

CURRICULUM VITAE

Julie A. Vignato, PhD, RN, RNC-LRN, CNE
Assistant Professor

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EDUCATION & PROFESSIONAL HISTORY

Education

Dates	Degree	Field of Study	Institution/Location
2016	PhD	Nursing Research	University of San Diego, San Diego, California
2008	MSN	Nursing Education	Saint Joseph's College of Maine, Standish, Maine
1996	BSN	Nursing	University of Rochester. Rochester, New York

PhD Dissertation:
Perinatal Posttraumatic Stress Disorder, 10128124

Post Graduate Education

2017 - 2019 Fellow, Pain and Associated Symptoms, The University of Iowa, Iowa City, Iowa United States
T32 NR11147

Licensures

2017 - 2022 Registered Nurse, Iowa Board of Nursing, #146609

Certifications

2011 - Present Certified Nurse Educator, National League for Nursing
2009 - Present Online Teaching Certificate, MiraCosta College
2003 - Present Low Risk Neonatal Nurse, National Certification Corporation

Awards and Honors

2023 One of 25 UI Faculty invited to the Wellmark Foundation Group Meeting to pitch for grant funding opportunities related to Health Equity, Maternal Child Health, and Mental Health
2022 University of Iowa Student Supervisor of the Year Nomination
2021 University of Iowa Neuroscience, Development, and Mental Wellbeing Ideas Lab Fellow
2021 University of Iowa Student Supervisor of the Year Finalist
2020 University of Iowa's Old Gold Fellowship

- 2019 Women's Health and Childbearing Research Interest Group, 2019 New Investigator Award, Midwest Nursing Research Society
- 2019 Innovation Article "HealthStart: An Innovative Pilot Model Promoting Diversity in Nursing Education." Honorable Mention for Nursing Education Perspectives Journal (National League of Nursing)
- 2017 Exemplary Program Award for HealthStart, Academic Senate for California Community Colleges
- 2016 Doctor of Philosophy in Nursing, Magna Cum Laude
- 2016 Rising Star Award, PhD Program, University of San Diego, Sigma Theta Tau International
- 2015 Dean's Scholarship Award, University of San Diego
- 2015 Poster Presentation Runner-Up Awardee, Western Institute of Nursing Research
- 2008 Clinical Competency Award, Admiral of the U.S. Navy Nurse Corps
- 2008 Global War on Terrorism Service Medal, U.S. Navy
- 2008 Master's Degree in Nursing Education, Summa Cum Laude
- 2008 National Defense Service Medal, U.S. Navy
- 2008 Navy and Marine Corps Achievement Medals (3), U.S. Navy
- 2008 Navy and Marine Corps Commendation Medals (2), U.S. Navy
- 1996 Bachelor of Science in Nursing, Cum Laude
- 1996 Bausch & Lomb Scholarship in Science
- 1996 Outstanding Senior Midshipman Award, Navy League at the University of Rochester
- 1996 U.S. Navy Reserve Officer Training Corps Scholarship
- 1996 Xerox Scholarship in Humanities

Professional Positions

Academic Experience

- 2019-Present Assistant Professor, University of Iowa College of Nursing
- 2019-Present Adjunct Assistant Professor, Department of Nursing Services and Patient Care at the University of Iowa Hospitals and Clinics
- 2017-2019 Lecturer/Postdoctoral Fellow, The University of Iowa College of Nursing
- 2006-2017 Nursing Faculty/Department Chair, MiraCosta College, Nursing Department
- 2016 Lecturer, Point Loma Nazarene University College of Nursing
- 2015-2016 Lecturer/Master's Entry into Nursing Practice, University of San Diego College of Nursing

Administrative Experience

- 2003-2005 Clinical Educator/Nurse Manager, Naval Hospital Camp Pendleton, CA

Clinical Experience

- 2001-2003 Staff/Clinical Educator/Nurse Leader, Naval Hospital Naples, Italy
- 1999-2001 Staff/Clinical Educator/Nurse Leader, Naval Hospital Roosevelt Roads, PR
- 1996-1999 Staff/Nurse Leader, Naval Medical Center Portsmouth

SCHOLARSHIP

Research Statement

Focus on research is on pain and depression in perinatal women; stress biomarkers and biomechanisms in perinatal women; reproductive pain in veteran women.

Publications

*Peer Reviewed Papers (*data-based; underline-student trainee/mentee)*

1. ***Vignato, J.**, Horak, T., Goodrich, A., Shier, E., Coleman, L., Nicholson, A., & Thompson, M. (in press). The Interdisciplinary Doula Project: Innovations in Diversity for Clinical Nursing Education. *Nursing Education Perspectives*.
2. ***Vignato, J.**, Meyer, B., Negrete, A., & Segre, L.S. (2023). Over-the-Counter Pain Medication Use during Pregnancy. *MCN: The American Journal of Maternal Child Nursing*, 48(4), 209-214. <https://doi.org/10.1097/NMC.0000000000000929>
3. **Vignato, J.**, Gumusolglu, S., Scroggins, S., Davis, H., Hamilton, W., Thomas, K., Brandt, D., Pierce, G., Knosp, B., Santillan, D., & Santillan, M. (2022). Selective Serotonin Reuptake Inhibitors Use in Pregnancy and Protective Mechanisms in Preeclampsia. *Reproductive Sciences*. doi: 10.1007/s43032-022-01065-z.
4. Gumusolglu, S., Scroggins, S., **Vignato, J.**, Santillan, D., & Santillan, M. (2021). The Serotonin-Immune Axis in Preeclampsia. *Current Hypertension Reports*, 23(37). <https://doi.org/10.1007/s11906-021-01155-4>
5. **Vignato, J.**, Inman, M., Patsais, M., & Conley, V. (2021). Computer-Assisted Qualitative Data Analysis Software, Phenomenology, and Colaizzi's Method. *Western Journal of Nursing Research*. Online ahead of print. <https://doi.org/10.1177/01939459211030335>
6. ***Vignato, J.**, Perkhounkova, Y., Saeidzadeh, S., Patsais, M., Inman, M., McCarthy, A.M., Segre, L. (2021). Pathways from Pain to Physical and Mental Health-Related Quality of Life During the Third Trimester of Pregnancy: An Exploratory Mediation Analysis. *Journal of Clinical Nursing*, 30(9-10), 1372-1382. doi: 10.1111/jocn.15686.
7. ***Vignato, J.**, Beck, C., Conley, V., Inman, M., Patsais, M., Segre, L. (2021). The Lived Experience of Pain and Depression Symptoms during Pregnancy. *MCN: The American Journal of Maternal Child Nursing*, 46(4), 198-204. (Offered for CEU credit)
8. ***Vignato, J.**, Perkhounkova, Y., McCarthy, A.M., Segre, L. (2020). Pain and Depression Symptoms During the Third Trimester of Pregnancy. *MCN: The American Journal of Maternal Child Nursing*, 45(6), 351-356. doi: 10.1097/NMC.0000000000000657

9. ***Vignato, J. A.**, Gleason Limoges, N., Arends, L., & Nicholson, A. (2020). Decreasing Nursing Student Workload and Stress: An Innovative Method to Reform Clinical Assignments Across the Curriculum. *Nursing education perspectives*, 10.1097/01.NEP.0000000000000702. <https://doi.org/10.1097/01.NEP.0000000000000702>
10. *St. Marie, B., Coleman, L., **Vignato, J.**, Arndt, S., & Segre, L. (2020). Use and Misuse of Opioid Pain Medications by Pregnant and Non-pregnant Women. *Pain Management Nursing*, 21(1), 90-93. <https://doi.org/10.1016/j.pmn.2019.05.002>.
11. **Vignato, J.**, & Spadoni, A. (2019). The Decline of the American Nursing Profession. *Journal of the American Psychiatric Nurses Association*, 25, p. 255-6. Retrieved from <https://journals.sagepub.com/doi/full/10.1177/1078390319826702>
12. ***Vignato, J.**, Landau, E., Duffecy, J., O'Hara, M. W., & Segre, L. S. (2019). Using mobile health applications for the rapid recruitment of perinatal women. *Archives of Women's Mental Health* 22(2), pp 305-308. <https://doi.org/10.1007/s00737-018-0894-2>
13. ***Vignato, J. A.**, & Guinon, T. (2019). HealthStart: An Innovative Pilot Model Promoting Diversity in Nursing Education. *Nursing Education Perspectives* 40(1), pp 55-57. <https://doi.org/10.1097/01.NEP.0000000000000311>
14. *Bonnell, S., Griggs, A., Avila, G., Mack, J., Bush, R. A., **Vignato, J.**, & Connelly, C. D. (2018). Community Health Workers and Use of mHealth: Improving Identification of Pregnancy Complications and Access to Care in the Dominican Republic. *Health Promotion Practice* 19(3), pp 331–340. <https://doi.org/10.1177/1524839917708795>
15. ***Vignato, J.**, Connelly, C. D., Bush, R. A., Georges, J. M., Semino-Asaro, S., Calero, P., & Horwitz, S. M. (2018). Correlates of Perinatal Post-Traumatic Stress Among Culturally Diverse Women with Depressive Symptomatology. *Issues in Mental Health Nursing*, 39(10), 840-849. <https://doi.org/10.1080/01612840.2018.1488313>
16. **Vignato, J.**, Georges, J. M., Bush, R. A., & Connelly, C. D. (2017). Post-traumatic stress disorder in the perinatal period: A concept analysis. *Journal of Clinical Nursing* 26(23-24), pp 3859–3868. <https://doi.org/10.1111/jocn.13800>
17. Roberts, S. T., **Vignato, J. A.**, Moore, J. L., & Madden, C. A. (2009). Promoting skill building and confidence in freshman nursing students with a "Skills-a-Thon". *Journal of Nursing Education* 48(8), pp 460–464. <https://doi.org/10.3928/01484834-20090518-05>

Technical Reports

1. **Vignato, J.**, Scroggins, S., Brandt, D., Thomas, K., Santillan, D., & Santillan, M. (2019). Executive Summary for STTI National Small Grant: Vasopressin, Depression Symptoms, Pain and Preeclampsia” (Report to Virginia Henderson E-Repository)

State Nursing Organization Publications

1. **Vignato, J.**, & Nicholson, A. (2021). Strategic Communication of the Generalist Nurse Educator: An Innovation to Address the Nurse Educator Shortage. *Iowa Nurse Reporter September Monthly Issue*.
2. Martin, T., **Vignato, J.**, Eschiti, V. (2021). Invention to address test anxiety in undergraduate nursing students. *Iowa Nurse Reporter August, September, October 2020 Quarterly Issue*.
3. Martin, T., **Vignato, J.**, Eschiti, V. (2021). Invention to address test anxiety in undergraduate nursing students. *Iowa Nurse Reporter May Monthly Issue*.

Media Activities

1. **Vignato, J.** (2022). Opioid and Fentanyl Epidemic in Iowa. *JMC: 2020 Multimedia Storytelling - Virginia Russell, Journalism Student Interview*, College of Liberal Arts and Sciences, University of Iowa.

Research Grants

Intramural (funded)

- 2022-2023 **Vignato, J.** (Principal Investigator), "Deconstructing Pediatric Stigma Across Neurodevelopment." Sponsored by the Office of the Vice President for Research, University of Iowa, Public Non-Profit, \$10,000.
- 2021-2022 **Vignato, J.** (Co-Principal Investigator), "Interdisciplinary Doula Project," Sponsored by the Office of Diversity, Equity and Inclusion, University of Iowa Health Care, Public Non-Profit, \$10,000.00.
- 2020-2021 **Vignato, J.** (Co-Principal Investigator), "Feasibility of Nursing Students as Doulas to Obtain Clinical Hours," Sponsored by the College of Nursing, University of Iowa, Public Non-Profit, \$5,000.00
- 2018-2020 **Vignato, J.** (Principal Investigator), "The Lived Experience of Perinatal Pain and Depression," Sponsored by University of Iowa, The Class of 1969 Scholarship, Private Non-Profit, \$2,500.00
- 2018-2018 **Vignato, J.** (Principal Investigator), "Pain, Depression, and Quality of Life in Pregnancy," Sponsored by Sigma Theta Tau International Gamma Gamma Chapter, Private Non-Profit, \$1,500.00. (May 2017 - May 2018).

Extramural (funded)

- 2020-2022 **Vignato, J.** (Funded Pilot), "The Effects of Immunovascular Biomechanisms of Arginine Vasopressin Hypersecretion in Preeclampsia Prediction" Center for Advancing Multimorbidity Science: Profiling risk and symptom expression to develop customized therapies for adults with multiple chronic conditions (CAMS)," Sponsored by NIH/NINR, Federal. (May 1, 2020 - May 31, 2022).
- 2018-2019 **Vignato, J.** (Principal Investigator), "The Lived Experience of Perinatal Pain and Depression," Sponsored by National Association for Neonatal Nursing National Grant, Private Non-Profit, \$5,000.00. (August 2018 - July 2019).
- 2018-2019 **Vignato, J.** (Principal Investigator), "Vasopressin, Depression, Pain, and Preeclampsia," Sponsored by Sigma Theta Tau International National Grant, \$5,000.00. (June 2018 – May 2019).
- 2017-2018 **Vignato, J.** (Principal Investigator), "Pain, Depression, and Quality of Life in Pregnancy," Sponsored by NIH/NINR T32 NR11147, Federal, \$3,000.00

Research and Clinical Presentations

International

1. **Vignato, J.**, Scroggins, S., Hamilton, W., Thomas, K., Brandt, D., Santillan, D., & Santillan, M. (2020). Selective Serotonin Reuptake Inhibitors and Vasopressin: An Intersection of Depression and Preeclampsia. Society for Maternal Fetal Medicine 40th Annual Pregnancy Meeting, Society for Maternal Fetal Medicine. Grapevine, TX (Poster).
2. **Vignato, J.**, Beck, C., Conley, V., Inman, M., & Segre, L. (2019). The Lived Experience of Pain and Depression During the Third Trimester of Pregnancy. Marce of North America 4th Biennial Conference of Perinatal Mental Health, The International Marce Society for Perinatal Mental Health, Chapel Hill, NC (Oral).

3. **Vignato, J.**, Duffecy, J. M., O'Hara, M. W., Segre, L. (2017). Innovations in United States Sampling for Perinatal Mental Health Research. Marce of North America 3rd Biennial Perinatal Mental Health Conference, The International Marce Society for Perinatal Mental Health, Chicago, IL (Oral).
4. **Vignato, J.**, Connelly, C. D. (2017). Correlates of Perinatal Posttraumatic Stress Disorder among Culturally Diverse Women with Depressive Symptomology. Marce of North America 3rd Biennial Perinatal Mental Health Conference, The International Marce Society for Perinatal Mental Health, Chicago, IL (Poster).
5. **Vignato, J. A.**, Connelly, C. D. (2016). Perinatal PTSD: A Concept Analysis. Sigma Theta Tau International Leadership 2016 Convention, Indianapolis, IN (Poster).

National

1. **Vignato, J. A.**, Encarnacao, K., Santillan, M., & Street, N. Supervised Machine Learning in Late Preeclampsia Prediction: Unique Risk Factors Predictive as Early as 13 WGA. American Medical Informatics Association (AMIA) 2023 Annual Symposium, New Orleans, LA (Oral).
2. **Vignato, J. A.**, Perkhounkova, Y., Dehner, H., Lee, J., Summers, K., Mulcahey, A., Santillan, D., & Santillan, M. (2023). Validation of the PROMIS Pain Intensity SF 3a and Brief Pain Inventory Measures during Pregnancy. United States Association for the Study of Pain 2023 Annual Meeting (Poster).
3. Morton, J., **Vignato, J.**, Bullock, L. (2022). Maternal Fall from Grace: Experiences of Perinatal Opioid Misuse. American Society for Pain Management Nurses 32nd National Conference (Oral).
4. Myers, M.C., Santillan, M.K., Brandt, D.S., Stroud, A.K., **Vignato, J.A.**, Scroggins, S.M., Nuckols, V., Pierce, G.L., Santillan, D.A. (2021). Role for Adverse Childhood Experiences and Depression in Preeclampsia. American Heart Association Hypertension Scientific Sessions 2021 (Oral).
5. **Vignato, J. A.**, Beck, C., Inman, M., Patsais, M., Conley, V., & Segre, L. (2020). Silent Suffering: Understand the Third Trimester Experience of Pregnancy Pain, Pain Interference, and Depression Symptoms. 2020 National Association of Neonatal Nurses Virtual Annual Conference **Invited Speaker** (Oral).
6. **Vignato, J.**, Perkhounkova, Y., McCarthy, A. M., Segre, L. (2018). Pain and Depression on Quality of Life in Third Trimester. State of the Science Congress on Nursing Research - Precision Health, Council for the Advancement of Nursing Research, Washington, DC (Oral).
7. **Vignato, J.**, Scroggins, S., Brandt, D., Thomas, K., Santillan, D., Santillan, M. (2018). Vasopressin, Depression, Pain, & Preeclampsia." State of the Science Congress on Nursing Research - Precision Health, Council for the Advancement of Nursing Research, Washington, DC (Oral).

Regional

1. Myers, M.C., Santillan, M.K., Brandt, D.S., Stroud, A.K., **Vignato, J.A.**, Scroggins, S.M., Nuckols, V., Pierce, G.L., Santillan, D.A. (2021, October). Role For Adverse Childhood Experiences And Depression In Preeclampsia. Rosalind Franklin University Summer Research Poster Session, North Chicago, IL (Poster).
2. Inman, M., & **Vignato, J.** (2021). Pregnancy Pain Documentation in the EHR...Missing Link for Treatment? Team Science: Advancing Culturally Responsive Research to Improve Health Outcomes, Midwest Nursing Research Society, online (Poster).
3. **Vignato, J.** (2021). Leveraging Social Media for #Nursing Research. Midwest Nursing Research Society, Webinar Series **Invited Speaker** (Oral).

4. **Vignato, J., & Gillespie, S. (2020).** Biomarker Science among Prenatal Populations: Opportunities and Challenges. *Advancing Nursing Research with Diverse Populations*, Midwest Nursing Research Society, Virtual Conference (Oral).
5. Moore, A., Vignato, J., Scroggins, S., Brandt, D., Thomas, K., Santillan, D., Santillan, M. (2020). Adverse Childhood Events, Preeclampsia, and Copeptin during Pregnancy. *Advancing Nursing Research With Diverse Populations*, Midwest Nursing Research Society, Virtual Conference (Poster).
6. **Vignato, J., Perkhounkova, Y., McCarthy, A. M., Segre, L. (2018).** Pain, Depression, and Quality of Life in Pregnancy. *The Future of Nursing Research: Economic Realities and Creative Solutions*, Midwest Nursing Research Society, Cleveland, OH (Poster).
7. **Vignato, J., Connelly, C. D. (2016).** Perinatal Depression and Risk Factors for Perinatal PTSD. *The Western Institute of Nursing 2016 Research Conference*, The Western Institute of Nursing, San Diego, CA (Oral).
8. **Vignato, J., Connelly, C. D. (2015).** Perinatal PTSD. *The Western Institute of Nursing 2015 Research Conference*, The Western Institute of Nursing, Albuquerque, NM (Poster).
9. **Vignato, J. (2007).** Innovations in Nursing Education: American Medical Member Transitions to Vocational Nurse Course. *Odyssey Conference*, Sigma Theta Tau International, Cerritos, CA (Poster).
10. **Vignato, J. (2005).** Implementation of an Evidenced-Based Practice Team. *Joint Southern CA STTI Chapters Nursing Research Conference*, Joint Southern CA STTI Chapters, Cerritos, CA (Oral).

State

1. **Vignato, J. (2023).** *Speaker:* Interdisciplinary Doula Project. University of Iowa Institute for Clinical and Translational Sciences State-wide Maternal Stakeholder Advisory Board. **Invited Speaker**, Iowa City, IA. (Oral).
2. **Vignato, J. (2021).** *Keynote Speaker:* Valuable Opportunities in Nursing: Why not do it all? Or at least some? Iowa Student Nurses Association Annual Meeting. **Invited Speaker**, Des Moines, IA. (Oral).
3. **Vignato, J. (2007).** American Medical Member: Transition to Vocational Nurse. Annual Meeting, CA Organization of ADN Nursing Program Directors, San Diego, CA (Oral).

College

1. **Vignato, J. (2023).** The Effects of Immunovascular Biomechanisms of Arginine Vasopressin Hypersecretion in Preeclampsia Prediction Results. *Center for Advancing Multimorbidity Science Research Seminar*. College of Nursing, University of Iowa, Iowa City, IA (Oral).
2. Morton, J., & **Vignato, J. (2022).** Stigma in Women of Childbearing Years with Pain and Substance Use Disorder. *Pain Special Interest Group*. College of Nursing, University of Iowa, Iowa City, IA (Oral).
3. **Vignato, J. (2021).** Pathways from Pain to Physical and Mental Health Related Quality of Life during Pregnancy: An Exploratory Mediation Analysis. *Pain Special Interest Group*. College of Nursing, University of Iowa, Iowa City, IA (Oral).
4. **Vignato, J. (2021).** The Effects of Immunovascular Biomechanisms of Arginine Vasopressin Hypersecretion in Preeclampsia Prediction. *Center for Advancing Multimorbidity Science Executive Directors Meeting*. College of Nursing, University of Iowa, Iowa City, IA (Oral).

5. **Vignato, J.** (2021). Fall 2021 CON Junior Faculty Introductions. Nursing Research Forum. College of Nursing, University of Iowa, Iowa City, IA (Oral).
6. **Vignato, J.** (2021). The Lived Experience of Perinatal Depression during the Third Trimester of Pregnancy. College of Nursing Class of 1969, University of Iowa **Invited Speaker**, Iowa City, IA (Oral).
7. **Vignato, J.** (2020). Democratizing EHR analyses with FIDDLE: A flexible data-driven preprocessing pipeline for structured clinical data article review. Health Care Informatics Special Interest Group. College of Nursing, University of Iowa, Iowa City, IA (Oral).
8. **Vignato, J.** (2020). The Effects of Immunovascular Biomechanisms of Arginine Vasopressin Hypersecretion in Preeclampsia Prediction. Center for Advancing Multimorbidity Science Executive Directors Meeting. College of Nursing, University of Iowa, Iowa City, IA (Oral).
9. **Vignato, J.** (2020). Touching Clinical Practice through Nursing Research. Sigma Theta Tau International Spring 2020 **Invited Speaker** Gamma Induction. College of Nursing, University of Iowa, Iowa City, IA (Oral).
10. **Vignato, J.** (2018). Pain and Mental Illness during the Perinatal Period. College of Nursing, University of Iowa, Iowa City, IA (Oral).

University

1. Vignato, J. A. (2023). Promoting Perinatal Mental Health with Doula. **Invited Speaker**. UIHC Women's Wellness & Counseling Service Interdisciplinary Staff and Faculty Lecture. Iowa City, IA (Oral).
2. Vignato, J. A., Perkhounkova, Y., Dehner, H., Lee, J., Summers, K., Mulcahey, A., Santillan, D., & Santillan, M. (2023). Validation of the PROMIS Pain Intensity SF 3a and Brief Pain Inventory Measures during Pregnancy. UIHC 2023 Seventh Annual Nursing Recognition Event (Poster).
3. DiSpirito, A.M., Santillan, M.K., Hunter, S.K., Gumusoglu, S., Vignato, J., Faro, E., Davis, H.A., Knosp, B., & Santillan, D. (2022). Depression in the Time of COVID-19: Examination of the prenatal and postpartum depression rates, rurality, and the impact of COVID-19. University of Iowa Psychology Conference. College of Medicine, University of Iowa, Iowa City, IA (Poster).
4. Myers, M.C., Santillan, M.K., Brandt, D.S., Stroud, A.K., **Vignato, J.A.**, Scroggins, S.M., Nuckols, V., Pierce, G.L., Santillan, D.A. (2021, November). Role For Adverse Childhood Experiences And Depression In Preeclampsia. University of Iowa OB/GYN Postgraduate Conference, Iowa City, IA (Poster).
5. **Vignato, J.**, Gumusoglu, B., Scroggins, S.M., Hamilton, W., Brandt, D.S., Sigmund, C.D., Pierce, G.L., Grobe, J.L., Santillan, D.A., Santillan, M. (2021). Vasopressin and Serotonin: Potential Early Pregnancy Overlapping Mechanisms of Depression and Preeclampsia. Interdisciplinary Preeclampsia Interest Group. University of Iowa, Iowa City, IA (Oral).
6. **Vignato, J.**, Scroggins, S., Brandt, D., Thomas, K., Santillan, D., Santillan, M. (2020). The Effects of Immunovascular Biomechanism of Arginine Vasopressin Hypersecretion in Preeclampsia Prediction: CAMS Pilot. Santillan Lab. University of Iowa, Iowa City, IA (Oral).
7. **Vignato, J.** (Presenter & Author), Beck, C., Conley, V., Inman, M., Patsais, M., Segre, L. (2018). The Lived Experience of Perinatal Depression. Iowa Depression and Clinical Research Center. University of Iowa, Iowa City, IA (Oral).

8. **Vignato, J.**, Scroggins, S., Brandt, D., Thomas, K., Santillan, D., Santillan, M. (2018). Vasopressin, Depression, Pain, & Preeclampsia. Iowa Depression and Clinical Research Center. University of Iowa, Iowa City, IA (Oral).
9. **Vignato, J.**, Scroggins, S., Brandt, D., Thomas, K., Santillan, D., Santillan, M. (2018). Vasopressin, Depression, Pain, & Preeclampsia." Santillan Lab, University of Iowa, Iowa City, IA (Oral).
10. **Vignato, J.**, Scroggins, S., Brandt, D., Thomas, K., Santillan, D., Santillan, M. (2018). Vasopressin, Depression, Pain, & Preeclampsia. College of Medicine Postgraduate Conference, University of Iowa, Iowa City, IA (Poster).
11. **Vignato, J.**, Perkhounkova, Y., McCarthy, A. M., Segre, L. (2017). Pain, Depression, and Quality of Life During the Perinatal Period. Iowa Depression and Clinical Research Center, University of Iowa, Iowa City, IA (Oral).

SERVICE

Professional Memberships

2022 – present	United States Association for the Study of Pain
2021 – present	American Society of Pain Management Nurses
2020 - 2021	American Medical Informatics Association
2017 - present	Council of the Advancement of Nursing Science CANS
2017 - present	Midwest Nursing Research Society MNRS
2006 - present	Sigma Theta Tau International STTI
2000 – 2020	Association of Women’s Health Obstetric and Neonatal Nursing
2013 - 2017	Western Institute for Nursing Research
2006 - 2017	National League for Nursing

Professional Service

2022 – present	Iowa Pregnancy Risk Assessment Monitoring System (PRAMS) Steering Committee Member
2022- present	United States Association For the Study of Pain Advocacy Committee
2021 – 2021	American Medical Informatics Association Nursing Informatics Working Group and Awards Committee Member
2021 – 2021	<i>Early Career Reviewer</i> in Biobehavioral and Behavioral Processes IRG at the Center for Scientific Review, National Institutes of Health. October 2021.
2016 – present	Journal Reviewer 2016-present Nursing Education Perspectives 2018-present Archives of Women’s Mental Health 2020-present Western Journal of Nursing Research (Obstetric Articles) 2023-present American Journal of Obstetrics & Gynecology
2006 – present	Sigma Theta Tau International 2014-2015 Gamma Gamma Chapter, Office, Vice President 2015 Sigma Theta Tau Odyssey Conference, Poster Judge 2015-2017 Gamma Gamma Chapter, Office, President

2006 – present Midwest Nursing Search Society
 2018-2019 Communications and Engagement, Vice Chair
 2019-2020 Women’s Health & Childbearing RIG, Co-Chair
 2019-2021 Engagement Committee, Co-Chair, Abstract Reviewer

University Service

2023 – present UI Interdisciplinary Bioinformatics Group - Nurse Informatics Liaison

Collegiate Service

2023 – 2023 UI College of Nursing – PhD Forum Year 3 Curriculum Workgroup
 2022 – present UI College of Nursing – Postdoctoral Fellow Interview Committee
 2022 – present UI College of Nursing – Undergraduate Honors Program Application Reviewer
 2022 – present UI College of Nursing – Bio Nursing Informatics Consulting Service Member
 2022 - present UI College of Nursing - BSN Admission Application Reviewer
 2021 - present UI College of Nursing - PhD Admission Interviewer
 2021 – 2023 UI College of Nursing – Writing Special Interest Group Article Reviewer
 2021 – present UI College of Nursing - Council on Student Affairs Member and Hearing Panel Subcommittee Member
 2020 – present UI College of Nursing - Health, Informatics, and Technology SIG member
 2019 – 2022 Interdisciplinary Doula Course: Co-Principal Investigator and Co-Course Creator. Provides additional obstetric nursing and diversity training to undergraduate nursing students and also promotes their hiring in obstetrics at UIHC.
 2018 – 2023 Center for Advancing Multimorbidity Science (CAMS): Profiling risk and symptom expression to develop customized therapies for adults with multiple chronic conditions, Center Associate
 2020 – 2021 UI College of Nursing Health Record Data Work Group
 2020 – 2021 NINR T32 Pain and Associated Symptoms (T23NR011147), Junior Nursing Faculty Member
 2018 – 2019 Clinical Care Planning and Paperwork BSN Subcommittee, Chair
 2017 – 2022 CON – BSN Admission/Progression Subcommittee, Member
 2017 – present CON – BSN Forum and Faculty Organization, Member
 2017 – present BSN Team I, II, III, and IV, Member (Related to Semester Teaching Load)

TEACHING

Course Instruction

Spring 2023 NURS: 3631, Nursing Care of Children and their Families, Undergraduate, Lead Teacher, 80 Students
 NURS: 3460, Professional Role II: Research, Undergraduate, Lead Teacher, 79 Students
 NURS: 4155, Senior Nursing Internship, Undergraduate, 8 students.
 AP Psychology, West High School, Invited Guest Speaker on Perinatal Mental Health, 3 classes, 50 students

Fall 2022 NURS: 3631, Nursing Care of Children and their Families, Undergraduate, Lead Teacher, 79 Students

NURS: 3460, Professional Role II: Research, Undergraduate, Lead Teacher, 77 Students

NURS: 4155, Senior Nursing Internship, Undergraduate, 8 students.

NURS: 7001, Qualitative Research: PhD, Guest Speaker, Phenomenology, 7 Students

Spring 2022 NURS: 3631, Nursing Care of Children and their Families, Undergraduate, Lead Teacher, 79 Students

NURS: 3460, Professional Role II: Research, Undergraduate, Lead Teacher, 80 Students

GRAD:7400, Practicum in College Teaching, Graduate, Lead Teacher, 1 Student

Fall 2021 NURS: 3631, Nursing Care of Children and their Families, Undergraduate, Lead Teacher, 71 Students

NURS: 3460, Professional Role II: Research, Undergraduate, Lead Teacher, 80 Students

NURS: 7001, Qualitative Research: PhD, Guest Speaker, Phenomenology, 7 Students

Spring 2021 NURS: 3631, Nursing Care of Children and their Families, Undergraduate, Lead Teacher, 71 Students

NURS: 3460, Professional Role II: Research, Undergraduate, Lead Teacher, 80 Students

NURS: 3651, Advanced Clinical Concepts for Nursing, Mentor and Obstetric Simulation Creator

Fall 2020 NURS: 3631, Nursing Care of Children and their Families, Undergraduate, Lead Teacher, 72 Students

NURS: 3460, Professional Role II: Research, Undergraduate, Lead Teacher, 71 Students

Spring 2020 NURS: 3635, Parent-Child Nursing, Stand-alone, Undergraduate, Team Teacher, 74 students

NURS: 4160, PRIV: Leadership & Professional Engagement, Undergraduate, Team Teacher, 64 students

Fall 2019 NURS: 3635, Parent-Child Nursing, Stand-alone, Undergraduate, Team Teacher, 64 students

NURS: 4160, PRIV: Leadership & Professional Engagement, Undergraduate, Team Teacher, 73 students

NURS: 5032, Mental Disorders in Advanced Practice Nursing, Graduate, Guest Lecturer, 12 students

- Spring 2019** NURS: 3150, Clinical Simulation Laboratory I, Undergraduate, Team Teacher, 74 students
- NURS: 3635, Parent Child Nursing Practicum, Undergraduate, Team Teacher, 73 students
- NURS: 3630-0001, Parent-Child Nursing, Stand-alone, Undergraduate, Team Teacher, 73 students
- Fall 2018** NURS: 3630-0001, Parent-Child Nursing, Stand-alone, Undergraduate, Team Teacher, 70 students
- Spring 2018** NURS: 3630-0001, Parent-Child Nursing, Stand-alone, Undergraduate, Team Teacher, 66 students
- Fall 2017** NURS: 3630-0001, Parent-Child Nursing, Stand-alone, Undergraduate, Team Teacher, 76 students
- Spring 2017** NURS: Nursing and Pharmacological Interventions II, Stand-alone, Undergraduate, Team Teacher, 71 students

Students Mentored

Honors Thesis

- 2022 **Alondra Ramirez Sanchez**-Undergraduate – Nursing Degree Objective: BSN, Perinatal Depression in the Hispanic Community
- 2020 **Sobiech, Madelynne** – Undergraduate – Nursing Degree Objective: BSN, Perinatal Mental Health Patient Education
- 2020 **Derby, Laura** – Undergraduate – Nursing Degree Objective: BSN, Patient Lactation Education
- 2018 **Zippe, Elizabeth** – Undergraduate – Nursing Degree Objective: BSN, Donor Breast Milk and Milk Banks Completion date: Spring 2019

Research Assistant

- 2023 – present **Maida Jusufovic**, Undergraduate – BSN, COVID-19 during Pregnancy; Deconstructing Pediatric Stigma Across Neurodevelopment
- 2022 – 2023 **Alondra Ramirez Sanchez**, Undergraduate – BSN, Deconstructing Pediatric Stigma Across Neurodevelopment
- 2021 – 2023 **Kelvin Encarnacao**, MS – Degree Objective: MS, The Effects of Immunovascular Biomechanisms of Arginine Vasopressin Hypersecretion in Preeclampsia Predication
- 2020 – 2022 **Dehner, Hannah**, MS – Nursing Degree Objective: MS, The Effects of Immunovascular Biomechanisms of Arginine Vasopressin Hypersecretion in Preeclampsia Predication
- 2020 – 2022 **Schwartz, Cathy**, PhD – Nursing Degree Objective: PhD, Efficiency Wins in Inpatient Nursing Documentation Systematic Review of Pain and Depression During the Perinatal Period

- 2020 – 2021 **Kantartjis, Michalis**, PhD – Graduate College for Data Analytics Degree Objective: PhD Efficiency Wins in Inpatient Nursing Documentation, Global Health Research Proposal.
- 2018 – 2022 **Inman, Michaela** – Undergraduate – Pre-Nursing and Nursing Degree Objective: BSN, The Lived Experience of Perinatal Depression; Systematic Review of Pain and Depression During the Perinatal Period; Vasopressin, Depression, Pain, ACEs, and Preeclampsia; Vasopression, Depression, Pain, and Gestational Weight Gain.
University of Iowa Student Employee of the Year for 2020.

Research Volunteer

- 2021 – 2022 **Alaria Harken** – Undergraduate – Pre-Nursing Degree Objective: BSN Pregnancy Pain Documentation in the Electronic Health Record
- 2019 – 2020 **Ekstam, Annika** – Undergraduate – Pre-Nursing Degree Objective: BSN Systematic Review of Pain and Depression During the Perinatal Period, Chair
- 2018 – 2019 **Patsais, Micayla** – Undergraduate – Pre-Nursing Degree Objective: BSN The Lived Experiences of Perinatal Depression, Chair

Supervised Research

- 2019 – 2020 **Bobinet, Julia** – Undergraduate – Nursing Degree Objective: BSN Vasopressin, Depression, Pain, and Gestational Weight Gain, Chair
- 2019 – 2020 **Moore, Anna** – Undergraduate – Nursing Degree Objective: BSN Vasopressin, Depression, Pain, ACEs, and Preeclampsia, Chair Young Scientist Program

Graduate Student Committees

DNP Project Committees

- 2021 – 2022 **Danielle Fitch** – Graduate – Nursing Degree Objective: DNP Perinatal Depression, Committee Member
- 2019 – 2019 **Kersey, Laura** – Graduate – Nursing Degree Objective: DNP Implementation of Asthma Action Plans & Asthma Control Tests in Pediatric Patients with Asthma, Committee Member
- 2018 – 2018 **Palasiewicz, Cassandra** – Graduate – Nursing Degree Objective: DNP Implementation of an Evidence-based Scoring Tool for Iatrogenic Withdrawal Syndrome in Infants Hospitalized in the neonatal intensive Care Unit, Committee Member
- 2018 – 2018 **Lothamer, Kathryn** – Graduate – Nursing Degree Objective: DNP Procedural Support in the NICU and the Use of Oral Sucrose, Committee Member

PhD Committees

- 2023 - **Shutters, Christina** – Graduate – Nursing Degree Objective: PhD ISP and Dissertation Committee Chair
- 2019 – 2019 **Miller, Emily** – Graduate – Nursing Degree Objective: PhD Category II Fetal Health Rate Characteristics and Cesarean Delivery Outcome: Descriptors and Predictions for Delivery Outcome in Low Risk Labor, Committee Member

Nursing Education

- 2022 – 2022 **Hannah Dehner** – Graduate – Nursing Education Degree Objective: MSN NURS 3460: Professional Role II: Research
- 2020 – 2020 **Martin, Trina** – Graduate – Nursing Education Degree Objective: MSN NURS 3630: Nursing Care of Children
- 2019 – 2019 **Lares, Elyse** – Graduate – Nursing Degree Objective: PhD Undergraduate Teaching in NURS 3630: Nursing Care of Children and Childbearing Families

PROFESSIONAL DEVELOPMENT

Conference Attendance

2023	US Association for the Study of Pain 2023 Annual Scientific Meeting
2022	American Society for Pain Management Nursing 32 nd National Conference
2022	Summer Institute on Symptoms & Omics: P30 Center for the Study of Symptom Science, Metabolomics and Multiple Chronic Conditions, Emory University, Virtual.
2021	Advancing NIH Research on the Health of Women: A 2021 Conference, Office of Research on Women's Health, National Institutes of Health.
2021	NINR Artificial Intelligence Boot Camp, National Institute of Nursing Research, National Institutes of Health.
2021	Team Science: Advancing Culturally Responsive Research to Improve Health Outcomes, Midwest Nursing Research Society, Virtual.
2021	13 th Annual Faculty Women's Symposium, University of Iowa, Iowa City, IA, Virtual.
2021	Virtual Clinical Informatics Conference, American Medical Informatics Association, Virtual.
2020	2020 National Association of Neonatal Nurses Virtual Annual Conference, Virtual.
2020	Advancing Nursing Research with Diverse Populations, Midwest Nursing Research Society, Virtual.
2020	40 th Annual Pregnancy Meeting, Society for Maternal Fetal Medicine, Grapevine, Texas.
2019	Marce of North America 4 th Biennial Conference of Perinatal Mental Health, The International Marce Society for Perinatal Mental Health, Chapel Hill, NC.
2018	State of the Science Congress on Nursing Research - Precision Health, Council for the Advancement of Nursing Research, Washington, DC
2018	Life-Work Integration: An Essential Competency in Academic Conference, The University of Iowa, Iowa City, IA.
2017	Marce of North America 3 rd Biennial Perinatal Mental Health Conference, The International Marce Society for Perinatal Mental Health, Chicago, IL.
2017	Culturally Responsive Health Care in Iowa Conference, The University of Iowa, Iowa City, IA.

Training/Development Program

2023, Jan-May	Iowa Health Data Resource Intercollegiate Advisory and Implementation Team training (Orientation, Security Awareness Training, Data Triage and Data Request Review weekly meeting attendance), University of Iowa.
2022, Nov	Iowa DHS Dependent Adult Mandatory Reporter Recertification
2022, Nov	Iowa DHS Child Abuse Mandatory Reporter Recertification
2022, Nov	Kognito: At-Risk Mental Health for Faculty & Staff
2022, Nov	American Medical Informatics Association (AMIA) 10 x 10 course
2022, Oct	All of Us Controlled Data Access Tier Training
2022, Oct	All of US Responsible Conduct of Research Tier Training
2022, Oct	BUILD: Origins of Hispanic and Latino/a/e/x Heritage Part I
2022, Sept	CON Institute for Teaching with Writing
2022, Sept	American Heart Association Webinar: An Improved Standard of Care: The Effects of Social and Behavioral Factors on Maternal Mortality and Morbidity
2022, April	MNRS Webinar: Implementation Science with Dr. Bernadette Melnyk
2022, March	Implementation of an Intergenerational Health Knowledgebase
2021, Oct	CAMS Research Seminar: Michael S. Wolf, PhD, MPH
2021, Oct	Visiting Scholar Michael S. Wolf: Starting an Academic Career
2021, Oct	Health Equity-Focused Approaches to Using Complex Clinical Data
2021, Oct	Addressing Micro-Aggressions: Part 2 University of Iowa
2021, Sept	2021 NINR Artificial Intelligence boot camp
2021, Sept	Identifying and Responding to Micro-Aggressions and Bias: A Skills Primer, University

of Iowa

2021, August e-Learning Ecologies: Innovative Approaches to Teaching and Learning for the Digital Age, University of Illinois at Urbana-Champaign, Coursera, Grade 91%, 15 CEUs

2021, July Leading for Equity, Diversity and Inclusion in Higher Education, University of Michigan, Coursera, Grade 100%, 15 CEUs

2021, April University of Iowa Office of Teaching, Learning & Technology: What your students wish you knew about ICON.

2021, March Being Skills 1 – Navigating Difficult Dialogues

2021, January NURS:7404 Biological Markers in Health Research, University of Iowa, Iowa City, IA – Audit Course

2021, May

2020, August Examining the Iceberg: Racism, Structures and Solutions for Disparate Maternal Outcomes

2020, July National Institute for Nursing Research: Artificial Intelligence Boot Camp

2020, July Mana’s Baby, American’s Maybe: Our Failure to Protect Black Mothers and Babies

2020, July Exploring White Identity for Effective Allyship

2020, June University of Iowa College of Nursing Active Learning Strategies Summer Support (Two days of seminars and collaboration with faculty for course development.)

2020, May Supervisor Training @ Iowa: Overview, Recruiting, Hiring, & Onboarding: Engaging & Retaining Employees; Facilitating Performance, Coaching, & Documentation

2020, February NCBI: Conflict and Controversial Issues

2019, October Introduction to Systematic Review and Meta-Analysis, Johns Hopkins University, Coursera, Grade 88.3%, 15 CEUs

2019, Nov

2019, August HHP:6460 Advanced Cardiovascular Physiology, University of Iowa

2019, Dec Iowa City, IA - Audit course

2019, Nov Beyond the Numbers: Foundations of Diversity, Equity, and Inclusion, University of Iowa, IA City, IA

2019, January PTRS:6133 Pain Mechanisms and Treatment, University of Iowa, Iowa City, IA - Audit course

2019, May

2019, March LGBTQ Safe Zone: Phase I Workshop, University of Iowa, Iowa City, IA

2017 CPH: 7604 Principles of Scholarly Integrity, The University of Iowa, Iowa City, IA

2017 NURS: 7001 Qualitative Nursing Research, The University of Iowa, Iowa City, IA

2017 NURS: 7310 Measurement in Health Research, The University of Iowa, Iowa City, IA

2017 Online Interdisciplinary Healthcare Informatics Course

2017 Planning and Writing a Successful Grant Workshop, The University of Iowa, Iowa City, IA

2017 Two Day UI SAS Programming Course, University of Iowa, Iowa City, IA