madonna University Grad Tidings Graduate Newsletter (August Issue).

Funded Research/Grants

Tracey Chan

Felician Ministries St. Francis Fund, Telehealth Learning Center, \$20,000, FY 2020 & 2021

Poster Presentations

Erin Micale-Sexton

Patient-to-Nurse Sexual Harassment. Yale University Scholars Day, New Haven, CT, April 2021

Community Presentations

Erin Micale-Sexton

Coping with Anxiety and Depression related to Cancer Diagnosis. Gilda's Club, Royal Oak, MI. September 2021

Awards/Honors

Diane Burgermeister

Health Resources Services Administration (HRSA). (Nov 2021) by Zoom, Washington, DC. Panel Grant Reviewer, #22-110 Promoting Health Professionals Resilience and Preventing Burnout

Dissertation Research

Erin Micale-Sexton

Patient-to-Nurse Sexual Harassment. Yale University. Completed May 2021.

Editorial Boards, Panels, Reviews

Diane Burgermeister

Editorial Review Panels: (peer reviews) (All from 2010-present)

Perspectives in Psychiatric Care

Journal of Nursing Measurement

Sultan Qaboos University Medical Journal

The Journal of Applied Gerontology (2020-21)

Diane Burgermeister

Editorial Staff - Journal of American College Health Association

Diane Burgermeister

Editorial Staff - American Journal of Nurse Practitioners

Tracey Chan

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

Erin Micale-Sexton

Peer Reviewer: Journal of Emergency Nursing. Articles reviewed – 5. September 2020 – current.

Sue-Anne Sweeney

MU Journal. One poem and photograph published in the November 2020. Two poems and two photographs published in the MU Journal October 2021 edition.

Service to Profession

Diane Burgermeister

Accreditation: Commission on Collegiate Nursing Education (CCNE) Review Team:

University of St. Thomas, Houston, TX (2020)

University of South Carolina, Columbia, SC (2020)

Diane Burgermeister

American Psychiatric Nurses Association, APNA-Elected APNA-MI Chapter Board (2020-2021)

American Psychiatric Nurses Association, APNA-MI Planning Committee, Annual Conference (May 2020; May 2021)

Diane Burgermeister

Madonna University Internal Review Board

Diane Burgermeister

The DNP Project at Madonna University. Spotlight: Symposium for Scholarship, Research and Creativity

Erin Micale-Sexton

Gruber Fellowship. DNP Education. \$12,000. Fall/Winter Semester 2020-2021.

Erin Micale-Sexton

Volunteer Nursing: Through Gilda's Club. Guest Lecturer. September 2020 – current.

Roxanne L. Roth

Sigma Theta Tau Honor Society of Nursing, Co-Counselor- Kappa Iota Chapter (2020/2021), President Elect- 2021

Roxanne L. Roth

Sigma Theta Tau Honor Society of Nursing, House of Delegate Representative, Sigma Theta Tau International Biennium November 2021

Service to Community

Diane Burgermeister

Community: Village of Blissfield Planning Commission-elected 2018-present

Judith E. Elkins

Participate in Lasagna Love. Volunteers bake lasagnas for the community members who have lost their jobs and are need of food for their family.

Erin Micale-Sexton

Host and mentor for local church online services. Immanuel Lutheran Church. September 2020 – September 2021.

Roxanne L. Roth

Madonna University Research Symposium 2021, Poster Presentation Judge

Sue-Anne Sweeney

Area Agency on Aging 1-B, board member.

Governance Committee and the Compliance Committee, member.

Sue-Anne Sweeney

Detroit Public Television's Community Advisory Panel, member.

Other

Diane Burgermeister

Adrian Dominican Sisters, Associate Member 2020-present,
Mission Group participation to promote social justice



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