Janet Willhaus, PhD, RN, CHSE, CHSOS
Associate Professor Fay W. Whitney School of Nursing
University of Wyoming
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2020-2021
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Education

Year	Institution	Degree
2013	Washington State University (Spokane, WA)	PhD: Nursing
2008	Fort Hays State University (Hays, KS)	MSN: Nursing Education emphasis
1991	Bethel College (North Newton, KS)	BSN
1985	University of Kansas (Lawrence, KS)	BS: Journalism

Professional Practice History:

2009-2013   Venipuncture and lab support, Sleep lab, Washington State University, 2009-2013; performed venipuncture/IV catheter placement, collected blood samples and prepared samples for processing.

2007-2008   Nurse Case Manager, US Army: Case management services for soldiers wounded/ill for the Warrior Transition Battalion, Ft Riley, KS. Caseload primarily included those with traumatic injury and mental health concerns

2004-2007   PRN Staff Nurse: Labor, Delivery, Postpartum, Nursery, Hays Medical Center, Hays, KS

2002-2004   PRN Staff Nurse: Lyons District Hospital, Lyons, KS, 2002-2004

2001-2004   Nurse Educator: Association for continuing Education, Great Bend, KS

2002   Staff Nurse: Labor, Delivery, Postpartum, Nursery, Wurzburg Military Community Hospital, Wurzburg, Germany, US Army

1999-2001   MDS Coordinator, Sterling Presbyterian Manor, Sterling, KS

1996-1999   Occupational Health Nurse, Johns Manville Corporation, McPherson, KS

1994-1996   Maternal Child Health Supervisor, Reno County Health Dept, Hutchinson, KS

1993   Home Health Nurse, Reno County Health Department, Hutchinson, KS

1991-1993   Staff Nurse, Lyons District Hospital, Lyons, KS

Awards, Honors, Fellowships:

2019   Boise State University eCampus Research Fellowship Award
            $5,000, $1,500 travel

2018   INACSL Frontline Simulation Champion Excellence Award, Team award

2013   Rising Star of Scholarship and Research Award
            Washington State University College of Nursing

2012   NLN Jonas Scholar for Dissertation Research ($6,000)

2011-2012   National League for Nursing Simulation Scholar in Residence. New York, NY, Paid pre-doctoral fellowship. ($100,000)

2008   Top Prof Award, Fort Hays State University Mortar Board Chapter

2008   Army Commendation Medal (US Army) for case management contributions at the Warrior Transition Battalion, Ft Riley, KS

2005   Meritorious Service Award (US Army) for successful company command 4204th US Army Hospital

Certifications:

- Certified Healthcare Simulation Educator (CHSE)
- Certified Healthcare Simulation Operations specialist (CHSOS)
- Basic Life Support (CPR), American Heart

Teaching

a) Boise State Teaching Assignments

    (1) Spring 2020-N-SIM 502 Simulation Operations in Healthcare (3 credits, 16 graduate students)

    (2) Summer 2019- N-SIM 503 Simulation Practicum (3 credits, 15 graduate students)

    (3) Spring 2019- NURS 335 Behavioral Health Nursing Lab (1 credit lab, 1 section of 10 students)
    N-SIM 502 Simulation Operations in Healthcare (3 credits, 18 graduate students)

    (4) Fall 2018- NURS 335 Behavioral Health Nursing Lab (1 section of 10 students, 1 credit)
    HLST 400- Interprofessional capstone (100 students, 1 credit cotaught by 4 faculty)

    (5) Spring 2018- NURS 335 Behavioral Health Nursing Lab (1 credit lab, 1 section of 10 students)
    N-SIM 502 Simulation Operations in Healthcare (3 credits, 12 graduate students)

    (6) Fall 2017- NURS 335 Behavioral Health Nursing Lab (2 sections of 10 students, 1 credit each)

    (7) Spring 2017- NURS 335 Behavioral Health Nursing Lab (2 sections of 9 students, 1 credit each)
    N-SIM 502 Simulation Operations in Healthcare (3 credits 18 graduate students)

    (8) Fall 2016- NURS 335 Behavioral Health Nursing Lab (2 sections of 9 students, 3 credit each)

    (9) Spring 2016- NURS 335 Behavioral Health Nursing Lab (4 sections of 10 students, 1 credit each)
    N-SIM 502 Simulation Operations in Healthcare (2 credits, 9 graduate students)

    (10) Fall 2015-NURS 335 Behavioral Health Nursing Lab (4 sections of 10 students, 1 credit each)

    (11) Spring 2015-NURS 335 Behavioral Health Nursing Lab (4 sections of 10 students, 1 credit each)
    NURS 330 Pharmacology (3 credits, 60 students)

    (12) Fall 2014-NURS 335 Behavioral Health Nursing Lab (4 sections of 10 students, 1 credit each); NURS 330 Pharmacology (3 credits, 60 students)

    (13) Spring 2014-NURS 335 Behavioral Health Nursing Lab (4 sections of 10 students, 1 credit each); NURS 497- NCLEX Review (1 credit, 60 students)

    (14) Fall 2013-NURS 335 Behavioral Health Nursing Lab (4 sections of 10 students, 1 credit each)

b) Directed student learning (Boise State University)

    i) Simulation

        (1) Developer, manager, and coordinator of Graduate Certificate in Healthcare Simulation (2014-present)

        (2) Coordinator, author, and facilitator of all AGNP simulations during summer intensives (Summer 2014-present). Includes training of faculty and standardized patients.

        (3) Coordinator of Simulation and Learning Labs (Summer 2017 – Summer 2019)

        (4) Facilitator of simulation research and scholarship (2014- Spring 2017)

        (5) Level 3 Facilitator of simulations (2013- present)

(6) NURS 335 Behavioral Health Nursing course coordinator, author, and facilitator of simulation experiences and train standardized patients (2014 to 2018)

(7) *Community Action Poverty Simulation* volunteer and advisor for HLST 400 Interprofessional Capstone (2015-present)

c) Washington State University Teaching Assignments

(1) Summer 2013-Nursing Leadership (online-35 students)

(2) Spring 2012-Community Health Clinical (1 section of 10 students); Faculty peer mentor for simulation

(3) Fall 2012- Maternal child nursing clinical (1 section of 10 students); Faculty peer mentor for simulation

(4) Spring 2011- Maternal child nursing clinical (1 section of 10 students); Faculty peer mentor for simulation

(5) Fall 2010- Maternal child nursing clinical (1 section of 10 students); Faculty peer mentor for simulation

(6) Spring 2010- Maternal child nursing clinical (1 section of 10 students); Faculty peer mentor for simulation

(7) Fall 2009- Maternal child nursing clinical (1 section of 10 students); Faculty peer mentor for simulation

d) Fort Hays State University Teaching Assignments

i) Spring 2005 to Spring 2009: Simulation and Practice Lab coordinator; Clinical instructor for pediatrics, maternal health, older adult, and critical care courses; Lecturer for Healthcare Systems, Policy, and Cost

e) Barton County Community College

i) (2001-2004) Adjunct clinical instructor: basic skills, pediatrics, geriatrics and surgical nursing

6) Research and Scholarly Activities

a) Peer reviewed publications

i) Non-invited Refereed Data-based

(1) **Willhaus, J.** (accepted for publication) Knowledge and Attitude change about poverty among interprofessional health professions students. *RN Idaho*.

(2) Kardong-Edgren, S., Gore, T., Waxman, K. T., & **Willhaus, J.** (2018). Sharing student performance in Simulation: A Debate. *Clinical Simulation in Nursing, 17*, 58-62. https://doi.org/10.1016/j.ecns.2017.12.003

(3) **Willhaus, J.** (2016). New Reference for Healthcare Simulation Operations Specialists. *Clinical Simulation in Nursing 12*(3), 87.

(4) **Willhaus, J.**, Averett, M., Gates, M., Jackson, J., Windnagel, S. (2014). Proactive policy planning for unexpected student distress during simulation. *Nurse Educator, 39*(5).

(5) **Willhaus, J.**, Burleson, G., Palaganas, J., & Jeffries, P. (2014). Authoring simulations for high-stakes student evaluation. *Clinical Simulation in Nursing, 10*(4), e177-e182. doi: 10.1016/j.ecns.2013.11.006

(6) Adamson, K. A., Kardong-Edgren, S., & **Willhaus, J.** (2013). An updated review of clinical simulation evaluation instruments. *Clinical Simulation in Nursing, 9*(9), e393-e400. doi:10.1016/j.ecns.2012.09.004

(7) Kardong-Edgren, S., **Willhaus, J.**, Bennett, D., & Hayden, J. (2012). Results of the National Council of State Boards of Nursing (NCSBN) National Simulation Survey: Part II. *Clinical Simulation in Nursing. 8*(4), e117-123. doi: 10.1016/j.ecns.2012.01.003

(8) **Willhaus, J. K.** (2010). Interdepartmental Simulation Collaboration in Academia: Exploring Partnerships with Other Disciplines. *Clinical Simulation in Nursing. 6*(6); e231-e232. doi: 10.1016/j.ecns.2010.02.011

(9) **Willhaus, J.**, Adamson, K. A., & Waggoner, L. (2010). Nursing and criminal justice: lessons learned from deadly force simulations. *Communicating Nursing Research. 43*; 412.

ii) Invited, refereed

(1) Seigart, D., Veltman, M., **Willhaus, J.**, & Letterle, C. (2018). Implementation of motivational interviewing training in an undergraduate nursing curriculum: Identifying adolescents at risk for substance use. *International Journal of Environmental Research and Public Health, 15,* 1623. https://doi:10.3390/ijerph15081623

(2) **Willhaus, J.** (2016) Simulation basics: How to conduct a high fidelity simulation. *AACN Advanced Critical Care, 27*(1), 71-77. doi:10.4037/aacnacc2016569

iii) Non-refereed

(1) Jaimes, L., Keane, K., Weaver, A., Sfiligoj, R., **Willhaus, J.**, Dreifuerst, K. T., & Tagliareni, E. (2014). Headlines at the NLN: Doctoral education and preparation for teaching. *Nursing Education Perspectives, 25.*

(2) **Willhaus, J.** [book chapter] (2013) Using Clinical Simulation to Promote Decision Making, in Jeffries, P. (Ed) *Concepts, trends and possibilities for using clinical simulations in nursing education.* New York: Lippincott

(3) Rizzolo, M. A. & **Willhaus, J.** [Letter to the Editor] (2012) Simulation for high stakes evaluation. *Nurse Educator. 37*(5); 182. doi: 10.97.NNE.0b013e318262eb43

(4) **Willhaus, J.** & Cline, D. [Letter to the Editor] (2012) Response to Integrating Simulation Into a Foundational Gerontological Nursing Course. *Journal of Nursing Education 51*(3); 125. doi: 10.3928/01484834-20120221-02

(5) **Willhaus, J.** (2012) Headlines at the NLN: Working on interprofessional education with simulation. *Nursing Education Perspectives.33* (2); 134.

iv) Collaborative White Papers

    (1) **Willhaus, J.** , Palaganas, J., Manos, J., Anderson, J. Cooper, A., Jeffries, P., ...Mancini, M. E. [report] (2013, January): *Interprofessional Education and Healthcare Simulation Symposium,* conducted at the meeting of the Society for Simulation in Healthcare, San Diego, CA. http://www.ssih.org/LinkClick.aspx?fileticket=FQKvyEp0k3k%3d&portalid=48

    (2) NLN: White Paper on Think Tank for Interprofessional Education from Nursing's Perspective

v) Other invited, referred expository works

    (1) Advancing Care Excellence for Veterans Unfolding cases

        (a) (2013) Randy Adams- 3 cases http://www.nln.org/professional-development-programs/teaching-resources/veterans-ace-v/unfolding-cases/randy-adams

        (b) (2013) Butch Sampson- 3 cases http://www.nln.org/professional-development-programs/teaching-resources/veterans-ace-v/unfolding-cases/butch-sampson

b) Funded grants external

  i) Research in progress:

    (1) Use of Simulation and Standardized Patients in an Online Genetics Program. eCampus Research Fellowship, PI Janet Willhaus, October 2019-Aug 2020. $5,000

  ii) Research completed:

    (1) Motivational Interviewing in Nursing Education (MINE). Denise Seigart, PI, **Janet Willhaus**, Coinvestigator. January 2016- December 2017. $10,000

    (2) Pilot study: A brief intervention to counter workplace incivility: Capturing biomarker data, psychological stress and effects on safe patient care, Principal investigator: **Janet Willhaus** Sigma Theta Tau International; 2015 IRB # 187-MED14-001 ($5,000)

    (3) "Matrix Assisted Laser Desorption Ionization Time of Flight Mass Spectrometry (MALDI TOF MS) Capability for high-throughput MS and Imaging in the Biomolecular Research Center (BRC)" Murdock Charitable Trust. Julia Oxford, PI, **Janet Willhaus**, Coinvestigator. 11/20/2014 – 1/31/2016. $270,000.

    (4) Doctoral Dissertation work: Measures of Physiological and Psychological Stress in Novice Health Professions Students during a Simulated Healthcare Emergency; Primary Investigator: **Janet Willhaus**; 2012 IRB# 12753-002. Funded by NLN Jonas Scholarship for dissertation research **($6,000)**.

c) Self-funded research

 (1) *The Use of Aromatherapy and Healing Touch Therapy to Reduce Test Anxiety among Nursing Students: A Pilot Study*: Primary Investigator: Marty Downey, **Janet Willhaus**, Coinvestigator; IRB# 187-SB14-171

 (2) Pilot study: *Measures of Stress During Simulated Patient Care Among Health Professions Students*: Primary Investigator: **Janet Willhaus**; IRB# 11882-001.

 (3) "Comparison of Virtual and Live Intravenous Cannulation Success Among Novice Nursing Students", Primary Investigator: **Janet Willhaus**; Master's Thesis Research; completed Spring 2008.

d) Oral Presentations

 i) Invited

  (1) Regional

   (a) **Willhaus, J.** (2017) Growing a Simulation Program: Tools you can use. Boise State University Nursing Continuing Education presentation, Boise, ID

   (b) **Willhaus, J.** (2017). Growing a simulation program: Tools you can use. Montana Simulation Conference, Butte, MT. Keynote speech.

   (c) Woodford, P. & **Willhaus, J.** (2017). Standardized Patient use in a program. Montana Simulation conference, Butte, MT. Podium presentation

   (d) **Willhaus, J.** (2017). Debriefing 101 and 102. Montana Simulation Conference, Butte, MT. Workshop.

   (e) **Willhaus, J.** (2017). Tips and Tricks in Simulation Operations Wizardry on a Budget. Oklahoma Simulation Conference. Podium Presentation.

   (f) **Willhaus, J.** (2015). Joining Forces: Learning about Veterans using healthcare simulation techniques. Montana Tech Public Lecture Series, Butte, MT. Podium presentation.

   (g) **Willhaus, J.** (2015). The NCSBN simulation study results: What do they mean for me? You bought the manikin conference. North Carolina Simulation Alliance, Charlotte, NC. Keynote address.

   (h) **Willhaus, J (2015).** Setting up a faculty development program. You bought the manikin conference. North Carolina Simulation Alliance, Charlotte, NC. Plenary session.

   (i) **Willhaus, J. (2015).** Incorporating simulation concepts and tools into the lecture classroom. You bought the manikin conference. North Carolina Simulation Alliance, Charlotte, NC. Plenary session.

(j) Allen, C., Paul, R., Shishani, K. & **Willhaus, J. K.** (2010). Listen to learn and learn to listen: Cultural competency using a standardized patient. Interprofessional Conference for Integrative Technologies in Education Conference, Spokane, WA. Keynote address

(k) **Willhaus, J. K.** (2010). Bringing other disciplines to the table. Interprofessional Conference for Integrative Technologies in Education Conference, Spokane, WA. Podium presentation.

(l) Bolenus, C., **Willhaus, J. K.**, Wilson, S. & Wolff, J. (2010). Moulage: Bringing realism to simulation. Interprofessional Conference for Integrative Technologies in Education Conference, Spokane, WA. Interactive Session.

(2) National

(a) **Willhaus, J.** & Macy, R. (2018). Strengthening Your Debriefing Skills. Boise State/NLN Fourth Simulation conference. Boise State University, Boise, ID. Podium Presentation.

(b) **Willhaus, J.** (moderator) (2018). Controversial Topics in Simulation-Ask the Experts. Boise State/NLN Fourth Simulation conference. Boise State University, Boise, ID. Expert panel moderator.

(c) **Willhaus, J.**, Kepler, J., Reynolds, A., & Gregorio, B.K. (2018). Simulation Operations: A short course for program success. Boise State University, Boise, ID. Preconference workshop.

(d) Macy, R., Butt, A., Conner, K., Deckys, C., Lo, J., Molina-Shaver, P., **Willhaus, J.**, & Woodford P. (2016). "Other than Manikin" Simulation Methods. Boise State-NLN Simulation Conference, Boise, ID. Preconference workshop.

(e) **Willhaus, J.**, Raechal, L., & Jimenez, P. (2016). Tips and Tricks in Simulation Operations. Boise State-NLN Simulation Conference, Boise, ID. Podium presentation.

(f) **Willhaus, J.**, Lo, J., & Woodford, P. (2016). Effective Use of Standardized Patients in Nursing Education. Boise State-NLN Simulation Conference, Boise, ID. Podium presentation.

(g) Rizzolo, Mary Ann, Forneris, Sue, & **Willhaus, Janet** (2014). Using Unfolding Case Studies to teach about the care of vulnerable populations. NLN Education Summit, Phoenix, AZ. Post conference workshop.

(h) **Willhaus, J.**, (2014). Debriefing: Models to Use to Maximize Learning. Boise State/NLN Second Simulation conference. Boise State University/ NLN, Boise. ID. Podium presentation.

(i) Kardong-Edgren, S., **Willhaus, J.** (2014). Evaluation: Simulation Tools You Can Use. Boise State/NLN Second Simulation conference. Boise State University/ NLN, Boise, ID. Podium presentation.

(j) **Willhaus, J.** (2014). Students, Standardized Patients and Scenarios: Consistency in Behavioral Health. Boise State/NLN Second Simulation conference. Boise State University/ NLN, Boise, ID. Preconference workshop.

(k) **Willhaus, J.** (2013). Simulation: New ideas, new evidence. NLN Technology Conference, Philadelphia, PA. Plenary speaker.

(l) Rizzolo, M., **Willhaus, J.** & Forneris, S. (2013). New ACES unfolding cases for Veterans and Alzheimer's patients. NLN Technology Conference, Philadelphia, PA. Podium presentation

(m) **Willhaus, J.** & Forneris, S. (2013). Unconference Simulation. Concurrent session. NLN Technology Conference, Philadelphia, PA. Concurrent session.

(n) Haerling, K. A. & **Willhaus, J.** (2013). Evaluation in Simulation. NLN Education Summit, Washington, DC. Post conference workshop.

(o) Rizzolo, M. A. **& Willhaus, J.** (2013). Unfolding cases and resources to advance care excellence for Veterans. NLN Education Summit, Washington, DC. Podium presentation.

(p) Jeffries, P, Manos, L., Skiba, D., & **Willhaus, J.** (2012). Interprofessional Education Update. NLN Technology Conference, Spokane, WA. Panel discussion.

(q) **Willhaus, J.** (2012). Joining Forces: NLN update on Veterans simulation project. NLN Technology Conference, Spokane, WA. Podium presentation.

(r) **Willhaus, J.** (2012). Simulation-based interprofessional learning: the way forward. NLN Education Summit, Anaheim, CA. Podium presentation.

(s) **Willhaus, J.** & Ganzer, A. (2012). Joining Forces: NLN update on Veterans simulation project. NLN Education Summit, Anaheim, CA. Special Session podium presentation.

(3) International

(a) Willhaus, J. & Beroz, S. (2019). "Thanks for the feedback" Book review online webinar. Women in Leadership, cooperative effort of INACSL, SSH, & ASPE. (200 registered plus recorded for additional online viewing)

(b) Willhaus, J. (2019). Professor Rounds Professor. International Nursing Association of Clinical Simulation and Learning (INACSL) conference. Phoenix, AZ. Research Poster Judge.

i) Peer-reviewed

(1) Regional

(a) **Willhaus, J.** (2015) Medications and storytelling: Using the ACES cases to teach pharmacology. Idaho Nurse Educators Conference. Boise, ID. Podium presentation.

(b) **Willhaus, J. (2010).** "I no speak English": Using simulation to help nursing students understand communication. WSU Diversity Conference, Spokane, WA. Podium presentation.

(c) **Willhaus, J. K. & Orth, D. (2008).** Best educational practice: Teaching vital signs using simulation. Fort Hays State University Multidisciplinary Practice Conference, Hays, KS. Roundtable session.

(2) National

(a) **Willhaus, J.** (2020 Accepted). Preparing Online Students for Field Training Using Telehealth Interviews. NLN Summit, Orlando, FL. Podium Presentation

(b) **Willhaus, J.,** Kepler, J., & Woodford P. (2018) New faces for sim spaces. SIMOPS2018. Portland, OR. Podium Presentation.

(c) **Willhaus, J.,** Stock, J., Lugo, B., & Copeland, K. (2017). Virtual and standardized patient simulations as scaffolding for teaching undergraduate behavioral health. NLN Summit. San Diego, CA. Podium presentation.

(d) **Willhaus, J.** (2015) Medications and storytelling: Using the ACES cases to teach pharmacology. NLN Education Summit, Las Vegas, NV. Podium presentation.

(4) International

(a) Patterson, K, Eaton, C, Nevins, A, Lowther, M, & **Willhaus, J.** (2020). Managing a Standardized Patient Program-Perspectives from Experts to Novices. International Meeting on Simulation in Healthcare, San Diego, CA. Panel Presentation. (Recorded for IMSH online education.)

(b) Kepler, J., **Willhaus, J.,** & Reynolds A. (2020). Help, My Technology has Failed: Demystifying the trouble shooting process. International Meeting on Simulation in Healthcare, San Diego, CA. Hot Topic presentation.

(c) Wong, A., **Willhaus, J.** et al., (2020). Speed Mentoring: Formal Training, Masters & Certificate Affinity Group Networking Event. International Meeting for Simulation in Healthcare, San Antonio. Workshop.

(d) **Willhaus, J.,** Griswold-Theodorson, S., Sittner, B., Navedo, D., & Anderson, M. (2019). Building a Graduate Program in Healthcare Simulation: What you need to know. International Meeting for Simulation in Healthcare, San Antonio. Podium presentation.

(e) **Willhaus, J.,** Griswold-Theodorson, S., & Ng, V. (2019). Simulation Fellowship, Masters, or Certificate Program: Which is right for me? International Meeting for Simulation in Healthcare, San Antonio. Podium presentation.

(f) Wong, A., **Willhaus, J.** et al., (2019). Speed Mentoring: Formal Training, Masters & Certificate Affinity Group Networking Event. International Meeting for Simulation in Healthcare, San Antonio. Podium presentation.

(g) Anderson, M., Diaz, D., **Willhaus, J.**, & Gonzalez, L. (2018). Creating a Capstone Healthcare Simulation Course: Engendering Creativity. International Nursing Association of Clinical Simulation and Learning. Toronto, CA. Accepted podium presentation.

(h) Wong, A., **Willhaus, J.** et al., (2018). Speed Mentoring: Formal Training, Masters & Certificate Affinity Group Networking Event. International Meeting for Simulation in Healthcare, Los Angeles. Podium presentation.

(i) Anderson, M. **Willhaus, J.** et al. (2018). Formal training programs: Build simulationists from the ground up. International Meeting for Simulation in Healthcare, Los Angeles. Podium presentation

(j) **Willhaus, J.**, Macy, R., Bodily, D., & Coe, J. (2018). Debriefing using Tanner's Model of Clinical Judgement. International Meeting for Simulation in Healthcare, Los Angeles. Podium presentation.

(k) **Willhaus, J.**, Clark, C., & Kardong-Edgren, S. (2017). Using Cognitive Rehearsal and Simulation to Study Workplace Incivility in Newly Graduated Nurses. International Nursing Association of Clinical Simulation and Learning. Washington, DC. Podium presentation.

(l) **Willhaus, J.** (2017). The Use of Virtual and Standardized Patient Simulations to Teach Motivational Interviewing and SBIRT. International Nursing Association of Clinical Simulation and Learning. Washington, DC. Podium presentation.

(m) Raechal, L. & **Willhaus, J.** (2017). Tips and Tricks for Simulation on a Budget. International Meeting for Simulation in Healthcare, Orlando, FL. Podium presentation.

(n) Wong, A., **Willhaus, J.** et al., (2017). Speed Mentoring: Formal Training, Masters & Certificate Affinity Group Networking Event. International Meeting for Simulation in Healthcare, Orlando, FL. Podium presentation.

(o) **Willhaus, J.**, Bunderson, B., & Raechal, L. (2016). Simulation Wizardry on a Budget. International Meeting for Simulation in Healthcare, San Diego, CA. Workshop presentation.

(p) **Willhaus, J**, Macy, R. (2016) Faculty Development: A three level guide for initiating, developing, and tracking your center's educators. International Meeting for Simulation in Healthcare, San Diego, CA. Podium Presentation

(q) Averette, Mitzi, **Willhaus, Janet**, & Jackson, Janet (2015). Responding to student distress in simulation: Do you have a policy. International Nursing Association for Clinical Simulation and Learning. Atlanta, GA. Podium presentation.

(r) **Willhaus, Janet**, Bunderson, Becky, Conner, Kelley, & Woodford, Phillip (2015). Standardized patient use and development for undergraduate nursing programs. International Meeting for Simulation in Healthcare, New Orleans, LA. Conference workshop.

(s) Adamson, Katie, **Willhaus, Janet**, Roche, Joan, & Duffey, John (2014) Measuring the Magic: A discussion of methods for measuring the outcomes in simulation. International Nursing Association for Clinical Simulation and Learning Conference, Orlando, FL. Panel presentation.

(t) **Willhaus, J.**, Cato, M., Gantt, L, Harder, N. (2014). International Meeting on Simulation in Healthcare, "You're getting on my last nerve: Techniques for studying stress and anxiety during simulation," Society for Simulation in Healthcare, San Francisco, CA. Panel presentation.

(u) Rizzolo, M. & **Willhaus, J.** (2013). Joining Forces: Using simulation to teach about the care of veterans. International Nursing Association for Clinical Simulation and Learning conference, Las Vegas, NV. Podium presentation.

e) Poster Presentations

   i) Regional

      (a) Willhaus J. K. (2020 accepted). Interprofessional Student Changes in Knowledge and Beliefs about Poverty, WIN conference, Portland, OR.

      (b) **Willhaus, J. K.** & Hickman, J. (2010). Best educational practice: Pediatric simulations across a clinical semester course. WIN conference, Phoenix, AZ.

      (c) **Willhaus, J. K.**, Adamson, K. & Waggoner, L. (2010). Nursing and criminal justice: Lessons learned during deadly force simulations. WIN conference, Phoenix, AZ.

      (d) **Willhaus, J. K.** & Orth, D. (2009). Best educational practice: Teaching vital signs using simulations. Washington State University, Spokane, WA.

      (e) **Willhaus, J. K.** (2009). Comparison of virtual and live intravenous cannulation success among novice nursing students. Washington State University, Spokane, WA.

   ii) National

      (a) **Willhaus, J.**, Weiler, D., & Cline, J. (2017). Using Two Types of Simulations to Teach Motivational Interviewing and SBIRT to Nurse Practitioner Students. NLN Summit. San Diego, CA.

   iii) International

      (a) **Willhaus, J.** & Macy, R. (2019). Networking among rural nursing programs to share educational simulation activities and resources. International Nursing Association of Clinical Simulation and Learning, Phoenix, AZ.

      (b) **Willhaus, Janet**, Clark, Cynthia, & Kardong-Edgren, Suzan (2015). A brief intervention to counter workplace incivility pilot study: capturing biomarker data, psychological stress and effects on safe patient care. International Meeting for Simulation in Healthcare, New Orleans, LA.

(c) **Willhaus, J.** (2013). Physiological and Psychological Measures of Stress during Simulated Healthcare Education. Sigma Theta Tau International 42nd Biennial Convention, Indianapolis, IN.

(d) **Willhaus, J.** (2012). Comparison of psychological and physiological measures of health professions students during stressful simulations. International Nursing Association of Simulation and Learning, San Antonio, TX.

(e) **Willhaus, J. K.**, Adamson, K. & Waggoner, L. (2010). Nursing and Criminal Justice: Lessons Learned During Deadly Force Simulations. International Conference of Simulation and Gaming, Spokane, WA, April 2010.

(f) **Willhaus, J. K.**, & Wyatt, C. (2009). Infection Control: Don't Spread the Glow. SimTec Conference, Melbourne, Australia.

(g) **Willhaus, J. K.**, & Insley, C. (2009). Novice to Expert: Teaching Assessment to Beginning Nursing Students Using Simulation. SimTec Conference, Melbourne, Australia.

(h) **Willhaus, J. K.** & Sander, R. (2009). Pencil to Practice: Nursing Student Recognition of an Emergent Condition. SimTec conference, Melbourne, Australia.

(i) **Willhaus, J. K.** & Sander, R. (2007). Mock Code Blue for Nursing Students. SimTech Healthcare Simulation Conference, Brisbane, Australia.

(j) **Willhaus, J. K.** & Riffle, K. (2007). Improving Nursing Student Assessment Skills for Mother and Newborn Care. SimTech Healthcare Simulation Conference, Brisbane, Australia.

f) Editorial and review activities

   i) Reviewer *Journal of Professional Nursing* 2019-present
   ii) Reviewer *Advances in Simulation* 2015-present
   iii) Reviewer *Educational Psychology* 2015-present
   iv) Reviewer *Journal of Nursing Regulation* 2014-present
   v) Reviewer *Nurse Educator* 2013-present
   i) Reviewer *Clinical Simulation in Nursing* 2009-present
   ii) Grant reviewer National League for Nursing 2016-2018
   iii) Grant reviewer International Nursing Association of Clinical Simulation and Learning 2016-present
   iv) Grant reviewer Sigma Theta Tau International (2018-present)
   v) Video Evaluator/Reviewer for Texas Higher Education Coordinating Board grant study 2015-2017

g) Service

   i) University

      (1) Graduate Faculty Representative for Kimberly Onstott Dissertation Defense "Impact of Virtual Scenario-based Branching Simulations Among Radiology Program Students. (Oct. 2019)

ii) College

    (1) Member of College of Health Sciences Research Team (2020-present)
    (2) Member of College of Health Sciences Interprofessional Education Team (2017-2019)
    (3) Member of College of Health Sciences Simulation Team (2013-present)

iii) School of Nursing

    (1) Member of Evaluation and Assessment Team (2020-present)
    (2) Mentorship of junior faculty on research and authorship (2019-present)
    (3) Planning team for NLN/Boise State Simulation Conference (2014-present)
    (4) School of Nursing program recruiting 2015-present
    (5) Faculty search committee Spring 2017
    (6) Member Adult Geriatric Nurse Practitioner Program team (2015-present)
    (7) Member Graduate Governance Team (2015-present)
    (8) Member and speaker coordinator Idaho Nurse Educators Planning Committee (2015)
    (9) Mentorship of Karla West, new faculty for Mental Health Nursing lecture course (2014-2015)
    (10) Curriculum committee member 2013-2015

iv) Profession/discipline

    (1) President-elect, International Nursing Association of Clinical Simulation and Learning (INACSL) 2019.
    (2) INACSL Professor Rounds Professor INACSL 2017, 2018, 2019
    (3) Planning committee member Professor Rounds and Poster session 2018 International Nursing Association of Clinical Simulation and Learning, Toronto, CA.
    (4) Committee member, Chris Werth EdD student
    (5) Mentor and preceptor for Kay Gregorio, MS of Nursing Education student (2016)
    (6) Planning committee member Professor Rounds and Poster session 2017 International Nursing Association of Clinical Simulation and Learning, Washington, DC
    (7) Planning committee member for 2016 International Nursing Association for Clinical Simulation and Learning Annual conference, Grapevine, TX
    (8) Planning chair for the 2015 International Nursing Association for Clinical Simulation and Learning Annual conference, Atlanta, GA
    (9) Member of Standards committee for International Simulation Operations Specialist certification 2015
    (10) Volunteer International Meeting for Simulation in Healthcare 2014 San Francisco

v) Community

    (1) 2014 St. Luke's nursing research fellowship mentor

h) Consulting

  i) University of Wyoming Simulation Program
  ii) National League for Nursing 2011-2018
  iii) V-sim Mental Health simulation scenarios (2014-2014)
  iv) Joining Forces simulation project (2012-2018)
  v) High Stakes testing scenario author (2011- 2014)

vi) Revisions for ACE-V simulations (2016-2018)

i) Continuing Education activities

    i)   International Meeting for Simulation in Healthcare, San Diego, CA (2020)
    ii) International Association of Clinical Simulation and Learning Conference, Phoenix, AZ (2019)
    iii) International Meeting of Simulation in Healthcare, San Antonio, Tx (2019)
    iv) SIMOPS 2018, Portland, OR (2018)
    v)   International Association of Clinical Simulation and Learning Conference, Toronto, Canada (2018)
    vi) Boise State-NLN Simulation Conference, Boise, ID (2018)
    vii) International Meeting for Simulation in Healthcare, Las Angeles, (2018)
    viii) National League for Nursing Education Summit, San Diego, CA. (2017)
    ix) International Association of Clinical Simulation and Learning conference, Washington, DC (2017)
    x)   Oklahoma Simulation Conference, Oklahoma City, OK, 2017
    xi) Montana State Simulation Conference, Butte, MT, 2017
    xii) International Meeting for Simulation in Healthcare, Orlando, 2017.
    xiii) International Meeting for Simulation in Healthcare, San Diego, 2016.
    xiv)Boise State-NLN Simulation Conference, Boise, ID (2016)
    xv) NLN Education Summit, Las Vegas, NV. (2015)
    xvi)Institute for Medical Simulation Comprehensive Instructor Workshop, Boston, MA. (2015)
    xvii)How to run a simulation center: simulation operations, Wiser Simulation Center, Pittsburg, PA. (2015)
    xviii) International Nursing Association of Clinical Simulation and Learning, Atlanta, GA. (2015)
    xix)International Meeting for Simulation in Healthcare, New Orleans, LA. (2015)
    xx) National League for Nursing Education Summit, Phoenix, AZ. (2014)
    xxi)International Association of Clinical Simulation and Learning Conference, Orlando, FL. (2014)
    xxii)Boise State University/NLN Simulation Conference, Boise, ID. (2014)
    xxiii) AACN Masters Conference, Scottsdale, AZ. (2014)
    xxiv) International Meeting for Simulation in Healthcare, San Francisco, CA. (2014)
    xxv)"Spit Camp" training for saliva processing and collection refresher, Tempe, AZ. (2013)
    xxvi) Jonas Foundation Conference, Washington, DC. (2013)
    xxvii) Sigma Theta Tau International, Indianapolis, IN. (2013)
    xxviii) NLN Technology Conference, Philadelphia, PA.(2013)
    xxix) National League for Nursing Education Summit, Washington, DC. (2013)
    xxx)International Association of Clinical Simulation in Nursing, Las Vegas, NV. (2013)
    xxxi) National League for Nursing Simulation and Technology Conference, Spokane, WA. (2012)
    xxxii) National League for Nursing Education Summit, Anaheim, CA. (2012)
    xxxiii) International Association of Clinical Simulation in Nursing, San Antonio, TX. (2012)
    xxxiv)NET/NEP Conference, Baltimore, MD. (2012)
    xxxv) Interprofessional Education Conference, Thomas Jefferson University, Philadelphia, PA. (2012)
    xxxvi)Interprofessional Education Symposium, University of Pennsylvania, Philadelphia, PA. (2012)
    xxxvii) International Meeting for Simulation in Healthcare, San Diego, CA. (2012)

xxxviii)Interprofessional Education Healthcare Simulation Symposium, San Diego, CA. (2012)

xxxix)National League for Nursing Leadership Conference, Atlanta, GA. (2012)

xl) National League for Nursing Technology Conference, Durham, NC. (2011)

xli) National League for Nursing Education Summit, Orlando, FL. (2011)

xlii) Coordinator training for Community Action Poverty Simulation, Jefferson City, MO. (2011)

xliii)"Spit Camp" training for saliva processing and collection, State College, PA. (2010)

xliv) Clinical Simulation in Nursing Education (doctoral course), Portland, OR. (2010)

xlv)International Simulation and Gaming Conference, Spokane, WA. (2010)

xlvi)Interprofessional Conference for Integrative Technologies in Education Conference, Spokane, WA. (2010)

xlvii) Western Institute of Nursing Conference, Phoenix, AZ. (2010)

xlviii) Washington State University Diversity Conference, Spokane, WA. (2010)

xlix)SimTech, Melbourne, Australia (2009)

l)   SimTech, Brisbane, Australia (2007)