MATTHEW R. SORENSON

Curriculum Vitae

Credentials: PhD, APRN, ANP-C, FAAN

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CONTACT INFORMATION

Texas A&M University College of Nursing

Clinical Building 1, Room 3531 8441 Riverside Parkway Bryan, TX 77807

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Email: msorenson@tamu.edu

EDUCATION

Graduate Texas State University, To Be Completed 2024

Certificate Major: Professional Ethics

Master of Pastoral Loyola University New Orleans, 2022 Studies (M.P.S.) Emphasis: Marketplace Ministry

Post-Graduate DePaul University, 2004

Certificate Major: Advanced Practice Nursing Emphasis: Adult Nurse Practitioner

Ph.D. Loyola University Chicago, 2002

Major: Nursing

Dissertation Title: Psychological Stress, Coping and Illness Uncertainty in Individuals with Multiple Sclerosis: Relationship with Cytokine Production

(Defended with Distinction).

M.S. Northern Illinois University, 1995

Major: Applied Family and Child Studies

Thesis Title: Predicting Nonorganic Failure to Thrive

from Mother Infant Interaction.

M.S. Northern Illinois University, 1992

Major: Nursing

Emphasis: Community Health

B. S. Northern Illinois University, 1988

Major: Nursing Minor: History

A.S. Elgin Community College, 1986

Major: Science

OTHER EDUCATION

Participant TeamStepps Master Training Course, 2023

Participant Manager Development Program, 2017

Harvard Graduate School of Education

Fellow Edmond J Safra Visiting Nurse Faculty Program, 2016

Parkinson's Disease Foundation

Disability Ethics Fellow Rehabilitation Institute of Chicago, 2007-2008

Georgetown University 12 credit hours in Molecular Genetics, 2006

Fellow National Institutes of Health, 2006

National Institute of Nursing Research

Summer Genetics Institute

Post-Doctoral Fellow Research and Neurology Service, 2002-2005

Edward Hines Jr. Veterans Affairs Hospital

Certificate Northwest Community Hospital, 1982

Paramedical Science

ACADEMIC APPOINTMENTS

Professor Texas A&M University, 2019 – Present

College of Nursing

Associate Professor DePaul University, 2012 – 2019

School of Nursing

Assistant Professor DePaul University, 2005-2012

School of Nursing

Lecturer DePaul University, 2004 – 2005

School of Nursing

Clinical Scholar Northwestern University Feinberg School of Medicine

Department of Physical Medicine and Rehabilitation

2004 - 2019

Post-Doctoral Fellow Department of Veterans Affairs, 2002 - 2005

Edward Hines Jr. VA Hospital

Neurology Service

Lecturer (Part-time) North Park University, 2002-2003

Lecturer (Part-time) Loyola University Chicago, 2002

Faculty Ravenswood Hospital Medical Center: Henry J. Kutsch

College of Nursing, 1998-2000

Instructor Ravenswood Hospital Medical Center: Henry J. Kutsch

School of Nursing, 1993-1998

ADMINSTRATIVE APPOINTMENTS

Associate Dean for Graduate Nursing Education
October 1, 2021 - Present

Texas A&M University, College of Nursing, Bryan TX

Interim Associate Dean for Faculty Affairs

August 1, 2020 - January 1, 2022

Texas A&M University, College of Nursing, Bryan TX

Assistant Dean for Graduate Nursing Education

August 1, 2019 – October 1, 2021

Texas A&M University, College of Nursing, Bryan TX

Director, School of Nursing, March 1, 2017 – July 1, 2019

DePaul University, School of Nursing, Chicago, IL

Interim Director, School of Nursing, March 1, 2016 - March 1, 2017

DePaul University

Associate Director for Master's Entry to Nursing Practice Program, 2011 – 2016

DePaul University

CERTIFICATION AND LICENSURE

Registered Nurse

Illinois

41.252136

Expiration: 5/31/2024

Texas

975255

Expiration: 10/31/2024

Advanced Practice Registered Nurse

Certification

American Academy of Nurse Practitioners Adult Nurse Practitioner: A0913027

Expiration: 9/30/2028

Advanced Practice Licensure

Illinois

209.011469

Controlled Substance

Expiration: 05/24/

Texas

AP145718

Expiration: 10/31/2024

DEA License

Expiration: 2/28/2026

PROVIDER PRIVILEGES

Bluebonnet Trails Community Services 1009 N. Georgetown St Round Rock, TX

TEACHING EXPERIENCE

Graduate Level Courses Taught

Texas A&M University

- NURS 617: Advanced Pathophysiology
- NURS 618: Advanced Pharmacology
- NURS 621: Diagnostics and Procedures
 - Laboratory Component Only
- NURS 622: Primary Care of Families I
- NURS 624: Primary Care of Families III
- NURS 625: Primary Care of Families Practicum
- NURS 653: Advanced Health Assessment
 - Laboratory Component Only
- NURS 731: Quality & Outcome Improvement in Healthcare

o (Co-Lead)

DePaul University

- NSG 302: Introduction to the Art and Science of Nursing II
- NSG 303: Introduction to the Art and Science of Nursing III
- NSG 322: Basic Pathophysiology and Pharmacology
- NSG 332: Physical and Psychosocial Assessment Strategies
 Laboratory Component Only
- NSG 401: Nursing Research I
- NSG 402: Nursing Research II
- NSG 422: Applied Pathophysiology
- NSG 460: Advanced Health Assessment
- NSG 480: Statistical Methods for the Health Sciences
- NSG 552: Program Evaluation
- NSG 598: Graduate Synthesis

Undergraduate Level Courses Taught

Texas A&M University

NURS 411: Evidence Based Nursing

DePaul University

- SW 353: The Creative Brain
- IN 307: Advanced Elective: Design of the Fittest Eugenics

Hybrid/Blended Online Courses Taught

DePaul University

- NSG 422: Applied Pathophysiology
- NSG 552: Program Evaluation

Asynchronous Online Courses Taught

DePaul University

- The Creative Brain (SW 353)
- IN 307: Advanced Elective: Design of the Fittest Eugenics

Texas A&M University

- NURS 617: Advanced Pathophysiology
- NURS 618: Advanced Pharmacology
- NURS 731: Quality & Outcome Improvement in Healthcare

Student Committee Work

Graduate Student Dissertation Committees

DePaul University

• Member, Psychology Graduate Student, Jordan Horwath, 2018

- Member, Psychology Graduate Student, Kathleen McAuliff, 2017
- Member, Psychology Graduate Student, Andrea L. Saul, 2011
- Member, Psychology Graduate Student, Katina Marie Corradi, 2008

Doctorate in Nursing Practice Project Supervision

Texas A&M University

- Chair, Completion Student, Jody Collins, 2024
- Chair, Completion Student, Peter Passarelli, 2024
- Chair, Completion Student, Angie Pedraza and Lina Pena, 2024

DePaul University

- Committee Member, Completion Student, Katelyn M. Anhut, 2019
 - o Transitioning the Family Nurse Practitioner into Specialty Practice
- Chair, Completion Student, Daniel Mead, 2019
 - Implementation of LGBT+ Health Educational Curriculum for Master's Entry Nursing Students in a Community Heath Nursing Course
- Chair, Nurse Practitioner Student, Kyle Bergan, 2017
 - o Effectiveness of Nurse Practitioners/Physician Assistants in Triage
- Chair, Completion Student, Tamara Poole, 2017
 - Simulation and Curriculum Integration: Does Simulation Improve Clinical Competence?
- Chair, Nurse Practitioner Student, Carolyn Talbott, 2016
 - o Clinical Chatter: Every Nurse Informed

Graduate Student Theses Committees

DePaul University

- Director, Kyle Bergan, Masters Entry to Nursing Practice Student, *The Intended and Actual use of the Emergency Room: Nurse Perceptions*, 2010.
- Director, Therese Gallagher. Masters Entry to Nursing Practice Student, Quality of Life after Spinal Cord Injury: Perceptions of Acute Care and Rehabilitation Nurses, 2008.
- Member, Nakia Taylor, Masters Entry to Nursing Practice Student, The Effects of Perceived Parental Stress on Coping Strategies used by African-American Parents raising a child with Autism, 2008.
- Member, Jenna Pizzicara Smith, Masters Entry to Nursing Practice Student, Towards Cultural Competency: Improving Best Practices in Nursing for Transgender Patients, 2008.
- Member, Emilie Hubbert, Nurse Anesthesia Student, Relationship between TOF Watch Quantifications and an Anesthesia Provider's Visual Interpretations of a Fully Recovered Adductor Pollicis Muscle Response to Ulnar Nerve Train of Four Stimulation, 2005.

External Funding

2016-2018. Pfizer Independent Grants for Learning & Change (IGLC). Remember MenB: Impact of Healthcare Provider and Patient Education on Awareness and Understanding of MenB disease and Vaccine Recommendations and Impact on Increasing Vaccination Rates. Co-investigators: Tina Tan and Matthew Sorenson, \$245,868.

2015. National Multiple Sclerosis Society. *Association between viral load and encephalitogenic T cell activation in Multiple Sclerosis*. Co-investigators: David Everly, Matthew Sorenson, and Joseph Reynolds, \$110,000.

2011-2012. Illinois Board of Higher Education. Nurse Educator Fellowship Award. \$10,000.

2004-2006. National Institutes of Health, National Institute for Nursing Research. *Stress and MRI Lesion in Multiple Sclerosis*, \$100,000.

2002-2005. Department of Veterans Affairs, Office of Academic Affiliations. *Post-Doctoral Nursing Fellowship*.

2001-2002. National Multiple Sclerosis Association. Pilot Research Grant developed in Collaboration with Herbert Mathews, Ph.D. *Psychological and Immunological Impact of Stress upon MS Patients*, \$27,500.

1999-2001. National Institutes of Health, National Research Service Award (Pre-doctoral). *Stress-Immune Interactions in Multiple Sclerosis*.

1999-2001. American Association of Spinal Cord Injury Nurses. *Stress-Immune Interactions in Multiple Sclerosis*, \$10,600.

Externally Funded Project Contributions

2022 (July 1) - 2026 (June 30). Health Resources and Services Administration. Texas A&M College of Nursing Mobile Care Access through Rural Engagement and Education (TXAN Mobile CARE). Project to launch a mobile family nurse practitioner (FNP)-led school-based clinic to improve access and expand experiential learning opportunities for nursing students. Designed to engage Master of Science in Nursing (MSN)-FNP students and pre-licensure Bachelor of Science in Nursing (BSN) students in the rural Brazos Valley of Texas. Principal Investigator: Weston C. Co-Investigators: Rowe, G., Dormire, S., Sorenson, M., Mitchell, S., Van, S., Pittman, A., Mufich, M., Clark, H., McCord, C., & Perez, E. Award Amount 1,000,000 per year (1 UK1HP46064-01-00).

2020 (July 1) - 2023 (June 30). Health Resources and Services Administration. *Nurse-led Collaborative Integrated Behavioral Health Rural Network (N-CIBHR)*. Project to provide integrated behavioral health services through interprofessional family nurse practitioner (FNP)-led primary care clinics to

improve access and increase clinical education and training for both Master of Science in Nursing-FNP students and pre-licensure Bachelor of Science in Nursing (BSN) students in integrated behavioral health. Principal Investigator: Weston, C. Co-Investigators: Page, R., Hare, M., Wells-Beede, E.; Collaborators: **Sorenson, M**., Poston, D., Lindholm, L., Deavers, W. Award Amount: \$1,500,000 (UD7HP37638).

External Grant Application

2020 (Scored, Not Funded). Substance Abuse and Mental Health Services Administration. Substance Use Disorder Designed Education Nurturing Interprofessional and Multidisciplinary Participation Achieved through Collaborative Learning (SUDDEN_IMPACT). Co-investigators: Jodie Gary and Matthew Sorenson. \$200,000.

2015 (Not Funded). Department of Defense, Multiple Sclerosis Research Program. Association between viral load, antiviral-immune responses, and encephalitogenic T cell activation during the development of Multiple Sclerosis. Co-investigators: David Everly, Matthew Sorenson, and Joseph Reynolds, \$936,000.

2009 (Not Funded). National Institutes of Health. Biobehavioral Research with a Psychosocial Children's Intervention. Investigators: Leonard Jason, Ben Katz, Matthew Sorenson, \$2,464,115.

2008 (Finalist, Not Funded). Robert Wood Johnson Foundation, Nurse Faculty Scholars Program. Immunologic and Clinical Correlates of Fatigue in Older Adults. \$316,962.

2007 (Scored, Not Funded). Department of Veterans Affairs. Clinical and Immunologic Correlates of Multiple Sclerosis related Fatigue. \$349,100.

Internal Funding

2020. Texas A&M University. T3: Texas A&M Triads for Transformation. *A Library A Day Keeps The Doctor Away: Development And Evaluation Of The Health Promoting Library*. Co-Investigators: Thomas Halling and Susan Goodwin. \$30,000.

2017. DePaul-Rosalind Franklin University Collaborative Pilot Research Program, Renewal. *An Evaluation of Viral Prevalence and Activity in Patients with Multiple Sclerosis*. Co-investigators: Matthew Sorenson, David Everly, and Joseph Reynolds, \$140,435.

2015. DePaul-Rosalind Franklin University Collaborative Pilot Research Program, Renewal. *An Evaluation of Viral Prevalence and Activity in Patients with Multiple Sclerosis*. Co-investigators: Matthew Sorenson, David Everly, and Joseph Reynolds, \$89,000.

2014. DePaul-Rosalind Franklin University Collaborative Pilot Research Program. *An Evaluation of Viral Prevalence and Activity in Patients with Multiple Sclerosis*. Co-investigators: Matthew Sorenson and David Everly, \$94,000.

PUBLICATIONS

Invited Publications - Peer Reviewed

- **Sorenson, M.**, and Jason, L. (2013). Dysregulation of the HPA Axis in Chronic Fatigue Syndrome. *Advances in Neuroimmune Biology, 4*(4), DOI: 10.3233/NIB-130071
- Rizio, N., Tran, C., & **Sorenson, M**. (2012). Invited Review: Efficacy and Satisfaction of Oral Pharmacotherapies in the Treatment of Erectile Dysfunction in Men with Spinal Cord Injuries: A Literature Review. *Journal of Spinal Cord Medicine*, 35(4), 219-228.

Invited Publications - Editorial

Sorenson, M. (2014). Editorial Commentary: Body Composition of Women and Men with Complete Motor Paraplegia. *Journal of Spinal Cord Medicine*, 37(4), 366-367.

Referred Journal Articles – Submitted

- Galel, D., McLoon, J., Flaherty, S., Talaty, P, Patterson, K., Ruyyashi, O., Rubin, S., **Sorenson, M**., Reynolds, J., & Everly, D. Immune Responses to Several Common Viruses in Multiple Sclerosis. Journal of Neuroimmunology.
- Gray-Miceli, D., Harrington, C., Holzclaw, B.J., **Sorenson, M**., & Kris, A. Professional Nursing Leadership and Infection Prevention in Nursing Homes. Policy, Politics, & Nursing Practice.

Refereed Journal Articles

- Gray-Miceli, D., Gray, K., **Sorenson, M**., & Holtzclaw, B. (2023).

 Immunosenescence and Infectious Disease Risk Amongst Aging Adults:

 Management Strategies for FNPs to Identify Those at Greatest Risk.

 Advances in Family Practice Nursing, 5, 27-40.
- Sargent, L., Smitherman, J., **Sorenson, M**., Brown, R., & Starkweather, A. (Online: November 2022). Cognitive and Motor Impairment in Spinal Cord Injury: A Scoping Review and Call for New Understanding. *Journal of Spinal Cord Medicine*. DOI: https://doi.org/10.1080/10790268.2022.2134634

- Jason, L. A., Gaglio, C., Furst, J., Islam, M., **Sorenson, M**., Conroy, K., & Katz, B. (Online First: 2022). Cytokine Network Analysis in a Community-based Pediatric Sample of Patients with Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. *Chronic Illness*. DOI: 10.1177%2F17423953221101606
- Jason, L.A., Cotler, J., Islam, M.F., Furst, J., **Sorenson, M**., & Katz, B.Z. (2021). Cytokine Networks Analysis uncovers Further Differences between those who develop Myalgic Encephalomyelitis/Chronic Fatigue Syndrome following Infectious Mononucleosis. *Fatigue: Biomedicine, Health & Behavior*, *9*(1), 45-57. DOI: 10.1080/21641846.2021.1915131
- Mead, D. R., **Sorenson, M**., Amer, K., Ribero, S., Bishop-Royce, J., & Yingling, C. (2020). Implementation of LGBT+ Health Education for Master's Entry Nursing Students. *Journal of Nursing Education and Practice*, 10(3). 27-35. DOI: 10.5430/jnep.v10n3p27
- Martinez-Torteya, C., Figge, C., Gilchrist, M. A., Muzik, M., King, A., & **Sorenson, M**. (2018). Prenatal Intimate Partner Violence Exposure Predicts Infant Biobehavioral Regulation: Moderation by the brain-derived neurotrophic factor (BDNF) Gene. *Development and Psychopathology*, 30(03), 1009-1021. DOI: 10.1017/S0954579418000329
- Jason, LA., Ohanian, D., Brown, A., Sunnquist, M., McManimen, S., Klebek, L., Fox, P., & Sorenson, M. (2017). Differentiating Multiple Sclerosis from Myalgic Encephalomyelitis and Chronic Fatigue Syndrome. *Insights in Biomedicine*, 2(2). DOI: 10.21767/2572-5610.100011
- **Sorenson, M**., Furst, J., Mathews, H., & Jason, L. (2017, Online ahead of Print). Dysregulation of cytokine pathways in Chronic Fatigue Syndrome and Multiple Sclerosis. *Fatigue, Biomedicine, Health & Behavior*. DOI: 10.1080/21641846.2017.1335237
- Talbott, C., Watson, L., Tariman, J., & **Sorenson, M**. (2016). Clinical Chatter: Every Nurse Informed. *Journal of Clinical Nursing*, 26(9-10), 1301-312. DOI: 10.1111/jocn.13620
- Newland, P., Starkweather, A., & **Sorenson**, M. (2016). Central Fatigue in Multiple Sclerosis A Review of the Literature. *Journal of Spinal Cord Medicine*, 5, 1-14. DOI:10.1080/10790268.2016.1168587
- Jones, A., Palu, M., **Sorenson**, M., & Rajah, T. (2015). Effects of Genistein on Cytokine Expression in Healthy Women. *International Archives of Microbiology and Immunobiology*, 1(1), 8-15.
- Kubow, S., **Sorenson**, M., Alkazemi, D., Roberts II, L.J., Adamski, K.N., & Jason, L.A. (2015). Novel associations of F2-Isoprostanes, F3-Isoprostanes and Isofurans in older adults with chronic fatigue

- syndrome: An exploratory study. *Clinical Research: Open Access*. DOI: http://dx.doi.org/10.16966/clroa.103
- **Sorenson**, M., Jason, L., Peterson, J., Herrington, J., & Mathews, H. (2014). Brain Derived Neurotrophic Factor is Decreased in Chronic Fatigue Syndrome and Multiple Sclerosis. *Journal of Neurology and Neurophysiology, S12*:013, http://dx.doi.org/10.4172/2155-9562.S12-013
- **Sorenson**, M., Witek-Janusek, L., & Mathews, H. (2013). Psychological stress and Cytokine Production in Multiple Sclerosis: Correlation with Disease Symptomatology. *Biological Research for Nursing*, 15, 224-231.
- **Sorenson**, M., Jason, L., Lerch, A., Porter, N., Peterson, J., Herrington, J., & Mathews, H. (2012). The production of Interluekin-8 is increased in the Peripheral Blood Mononuclear Cells of Patients with Fatigue. *Neuroscience and Medicine*, *3*(1), 47-53.
- Jason, LA., **Sorenson,** M., Roberts, J., Sebally, J. K., Alkazemi, D., & Kubow, S. (2011). Increased HDAC in association with decreased plasma cortisol in older adults with chronic fatigue syndrome. *Brain, Behavior and Immunity*, 25, 1544-1547.
- Jason, L.A., **Sorenson,** M., Porter, N., & Belkairous, N. (2011). An etiological model for Myalgic Encephalomyelitis/chronic fatigue syndrome. *Neuroscience & Medicine*, 2, 14-27.
- Gwin, J., Drews, N., Syed, A., Stanschror, J., **Sorenson,** M., & Rajah, T. (2011). Effect of Genistein on p90RSK Phosphorylation and Cell Proliferation in T47D Breast Cancer Cells. *Anticancer Research*, 31(1), 209-214.
- Porter, N., Lerch, A., Jason, L.A., **Sorenson, M**., & Fletcher, M.A. (2010). A comparison of immune functionality in viral versus non-viral CFS subtypes. *Journal of Behavioral and Neuroscience Research*, 8(2), 1-8.
- Jason, L.A., **Sorenson, M**., Porter, N., Brown, M., Lerch, A., Van der Eb, C., & Mikovits J. (2010). Possible genetic dysregulation in pediatric CFS. *Psychology*, 1, 247-251.
- **Sorenson, M**. (2010). Immunosenescence: An Unappreciated Risk. *MedSurg Matters*, 1, 6-8.
- Jason, L.A., Porter, N., Herrington, J., & **Sorenson, M**., & Kubow, S. (2009). Kindling and oxidative stress as contributors to Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. *Journal of Behavioral and Neuroscience Research*, 7, 1-17.
- Torres-Harding, S., **Sorenson, M**., Jason, L.A., Maher, K., Fletcher, M.A., Reynolds, N., & Brown, M. (2008). The associations between basal

- salivary cortisol levels and illness symptomatology in chronic fatigue syndrome. *Journal of Applied Biobehavioral Research*, 13(3), 157-180.
- Torres-Harding, S., **Sorenson, M**., Jason, L.A., Maher, K., & Fletcher, M.A. (2008). Evidence for T-helper 2 shift and association with illness parameters in chronic fatigue syndrome (CFS). *Bulletin of IACFS/ME*, *16*(3), 19-33.
- Jason, L.A., Torres-Harding, S., Brown, M., **Sorenson, M.**, Donalek, J., Corradi, K., Maher, K., & Fletcher, M.A. (2008). Predictors of change following participation in non-pharmacologic interventions for CFS. *Tropical Medicine and Health*, 36(1), 23-32.
- Jason, L.A., Torres-Harding, S., Maher, K., Reynolds, Nadia, Brown, M., **Sorenson, M**., Donalek, J., Corradi, K., Fletcher, M. A., & Lu, T. Baseline Cortisol Levels Predict Treatment Outcomes in Chronic Fatigue Syndrome Nonpharmacologic Clinical Trial. *Journal of Chronic Fatigue Syndrome*, 14:4, 39-59, DOI: 10.3109/10573320802092039
- Lyons, S., & **Sorenson, M**. (2007). Quality of life in spinal cord injury patients with pressure ulcers. *SCI Nursing*, *26*(2), 13-18.
- Semp, M., **Sorenson, M**., & Holm, K. (2007). Critiquing SCI Research: Understanding Statistical Data. *SCI Nursing*, *24*(1), Retrievable through http://www.unitedspinal.org/publications/nursing
- **Sorenson, M.**, Janusek, L., & Mathews, H. (2006). Perceived Stress, Illness Uncertainty and Disease Symptomatology in Multiple Sclerosis. *SCI Nursing*, 23(1), retrievable through http://www.unitedspinal.org/publications/nursing/

Books

Sorenson, M., Quinn, L., & Klein, D. (2019). (Eds.), *Pathophysiology: Concepts of Human Disease*. Upper Saddle River, NJ: Pearson.

Sorenson, M., & Tichawa, U. (2013). *Case Studies in Adult Health Nursing*: Kendall-Hunt.

Book Chapters

- **Sorenson, M.** (2020). Nursing Care of Patients in Pain. In G. Bauldouff, P. Gubrud and M Carno (Eds.), LeMone and Burke's Medical-Surgical Nursing: Clinical Reasoning in Patient Care (7th ed., pp. 196-225). Hoboken, NJ: Pearson.
- **Sorenson, M**. (2019). *Problems of Mental Health*. Lippincott Manual of Nursing Practice (11th ed., pp.1470-1496). Philadelphia: Lippincott, Williams & Wilkins.

- **Sorenson, M.**, Quinn, L., & Klein, D. *Introduction to the basics of pathophysiology* (2019), In M. Sorenson, L. Quinn & D. Klein (Eds.), *Pathophysiology: Concepts of human disease* (pp. 4-21). Upper Saddle River, NJ: Pearson.
- Mead, D., Lattner, C., **Sorenson, M**. Sexually Transmitted Infections (2019), In M. Sorenson, L. Quinn & D. Klein (Eds.), Pathophysiology: Concepts of human disease (pp. 1206-1219). Upper Saddle River, NJ: Pearson.
- **Sorenson, M.** Disorders of Oxygen Transport (2019), In M. Sorenson, L. Quinn & D. Klein (Eds.), Pathophysiology: Concepts of human disease (pp. 513-531). Upper Saddle River, NJ: Pearson.
- Eggert, J., & **Sorenson, M**. Neoplasia (2019), In M. Sorenson, L. Quinn & D. Klein (Eds.), Pathophysiology: Concepts of human disease (pp. 294-323). Upper Saddle River, NJ: Pearson.
- **Sorenson, M.,** and Laurer, K. *Disorders of Hemostasis* (2019). In M. Sorenson, L. Quinn & D. Klein (Eds.), *Pathophysiology: Concepts of human disease* (pp. 534-551). Upper Saddle River, NJ: Pearson.
- **Sorenson, M**., Janusek, L., & Mathews, H. *Stress and Adaptation* (2019). In M. Sorenson, L. Quinn & D. Klein (Eds.), *Pathophysiology: Concepts of human disease (pp. 77-97)*. Upper Saddle River, NJ: Pearson.
- **Sorenson, M**., and Laurer, K. *Disorders of Emotional Regulation*. (2019). In M. Sorenson, L. Quinn & D. Klein (Eds.), *Pathophysiology: Concepts of human disease (pp. 702-729)*. Upper Saddle River, NJ: Pearson.
- Hacker, E., Gaston, L., Lauer, K., and **Sorenson, M**. (2019). *Disorders of White Blood Cells*. In M. Sorenson, L. Quinn & D. Klein (Eds.), *Pathophysiology: Concepts of human disease (pp. 400-421)*. Upper Saddle River, NJ: Pearson.
- **Sorenson, M**. (2017). Stress and Coping. In P. Potter, A. Perry, P. Stockert and A. Hall (Eds.), *Fundamentals of Nursing* (9th ed., pp. 731-745). St. Louis: Elsevier.
- **Sorenson, M**. (2016). Sleep Disorders. In C. Gersch, N.M. Heimgartner, C. R. Rebar, and L.M. Willis (Eds.), *Psychiatric Nursing Made Incredibly Easy* (2nd ed., pp. 445-482). Wolters Kluwer.
- **Sorenson, M**. (2015). Stress and Coping. In P. Potter, A. Perry, P. Stockert and A. Hall (Eds.), *Essentials for Nursing Practice* (8th ed., pp. 637-653). St. Louis: Elsevier.
- **Sorenson, M**. (2014). Problems of Mental Health. *Lippincott Manual of Nursing Practice* (10th ed., pp. 1810-1840). Philadelphia: Lippincott, Williams & Wilkins.

- **Sorenson, M.**, Witek-Janusek, L., Mathews, H. (Accepted, 2013). Stress and Health. In D. Klein, L. Quinn and K. Laurer (Eds.), Clinical Pathophysiology: Common Health Problems and Risk Factors: McGraw-Hill. *Book Cancelled by Publisher*.
- Jason, L.A., **Sorenson, M**., Evans, M., Brown, A., Flores, S., Sunnquist, M., & Schafer, C. (2013). The implications of sensitization and kindling for chronic fatigue syndrome. In N. Gotsiridze-Columbus (Ed.). *Encephalitis, Encephalomyelitis, Encephalopathies: Symptoms, causes and potential complications* (pp.73-94). New York: Nova Science.
- **Sorenson, M**. (2013). Bipolar Disease and Genetic Linkages. In C. Kenner and J. A. Lewis (Eds.), *Genetics and Genomics for Nursing* (pp. 259-269). Upper Saddle River, NJ: Pearson.
- **Sorenson, M**. (2013). Aneuploidy. In C. Kenner and J. A. Lewis (Eds.), *Genetics and Genomics for Nursing* (pp. 35-44). Upper Saddle River, NJ: Pearson.
- **Sorenson, M**. (2013). Evaluating a Program: Metrics and Stakeholders. In K. Amer (Ed.), *Quality and Safety for Transformational Nursing: Core Competencies* (pp. 130-147). Upper Saddle River, NJ: Pearson.
- **Sorenson, M**. (2012). Neurologic System. In K. C. Comerford & B. E. Hodgson (Eds.), *Assessment Made Incredibly Easy* (pp. 103-134. Philadelphia: Lippincott Williams & Wilkins.
- **Sorenson, M**. (2012). Musculoskeletal System. In K. C. Comerford & B. E. Hodgson (Eds.), *Assessment Made Incredibly Easy* (pp. 343-368). Philadelphia: Lippincott Williams & Wilkins.
- **Sorenson, M.** (2012). Neurological Disorders. In K. Mauk (Ed.), *Rehabilitation Nursing* (pp. 344-358). Jones & Bartlett.
- **Sorenson, M**., & Harris, B. (2011). Personality Constructs and Coping. In V. Rice (Ed.), *Handbook of Stress, Coping and Health* (2nd ed., pp. 334-354). Thousand Oaks, CA: Sage.
- **Sorenson, M**. (2009). Infection, Sepsis and Immune Function. In M. Foreman, K. Milisen, & T. Fulmer (Eds.), *Critical Care Nursing Of Older People: Best Practices* (pp. 313-338). New York: Springer.
- **Sorenson, M**. (2009). Problems of Mental Health. *Lippincott Manual of Nursing Practice* (9th ed., pp. 1800-1838). Lippincott, Williams & Wilkins.
- **Sorenson, M**. (2005). Problems of Mental Health. *Lippincott Manual of Nursing Practice* (8th ed.). Lippincott, Williams & Wilkins.

Publications – Practice Guidelines

Campbell, G., Higgins, P. G., Mervine, J., Radwanski, M., & **Sorenson**, M. (2014). *Standards and Scope of Rehabilitation Nursing Practice*. Chicago, IL: Association of Rehabilitation Nurses.

Thompson, H. J, & Mauk, K. M. (Eds., 2011). Nursing Management of the Patient with Multiple Sclerosis. AANN, ARN, and IOMSN Clinical Practice Guideline Series.

Also contributed to webinar based on the guidelines; developed and presented a case study on relapsing-remitting multiple sclerosis.

Association of Rehabilitation Nurses (01-10-2012). *Putting Guidelines Into Practice: Care of the Patient with Multiple Sclerosis*. To be retrievable from http://www.rehabnurse.org/education/Webcasts/index.html

Publications – Letter to Editor

Sorenson, M., and Jason, L. (2015). *Fatigue: Biomedicine, Health & Behavior*, DOI: 10.1080/21641846.2015.1023998

Publications – Columns

Sorenson, M. (2009). The Process of Dissemination. SCI Nursing, 26(3), 29-31.

Sorenson, M. (2009). How do I find a good questionnaire? *SCI Nursing 26*(2), 25-26.

Sorenson, M. (2009). Apples or Oranges: Is my Questionnaire congruent with my Theoretical Design? *SCI Nursing*, *26*(1), p. 35.

Sorenson, M. (2008). The Search for Funding. SCI Nursing, 25(1), p. 51-53.

Sorenson, M. (2008). The Pilot Study. SCI Nursing, 25(2), p. 29-30.

Sorenson, M. (2008). Is there a Place for Genetics in the Study of Spinal Cord Injury Nursing? *SCI Nursing*, 25(3), p. 38-40.

Sorenson, M. (2007). Nogo antibodies and spinal cord regeneration. *SCI Nursing*, 24(2), Retrievable through http://www.unitedspinal.org/publications/nursing/

Sorenson, M. (2007). The Internet as Research Tool. *SCI Nursing*, 23(2), Retrievable through http://www.unitedspinal.org/publications/nursing/

Sorenson, M. (2006). The Specter of Mixed Methods Research. *SCI Nursing*, 23(1), Retrievable through http://www.unitedspinal.org/publications/nursing/

Works in Progress

Sorenson, M., Saucedo, V., Siegel, G., Janusek, L., & Mathews, H. Increased plasma norepinephrine and epinephrine in individuals with Multiple Sclerosis.

Sorenson, M. Contributor. APEA Certification Questions (4th Edition).

Kroll, N.P., Pittman, A., Weston, C., Huang, Y., **Sorenson, M**., Dormire, S., Van, S., Rowe, G., LaCaze, D. McCord, C., Clark, H. & Mufich, M. Lessons Learned from the First Year Implementation of a Rural Nurse-Led School-Based Mobile Clinic. Poster Presentation, SNRS, 2024.

Kuebler, K., Monroe, T., Riccardi, R., Westlake, C., **Sorenson, M**., Neft, M., Daniel, K., Santo-Madeya, S., Mitchell, S., Pederson, J., Renda, S., & Henneman, E. *Integration of Palliative Care in Multiple Chronic Conditions: Consensus Statement for the American Academy of Nursing*.

Reports Written for Academic Unit

DePaul University

Editor and Contributor, *Commission on Collegiate Nursing Education Self-Study Report*, (2018). Submitted to the Commission on Collegiate Nursing Education.

Editor and Contributor, *Continuous Improvement Progress Report*, (2017 – Doctorate in Nursing Practice Program). Submitted to the Commission on Collegiate Nursing Education.

Editor and Contributor, *Continuous Improvement Progress Report*, (2015 – Master's Degree Program). Submitted to the Commission on Collegiate Nursing Education.

Academic Program Review, Editor and Writer. Reports submitted to University as part of Academic Program Review Process (2014-2016).

- Program Profile, Part I, 2014
- Response to Data, Part II, 2015
- Research Plan, Part III, 2015
- Research Report. Part IV, 2016

Editor and Writer, *Continuous Improvement Progress Report*, (2010). Submitted to the Commission on Collegiate Nursing Education.

Editor and Writer, Commission on Collegiate Nursing Education Self-Study Report, 2010.

Texas A&M University

Editor and Writer, Commission on Collegiate Nursing Education Self-Study Report, 2024 (DNP and Certificate).

Journal Publications on which assistance acknowledged

Sarkey, J. P., Richards, M. P., & Stubbs, E. B., jr. (2007). Lovastatin attenuates nerve injury in an animal model of gullian-barre syndrome. Journal of Neurochemistry, 100, 1265–1277

Witek-Janusek, L., Shareef, M. J., & Matthews, H. L. (2002). Reduced lymphocyte-mediated antifungal capacity in high-risk infants. Journal of Infectious Disease, 186, 129-133.

SCHOLARLY PAPERS PRESENTED

Invited Presentations

- **Sorenson, M.** (2017, September). *Audrey Nelson Lecture: Getting Started in Nursing Research*. Academy of Spinal Cord Injury Professionals (ASCIP) Educational Conference. Denver, CO
- **Sorenson, M**. (2017, July). *Academia as a Career*. Presentation to the Global Korean Nurse Federation Conference. Glenview, IL
- **Sorenson, M**. (2016, January). *Enhancing the Quality of Your Research Presentation*. Webinar hosted through the Academy of Spinal Cord Professionals (ASCIP).
- **Sorenson, M**. (2015, March). Spinal Cord Injury: *Applying the Principles of Measurement to Care*. Webinar hosted through the Rehabilitation Institute of Chicago. Sponsored by a Grant from the Paralyzed Veterans of America.
- **Sorenson, M.**, & de Leon, P. (2002, May). *Emerging Trends in Adolescent Health and Healthy People 2010*. Panel discussion at the Heath Issues for Youth at Risk: Fifth Annual Conference. Chicago, IL

Invited Conference Workshops

- **Sorenson**, M. (2021, September). *Introduction to Nursing Research*. Presentation Given as Part of Preconference entitled SCIN *PreCon: Nursing Considerations in the Patient and Nurse Experience*. Academy of Spinal Cord Injury Professionals (ASCIP) Educational Conference & Expo, Reno, NV.
- **Sorenson**, M. (2021, September). Ethical Dilemmas experienced by the Nurse Given as Part of Preconference entitled SCIN PreCon: Nursing Considerations in the Patient and Nurse Experience. Academy of Spinal

- Cord Injury Professionals (ASCIP) Educational Conference & Expo, Reno, NV.
- **Sorenson, M.** (2019, September). *Introduction to Research*. Presentation Given as Part of Preconference entitled *SCI Nursing 101*. Academy of Spinal Cord Injury Professionals (ASCIP) Educational Conference, Nashville, TN.
- **Sorenson, M.**, Gassaway, J., and Willis, C. (2018, September). *Evidenced Based Research and Your Practice: An Overview*. Academy of Spinal Cord Injury Professionals (ASCIP) Educational Conference. New Orleans, LA.
- Kiratli, JB., Brose, S., **Sorenson, M**., & Cole, S. (2017, September). *Highs and Lows of Grantsmanship: What You Need for the Climb*. Association of Spinal Cord Injury Professionals (ASCIP) Education Conference, Denver, CO.
- Kiratli, JB, Brose, S., Bryden, A., **Sorenson, M.**, & Budd, M. (2016, September). What to Expect When You're Publishing. ASCIP (Association of Spinal Cord Injury Professionals) Education Conference, Nashville, TN.

Refereed Conference Presentations

- **Sorenson, M.** (2022, September). An overview of Multiple Sclerosis for the SCI Provider. Academy of Spinal Cord Injury Professionals (ASCIP) Educational Conference & Expo, Kansas City, MO.
- **Sorenson, M.** (2020, September). *Immunosenescence in the Time of COVID: Age Related Immune Changes and Viral Infection*. Aging & Social Change: Tenth Interdisciplinary Conference. Virtual.
- Martinez-Torteya, C., Figge, C., Gilchrist, M., Huth-Bocks, & **Sorenson, M**. (2019, March). Attachment Quality Buffers the Effect of Prenatal Stress Exposure on Infant Baseline Cortisol Levels. Society for Research in Child Development, 2019 Biennial Meeting, Baltimore, MD.
- Martinez-Torteya, C., Figge, C., Gilchrist, M., Huth-Bocks, A., & **Sorenson, M.** (2018, May). Differential effects of maternal childhood and adult interpersonal victimization on infant cortisol regulation: Exploring attachment disorganization as a mediator. World Association for Infant Mental Health, 16th World Congress, Rome, Italy.
- **Sorenson, M**., & Lyons, S. (2009). *Quality of Life in Spinal Cord Injury Patients with a Pressure Ulcer*. Congress on Spinal Cord Medicine and Rehabilitation. Dallas, TX.
- **Sorenson, M**. (2007). A Conceptual Model for Stress Research in Individuals with SCI. American Association of Spinal Cord Injury Nurses 24th Annual Meeting. Kissimmee, FL.

- **Sorenson, M**. (2005). Biologic and Disease Modifying Agents in Multiple Sclerosis. The American Association of Spinal Cord Injury Nurses 22nd Annual Meeting. Las Vegas, NV
- **Sorenson, M**. (2004). Coping and Immune Function in Multiple Sclerosis. Midwest Nursing Research Society 28th Annual Research Conference. St. Louis, Missouri.
- **Sorenson, M.**, Janusek, L., & Mathews, H. (2004). *Perceived Stress is Associated with the Production of IL-6 and IL-10 in MS Patients*. Whitaker Research Track at the Consortium of Multiple Sclerosis Centers Annual Meeting. Toronto, Canada.
- **Sorenson, M.** (2001). Stress-Immune Interactions in Multiple Sclerosis. American Association of Spinal Cord Injury Nurses: 18th Annual Conference. Las Vegas, NV.
- **Sorenson, M.** (1995). *Non-Organic Failure to Thrive*. Northern Illinois University: Thirteenth Annual Research Day: Nursing Scholars in Action. DeKalb, IL.

Refereed Conference Posters

- Martinez-Toreya, C., Figge, C., Gilchrist, M., Muzik, M., King, T., & **Sorenson, M**. (2017, April). *Genetic influences on infant stress regulation*. Society for Research in Child Development Biennial Meeting. Austin, TX.
- Martinez-Torteya, C., Gilchrist, M., Figge, C., & **Sorenson, M.** (2015, November). *Intergenerational Effects of Maternal Victimization on Infant Cortisol Response.* The International Society for Traumatic Stress Studies Annual Meeting. New Orleans, LA.
- **Sorenson, M.R.**, Jason, L., Furst, J., and Mathews, H. (2014, March). Disruption of Cytokine Pathways in Chronic Fatigue Syndrome. 11th IACFS/ME Biennial International Research and Clinical Conference: Translating Science into Clinical Care. San Francisco, CA.
- **Sorenson, M.R.,** Mathews, H., Furst, J., and Jason, L. (2014, March). *Brainderived neurotrophic factor is decreased in CFS*. 11th IACFS/ME Biennial International Research and Clinical Conference: Translating Science into Clinical Care. San Francisco, CA.
- **Sorenson, M**. (2008). The Disabling Nature of Fatigue. The Fourth Chronic Illness and Postsecondary Education Symposium. Chicago, IL.
- Antonescu-Turcu, A., Collins, E., **Sorenson, M.**, Hussain, O., Tobin, M. J., & Laghi, F. (2004). *Is serum tumor necrosis factor-alpha increased in serum*

of unselected stable patients with COPD? American Thoracic Society 100th International Meeting. Orlando, Florida.

Graduate Student Conference Paper Presentations

- Rivera, S. E., & **Sorenson, M**. (November 22, 2013). Using a Quantitative Survey to Measure Health Behavior Perceptions and Actions. Paper presented at DePaul University School of Nursing, Grace Peterson Research Colloquium. Chicago, IL.
- Bergen, K., & **Sorenson, M**. (November 19, 2010). Intended, Proper, and Actual Utilization of the Emergency Department: A survey of Emergency Nurses' Perceptions. Paper presented at DePaul University School of Nursing, Grace Peterson Research Colloquium. Chicago, IL.
- Noel, A., Sherman, M., & **Sorenson, M**. (June 12, 2009). The Impact of Graduate Nurse Anesthesia Education on Student Quality of Life. Paper presented at DePaul University School of Nursing, Grace Peterson Research Colloquium. Chicago, IL.
- Markovich, N., Talbott, C., Harris, B., & **Sorenson, M**. (June 12, 2009). Increasing Healthy Eating Habits Using Increased Exposure and 5 A Day the Healthy Kid Way. Paper presented at DePaul University School of Nursing, Grace Peterson Research Colloquium. Chicago, IL.
- McIntosh, R., Graf, R., Sorenson, M. (June 6, 2008), Knowledge of Emergency Contraceptives in Religiously Affiliated University Populations. Paper presented at DePaul University School of Nursing, Grace Peterson Research Colloquium. Chicago, IL.
- Lyons, S., & **Sorenson, M**. (November, 2007). Quality of Life in Spinal Cord Injury Patients with Pressure Ulcers. Paper presented at DePaul University School of Nursing, Grace Peterson Research Colloquium. Chicago, IL.
- Gieger, M., Harris, C., & **Sorenson, M**. (May 19, 2006). Effects of Sleep Deprivation on the Nurse Anesthesia Student. Paper presented at DePaul University School of Nursing, Grace Peterson Research Colloquium. Chicago, IL.

Other Invited Professional Presentations

- Hande, K., Stewart, M., & **Sorenson**, M. (2021). Writing for Academia: Not as Difficult as You Think. Presentation developed for The Southeastern Conference School of Nursing Deans on the part of The SEC Nursing Professional Development Committee.
- Psychosocial Healthcare Patterns & Nursing Interventions. Lecture given as part of: Rehabilitation Nursing Practice: Review of Principles, Concepts & Interventions (A review course for the CRRN Exam). Rehabilitation Institute of Chicago/Shirley Ryan Ability Lab, Yearly: 2007-2018

- Danby, F., and **Sorenson, M**. Recognizing and Preventing Sepsis; An Evidenced Based Approach Presentation given as part of the Advanced Nursing Education Series. Rehabilitation Institute of Chicago, May 2013.
- Acute and Chronic Pain. Lecture given as part of: Rehabilitation Nursing Practice: Review of Principles, Concepts & Interventions (A review course for the CRRN Exam). Rehabilitation Institute of Chicago, 2010.
- *Neuropsychological Function*. Lecture given as part of: Rehabilitation Nursing Practice: Principles, Concepts & Interventions (A review course for the CRRN Exam). Rehabilitation Institute of Chicago, 2007.
- Altered Cognitive-Behavior Patterns. Lecture given as part of: Rehabilitation Nursing Practice: Principles, Concepts & Interventions (A review course for the CRRN Exam). Rehabilitation Institute of Chicago, 2003, 2004, 2006.
- Psychosocial Patterns. Lecture given as part of: Rehabilitation Nursing Practice: Principles, Concepts & Interventions (A review course for the CRRN Exam). Rehabilitation Institute of Chicago, 2006.
- Mind Set for Success Test Taking Skills and Altered Cognitive-Behavior Patterns. Lectures given as part of: Rehabilitation Nursing Practice: Principles, Concepts & Interventions (A review course for the CRRN Exam). Rehabilitation Institute of Chicago, 2004.
- Rehabilitation and Management of Cognitive and Behavioral Problems. Lecture given as part of Rehabilitation Nursing Practice, Principles, Concepts & Interventions (A CRRN Review Course). Rehabilitation Institute of Chicago, 2003.

SERVICE

University Level Service

Texas A&M University

Committees

- Committee on Patient Care Area of Faculty Performance
 - o Member, 2023-
- Committee on Academic Freedom, Responsibility and Tenure
 - o Member (Elected), 2023-
- Graduate Operations Committee (GOC)
 - o Member, 2019-
- Graduate Council (GC)
 - o Renamed Graduate and Professional Council, 2021

- Member, 2019-
- o MS/PhD Curriculum Committee
 - Member, 2022-
- Dean of Faculties Operations Council (DFOC)
 Member, 2020-2022
- Graduate Admissions Steering Committee Member, 2019-2020

Other Activities

- Glasscock Humanities Care Studies Working Group, 2022
 - o Participant
- Promotion and Tenure Reviewer, 2020
- Poster Judge, Division of Research, 5th Annual Postdoctoral Symposium, 2021

Texas A&M University Health Science Center

- Interprofessional Education Leadership Team (IPE) Member, 2019-
- Interprofessional Education & Research Committee (IPER) Member, 2019-
- Research Task Force: Neurobiology, Cognition and Behavior Member, 2020

DePaul University (2011-2019)

- Committee on Curriculum and Programs, Two Terms, 2015-2019
 Co-Chair, 2016-2019
 Member, 2015-2019
- Scientific Inquiry Committee, Two Terms Member, 2014-2019
- Reaccreditation Assurance Review Task Force Team 3 Member: Teaching and Learning: Quality, Resources and Support, 2014-2016
- Contingent Faculty Handbook Task Force Member, 2009-2010

College Level Service

School of Nursing, Texas A&M University

- SEC Nursing Professional Development Committee Member/Co-Chair, 2021-
- Executive Council, 2019 -
- Promotion and Tenure

Member, 2019 -

- Graduate Curriculum

 Member, 2019 –
- COVID Leadership Team

Member, 2020-2022

• School of Nursing Practice Advisory Board Board Member at Large, 2022 Renewed Appointment, 2023

DePaul University (2011-2019)

- Graduate Research Fund Committee Member, 2013-2019
- Teaching and Learning Committee: College of Science and Health Member, 2012-2017
- Assessment Committee: College of Science and Health Member, 2011-2016
- Pre-Health Advising Committee: College of Science and Health Member, 2009-2015
- Strategic Planning Committee: College of Science and Health Member, 2011

School Service: DePaul University (2006-2019)

- Nursing Self-Study Team. Academic Program Review. Chair, 2014-2016.
- Personnel Committee

Member, 2011-2016 Chair, 2013-2016

- Admissions, Progressions, and Retention Committee Member, 2011-2016
- Assessment and Evaluation Committee

Member, 2010-2016 Chair, 2010-2016

Curriculum Committee

Member, 2008-2016

Local Review Board

Member, 2006-2010 Chair, 2008-2010

• Nurse Practitioner Committee Member, 2008-2009

Community and Professional Service

- National Organization of Nurse Practitioner Faculties
 - o Telehealth Committee: April 2023-
- 515 A3 Initiative (Foundation)
 - o Board Member: October 2021-
 - Vice President
- Academy of Spinal Cord Injury Professionals

- o Academy Program Committee (Annual Conference): 2020-
- o Early Career and Trainee Support Committee: 2020-
- o Academy Research Committee: 2013-2020
- American Nurses Association
 - o Mentoring Program: 2019-2020. 2020-2021
 - Mentor
- Vaccinator (Volunteer), Brazos Valley COVID Vaccine HUB
 - o January to May 2021
- Registered Nurse/Nurse Practitioner, The Night Ministry, 1999-2019
- Medical Director, The Night Ministry, 2017-2019
- Member, Human Studies Subcommittee (Scientific Reviewer), Edward Hines Jr. Veterans Affairs Hospital, Hines, IL. 2004-2016
- International Society of Nurses in Genetics, 2009-2012
 - o Conference Planning Committee, 2012
 - o Chair, Continuing Education Committee-Conference, 2010
 - o Continuing Education Committee Conference, 2009
- Sigma Theta Tau: Alpha Beta Chapter, 2000
 - o Chapter President, 2008-2009
 - o Chapter President Elect, 2006-2007
 - o Governance Counselor, 2004-2006
 - o Nominating Committee Member, 2000-2002

PROFESSIONAL ACTIVITES

Board Membership

Spinal Cord Injury Nurses Section, Academy of Spinal Cord Injury Professionals, 2017-

Advisory Board Membership

Aging & Social Change Research Network. 2020-

Panel Membership

Expert Panel on Aging. American Academy of Nursing. 2018-Expert Panel on Primary Care, American Academy of Nursing, 2018-

Accreditation Reviewer

CCNE Evaluator (Education), 2021-

Editor In Chief

Chronic Illness (Sage), 2021-

Associate Editor

Journal of Spinal Cord Medicine, 2011-

Editorial Board Member

Multiple Chronic Conditions Resource Center, 2024-

The Journal of Aging and Society. 2022-

Ad Hoc Reviewer for Scholarly Journals

Current

- Nursing Made Incredibly Easy, 2023-
- Applied Nursing Research, 2022-
- Nurse Practitioner, 2019-
- Topics in Spinal Cord Injury Rehabilitation, 2019-
- Future Neurology, 2019-
- Journal of Neurology and Neurophysiology, 2014-
- Fatigue: Biomedicine, Health and Behavior, 2013-
- Journal of Spinal Cord Medicine, 2010-
- Age: Journal of the American Aging Association, 2011-
- International Journal of Multiple Sclerosis Care, 2005-

Previous

- Western Journal of Nursing Research, Invited Reviewer, 2020
- The Journal for Nurse Practitioners, 2020
- Brain, Behavior and Immunity, 2012-2019
- Journal of Neuroimmunology, 2018
- Neural Regeneration Research, 2013-2015
- Ethnicity and Health, 2013
- Letters in Drug Discovery and Design, 2011
- Journal of Psychosomatic Medicine, 2009
- Health and Quality of Life Outcomes, 2007

Professional Affiliations

- American Academy of Nurse Practitioners (AANP)
- American Academy of Nursing (AAN)

- American Nurses Association (ANA)
- Academy of Spinal Cord Injury Professionals (ASCIP)
- American Spinal Injury Association (ASIA)
- Association of Rehabilitation Nurses (ARN)
- Gerontological Advanced Practice Nurses Association (GAPNA)
- International Organization of Multiple Sclerosis Nurses (IOMSN)
- National Organization of Nurse Practitioner Faculties (NONPF)
- Texas Nurse Practitioners (TNP)

Funding Proposal Reviewer

- United States Department of Health and Human Services; Health Resources and Services Administration, 2012-
- Sigma Theta Tau International, 2008-2023
- Oak Ridge Associated Universities, 2022
- *PCORI: Patient*-Centered Outcomes Research Institute, 2016

Conference Abstract Reviewer

- Academy of Spinal Cord Injury Professionals Annual Conference
- Sigma Theta Tau International: National and International Conferences o 2007-2023

Book Chapter Reviewer

- 2011 Statistical Essentials II: Measurement in Statistics for Evidence-Based Practice in Nursing. Jones and Bartlett
- 2009 Evaluating Your Measurement Tool and Correlation Coefficients in Statistics for Evidence-Based Practice in Nursing. Jones and Bartlett.
- 2008 Chapter 11: Model Building with Linear and Logistic Regression in Statistics for Nursing and Allied Health (S. B. Plichta and L. S. Garzon), Lippincott.
- 2007 Neuromuscular Disorders in Rehabilitation Nursing: Process, Applications, & Outcomes (S. Hoeman, ed.). Elsevier.

Reviewer – Clinical Practice Guidelines

• Paralyzed Veterans of America (2017). *Identification and Management of Cardiometabolic Risk after SCI*. Reviewed on behalf of the Spinal Cord Injury Nurses section of the Academy of Spinal Cord Injury Professionals.

Other

TeamSTEPPS Master Trainer, 2023.

AWARDS AND RECOGNITIONS

Professional Honors

- Peer Reviewer of the Year, The Nurse Practitioner, 2020.
- Fellow, American Academy of Nursing, 2018.
- Best Scientific Poster, *Disruption of Cytokine Pathways in Chronic Fatigue Syndrome*. 11th IACFS/ME Biennial International Research and Clinical Conference: Translating Science into Clinical Care (March 2014). San Francisco, CA.
- *Fellow*, National Institutes of Health, National Institute of Nursing Research, 2006.
- Featured in the book, *Ordinary People, Extraordinary Lives: The Stories of Nurses.* (2003). Published by Sigma Theta Tau International.
- Baskin Award for Excellence in Research, Rehabilitation Institute of Chicago, 2003.
- Psychoneuroimmunology Research Society Scholars Award, 2002.
- William Wrigley Foundation Scholar, 1999-2000

University Honors

• Excellence in Public Service Award. DePaul University, 2006.

Community Honors

- Lamp Lighter Award. Volunteer of the Year Award. *The Night Ministry*, Chicago, IL, 2006.
- Living the Mission Award. Direct Service Volunteer of the year award. *The Night Ministry*, Chicago, IL, 2000.

Honor Society Membership

- Alpha Sigma Nu, Honor Society of Jesuit Institutions of Higher Learning, 2000
- Sigma Theta Tau, International Honor Society of Nursing, 1999
- Kappa Omicron Nu, 1995
- Phi Theta Kappa, 1987

PROFESSIONAL EXPERIENCE

July 2020-

Nurse Practitioner, *Bluebonnet Trails Community Services*, *Round Rock*, *TX* Through relationship with the Texas A&M College of Nursing; providing primary care services through telehealth platform to a community program focused on mental health.

January 2000 to 2019

Registered Nurse, *Rehabilitation Institute of Chicago/Shirley Ryan Ability Lab* Resource nurse working on a variety of units in a dedicated rehabilitation hospital. Units encompass patients with the following conditions: orthopedic, spinal cord injury, traumatic brain injury and burns. Part-time Status from January 2000 to March 2004 then converted to Resource.

January 1999 to 2019

Registered Nurse/Nurse Practitioner, *The Night Ministry, Chicago, IL*Serving as nurse practitioner performing physical assessments, health screening (pregnancy, STD testing), and providing health education along with direct care on a mobile health clinic operated by a faith-based organization. Experience in working with other programs of the organization, such as Street Medicine, a program targeting homeless encampments within the City of Chicago; along with occasional visits to youth shelters ran by organization. Regularly interacting with parishioners and others seeking support and referral. Populations served include homeless, chronically mental ill, substance abuse and sex workers. Invited by organization to assume role of medical director in April of 2017.

1996-1998 Graduate Research Assistant, *Loyola University Chicago* Assigned for first one and a half years of assistantship to Anne Jalowiec, Ph.D. Worked on heart transplant study providing services related to coding, and data screening and cleaning. For final six months of assistantship, assigned to Linda Janusek, PhD. Responsible for chart review related to research examining infant immunological function.

1993-1998 Charge Nurse – Intensive Treatment Unit, Charter Behavioral Systems, Chicago, IL

Worked as Baylor charge nurse on intensive treatment unit providing direct client care to a population of chronically mentally ill adults. Clients often were in an acute phase of illness requiring stabilization. Role included supervision of mental health specialists, and medication\primary nurses.

1993 Instructor, *Triton College, River Forest, IL* Provided clinical instruction in fundamental medical surgical nursing within licensed practical nursing program.

1992-1993 Nurse Manager, Charter Behavioral Systems, Chicago, IL Provided supervisory responsibilities to three adult units (Intensive treatment, Adult /Progressive, Dual Diagnosis), encompassing approximately 50 staff. Duties included evaluation of personnel, enforcement of policy, monitoring of milieu, programming, and scheduling of staff and unit activities. Also served as member of the following committees: infection control, quality improvement, safety/risk management and pharmacy.

Graduate Student Internship, *La Rabida Children's Hospital, Chicago, IL* Worked with nurse liaison to child abuse and neglect team, addressing care planning needs and providing recreation activity to child abuse victims. Designed two projects while at facility. One, a standardized care planning system specific to an abused and neglected child population, and two; a program to teach parents of chronically ill

children parenting skills to enable them to better deal with their children and stress of hospitalization. Observed interviews of abuse victims.

1991-1992 Charge Nurse, Intensive Treatment Unit, Charter Behavioral Systems, Chicago, IL

Provided direct client care to a population of chronically mentally ill adults. Left position to assume role of nurse manager.

1988-1991 Registered Nurse, *Schwab Rehabilitation Center, Chicago, IL* Functioned as team leader providing LPN supervision, client education and care in a rehabilitation setting. Also functioned as house supervisor when weekend supervisor not present.