**BRENDA S. LESSEN KNOLL**

**EDUCATION** Ph.D. University of Illinois at Chicago

 2008 Maternal Child Nursing

Neonatal Science

M.S. University of Illinois at Chicago

1995 Community Nurse Specialist

Maternal/Child Emphasis

B.S.N. Illinois Wesleyan University

1989 Bloomington, Illinois

**PROFESSIONAL** 8/15 – Associate Professor of Nursing

**EXPERIENCE** present School of Nursing, Illinois Wesleyan University, Bloomington, Illinois

5/16 – Instructional Assistant Professor (adjunct)

7/18 Mennonite College of Nursing at Illinois State University, Normal, Illinois

8/09 – Assistant Professor of Nursing

 8/15 School of Nursing, Illinois Wesleyan University, Bloomington, Illinois

8/10 – Instructional Assistant Professor (adjunct)

5/13 Mennonite College of Nursing at Illinois State University, Normal, Illinois

8/08 – Visiting Instructor in Nursing

 5/09 School of Nursing, Illinois Wesleyan University, Bloomington, Illinois

8/05 – Adjunct Instructor in Nursing (part time)

5/08 Methodist College of Nursing, Peoria, Illinois

 8/05 – Adjunct Instructor in Nursing (part time)

 5/08 School of Nursing, Illinois Wesleyan University, Bloomington, Illinois

 8/02 – Visiting Instructor in Nursing

 8/05 School of Nursing, Illinois Wesleyan University, Bloomington, Illinois

8/06 – Temporary Full Time Faculty (Overload)

12/06 Richland Community College, Decatur, Illinois

8/99 – Instructional Assistant Professor (part time)

7/02 Mennonite College of Nursing at Illinois State University, Normal, Illinois

4/99 – Pediatric/Mother-Baby RN – Registry (part time)

3/03 BroMenn Home Health, Normal, Illinois

1/95 – Clinical Instructor/Lecturer

5/99 Mennonite College of Nursing, Bloomington, Illinois

3/94 – Clinical Education Coordinator, Nursing Division

6/95 Proctor Hospital, Peoria, Illinois

4/92 – Registry RN, Level II Nursery/Pediatrics (part time)

6/95 BroMenn Regional Medical Center, Bloomington, Illinois

12/91 – Clinical Educator, Maternal/Child, Med/Surg

3/94 Proctor Hospital, Peoria, Illinois

10/90 – Nurse Manager, Pediatrics

11/91 Proctor Hospital, Peoria, Illinois

5/89 – Staff RN, Level III Neonatal Intensive Care Unit

10/90 OSF Saint Francis Medical Center, Peoria, Illinois

**LICENSURE** Registered Professional Nurse, State of Illinois (1989-present)

**CERTIFICATIONS** American Academy of Pediatrics Neonatal Resuscitation Program Instructor (1993-2018)

**PROFESSIONAL** Sigma Theta Tau International Honor Society of Nursing (SIGMA) (1996-present)

**MEMBERSHIPS**  Theta Pi Chapter (2004-present)

Faculty Counselor/Governance Chair (2010-2015)

National Association of Neonatal Nurses (2008-present)

 Research Special Interest Group (SIG) (2021-preent)

Association of Women’s Health, Obstetric and Neonatal Nurses (2010- present)

Academy of Neonatal Nurses (2013-present)

International Orem Society (2012-present)

**TEACHING**

**EXPERTISE**

* **ILLINOIS WESLEYAN UNIVERSITY**

2014 – 2021 N430 Maternal and Newborn Nursing

Course Coordinator: Theory and Clinical

 N450 Leadership and Management

 Clinical

 N485 Senior Seminar in Nursing (2020)

 N460 Community Health Clinical (2018)

2013 – 2014 N430 Maternal and Newborn Nursing

Course Coordinator: Theory and Clinical

 H370 Women’s Health

 N450 Leadership and Management

 Clinical

2011 – 2013 N430 Maternal and Newborn Nursing

Course Coordinator: Theory and Clinical

 N360 Child and Adolescent Nursing

 Course Coordinator: Theory and Clinical

2010 – 2011 N460 Epidemiology and Community Health Science

Clinical

2009 – 2010 N260 Health Assessment and Communication

Course Coordinator: Theory and Lab

2009 – 2010 H370 Women’s Health

 2008 – 2011 N410 Nursing to Promote Stabilization of Vital Functioning (High Risk Maternal and Newborn Nursing)

Clinical

2008 – 2010 N250 Nursing and Health Promotion (Well Elderly Nursing)

Clinical

2008 – 2009 N219 Interactive Processes in Nursing

Course Coordinator: Theory and Lab

 2006 – 2008 N460 Epidemiology and Community Health Science

 Clinical

2002 – 2005 N460 Epidemiology and Community Health Science

 Course Coordinator: Theory and Clinical

2002 – 2005 N219 Interactive Processes in Nursing

 Lab

 N220 Health Assessment Across the Lifespan

Lab

2002 – 2003 H330 Human Sexuality

* **METHODIST COLLEGE OF NURSING**

2005 – 2008 N310 Health Assessment Across the Lifespan

Lab

2005 – 2008 N420 Pediatrics in the Community: Accelerated Program

Clinical

* **RICHLAND COMMUNITY COLLEGE**

2006 N150 Maternal Child Nursing (temporary full-time position)

Clinical

* **MENNONITE COLLEGE OF NURSING AT ILLINOIS STATE UNIVERSITY**

2016 – 2018 N327 Leadership in Nursing

 Clinical

2010 – 2013 N316 Maternal Infant Nursing

Clinical

 1999 – 2002 N316 Maternal Infant Nursing

 Clinical

 N329 Community Health Nursing

Clinical

 N225 Health Assessment Lab

 1995 – 1999 N316 Maternal Infant Nursing

Theory and Clinical

**PUBLICATIONS**

* **MANUSCRIPTS** Majoli, M., DeAngelis, L.C., Panella, M., Calevo, M.G., Serveli, S.,Lessen Knoll, B.& Ramenghi, L.A. (2021) Parent-administered oral stimulation in preterm infants: A randomized, controlled, open-label pilot study. *American Journal of Perinatology, June*. doi: 10.1055/s-0041-1731452

 Louyeh, Z.S., Naderifar, M., Faghihi, H., Lessen Knoll, B. & Mahmoudi, N. (2020). Comparing the effect of breast milk odor and incubator cover on nutritional adequacy of premature infants: A quasi-experimental study. *Medical Surgical Nursing Journal, 9*(2), e99993. doi:10.5812/msnj.99993

Lessen Knoll, B., Daramas, T. & Drake, V. (2019) Randomized trial of a prefeeding oral motor therapy and its effect on feeding improvement in a Thai NICU. *JOGNN Journal of Obstetrical, Gynecological and Neonatal Nursing*, 48(2), 176-188. doi: 10.1016/j.jogn.2019.01.003

 Mahmoodi, N., Lessen Knoll B., Keykha, R., Jalalodini, A., & Ghaljaei, F. (2019) The effect of oral motor intervention on oral feeding readiness and feeding progression in preterm infants. *Iranian Journal of Neonatology, 10 (3),58-63. doi: 10.22038/IJN.2019.34620.1515*

Ghomi, H., Yadegari, F., Soleimani, F., Lessen Knoll, B., Noroozi, M & Mazouri, A. (2019) The effects of premature infant oral motor intervention (PIOMI) on oral feeding of preterm infants: A randomized clinical trial. *International Journal of Pediatric Otorhinolaryngology, 120*, 202-209*.* doi: 10.1016/j.ijporl.2019.02.005

Lessen, B., Morello, C. & Williams, L. (2015). Establishing intervention fidelity of an oral motor intervention for preterm infants. *Neonatal Network: The Journal of Neonatal Nursing, 34 (2), 72-82.*

Lessen, B. (2011). Effect of the premature infant oral motor intervention (PIOMI) on

feeding progression and length of stay in preterm infants. *Advances in*

*Neonatal Care, 11(2),* 129-139.

White-Traut, R., Berbaum, M., Lessen, B., McFarlin, B & Cardenas, L. (2005). The relationship of feeding readiness behaviors and behavioral state to feeding efficiency. *Maternal Child Nursing, 30*(1), 52-59.

* **ABSTRACTS**

Lessen, B. (2013). Going interdisciplinary with research and practice: Partnering RNs and developmental therapists to provide oral motor therapy in the NICU. [Abstract]. *Neonatal Network: The Journal of Neonatal Nursing, 23*(6), e16.

Lessen, B. (2013). Postpartum hemorrhage high-fidelity nursing simulations: Embedding QSEN competencies. [Abstract]. *Neonatal Network: The Journal of Neonatal Nursing, 23*(6), e16.

Lessen, B. & Morello, C. (2012). Reliability of the premature infant oral motor intervention. [Abstract]. *Neonatal Network: The Journal of Neonatal Nursing, 31*(6), e33.

 Lessen, B. (2012). Premature infant oral motor intervention (PIOMI): Translating interventional research into interdisciplinary practice [Abstract]. *Neonatal Network: The Journal of Neonatal Nursing, 31*(6), e33.

 Lessen, B. (2009). Effect of oral stimulation on feeding progression in preterm infants. [Abstract]. *Advances in Neonatal Care, 9*(4), 187.

* **MEDIA** Premature Infant Oral Motor Intervention (PIOMI) Instructional DVD: Twin Star Media Group, Bloomington, IL Copyright 2012

 Premature Infant Oral Motor Intervention (PIOMI) Instructional DVD TRAILOR: Twin Star Media Group, Bloomington, IL Copyright 2012

[www.PIOMI.com](http://www.PIOMI.com) (Wix)

* **PRINT MATERIALS**

PIOMIPremature Infant Oral Motor Intervention, Twin Star Media Group, Bloomington, IL Original English version, Copyright 2012

 Thai version, Copyright 2014

 Italian version, Copyright 2016

 Persian version, Copyright 2017

 Chinese version, Copyright 2018

 Spanish version, Copyright 2019

 Turkish version, Copyright 2019

 Portuguese version, Copyright 2020

 Filipino version, Copyright 2020

 Vietnamese version, Copyright 2021

PIOMIPremature Infant Oral Motor Intervention [Illustrated Version], Twin Star Media Group, Bloomington, IL Copyright 2012

 PIOMI Reliability Rating Tool, Twin Star Media Group, Bloomington, IL Copyright 2012

 PIOMI Quick Reference, Twin Star Media Group, Bloomington, IL Copyright 2012

PIOMI Quick Reference for ID Badge, Twin Star Media Group, Bloomington, IL Copyright 2012

**ADDITIONAL RESEARCH**

**ACTIVITIES**

2021 PhD Dissertation Committee: Ehsan Naderifar (SLP) Mother’s involvement in assessing feeding skills in preterm infants. Speech Therapy Department, Rehabilitation School. Iran University of Medical Sciences (IUMS), Tehran, Iran.

2021 MSc Dissertation Committee: Shamim Ghazi (SLP). Effect of PIOMI vs FUCILE on term infants with dysphagia. Mashhad University of Medical Sciences (MUMS), Mashhad, Iran.

2020 PhD Dissertation Committee: Selver Guler. Measuring sucking power after PIOMI. Department of Nursing, Faculty of Health Sciences, Gazientep, Turkey.

2019 Graduate Advisor: Ehsan Naderifar, Speech Therapy Department, Ahvaz Jundishapur University of Medical Sciences (AJUMS), Ahvaz, Iran

2019 Graduate Committee: Giulia Valisi. Oral motor therapy implementation in the NICU. Roma Tor Vergata University, Rome, Italy [In progress…]

2018 PhD Dissertation Committee: Maheswari Ganesan. Effect of oral stimulation alone or combined with tactile/kinesthetic on preterm infant feeding parameters. Saveetha University, India. In progress…

2018 Appointed Advisor: Hadiseh Ghomi. Evaluation of the PIOMI on oral feeding progression in preterm infants with gestational ages between 26-29 weeks. University of Social Welfare and Rehabilitation Services, Tehran, Iran *(Published)*

2016- Co-Principal Investigator: Mother’s providing the PIOMI to preterm infants: Effect on feeding 2018 efficiency and maternal empowerment (with Marta Majoli). Genoa, Italy. *(Published)*

2014- Co-Principal Investigator: The effect of a peri-oral sensory motor intervention on feeding readiness, 2018 feeding progression and length of stay in preterm infants (with Dr. W. Akhter). St. Luke’s University Hospital, Bethlehem, PA. IRB # 2013-100

2013- Co-Principal Investigator: Effect of oral stimulation on transition from tube to oral feeding and 2018 feeding efficiency in preterm infants (with Dr. Tipawan Daramus). Ramathibodi School of Nursing, Mahidol University, Bangkok, Thailand. IRB # 01-56-40 (Published)

2011 Invited Expert Research Consultant (with honorarium) Maternal and Infant Studies J. Reckner Associates, Inc., Montgomery, PA

 2005 Neurobehavioral responses of preterm infants to ATVV intervention. NIH/NRSA Pre-doctoral Grant Submission (Scored)

1996 Research Assistant to Dr. Eileen Fowles in her published work: Fowles, E. (1999). The Brazelton neonatal behavioral assessment scale and maternal identity. *The American Journal of Maternal/Child Nursing, 24*(6), 287-293.

1995 Postpartum Mother's Perceptions of Competence for Newborn Care

Master's degree original quantitative research across five centers (unpublished)

**MANUSCRIPT** 2019 – present Reviewer for *Journal of Pediatric Rehabilitation Medicine*

**REVIEWS** 2017 – present Reviewer for *Pediatrics, Journal of Pediatrics & Neonatal Network*

 2016 – present Reviewer for *Pediatrics & Journal of Pediatrics*

 2015 – present Reviewer for *Pediatrics*

**CHAPTER REVIEW** 2014 Chapter Reviewer in Boynton, B. (2016) *Successful Nurse Communication: Self Care, Health Workplaces & Rewarding Careers*, *Chapter 5: Patient Safety*. FA Davis Company, Philadelphia, PA

**GRANTS** 2013 Sigma Theta Tau International Honor Society of Nursing, Theta Pi Chapter Research Award, $500

 2012 The Illinois Board of Higher Education Nurse Educator Fellowship, $10,000

2011 Illinois Wesleyan University Curriculum Development Grant (with Dr. Susan Swanlund) for Development of Quality and Safety in Nursing Education (QSEN) Competencies for Senior Nursing Courses, $5,000

# **PEER-REVIEWED**

# **PROFESSIONAL**

# **PRESENTATIONS**

# *9/21 “Oral Motor Development for Better Feeding: Learn PIOMI” 4 hr PRECONFERENCE Session*

 *Academy of Neonatal Nursing: 21st National Neonatal Nurses Conference, Chicago, IL [UPCOMING]*

# 5/20 “Capturing the Moment: International Evidence Supporting Early Oral Motor Therapy” (Poster Presentation with Riley Brovelli, Class of 2021) National Association of Neonatal Therapists (NANT) 10, Cincinnati, OH: Virtual.

# 9/17 “From Feeding Efficiency to the Feeding Experience: External Validity of Neonatal Oral

#  Motor Research” (Poster Presentation with Victoria Drake, Class of 2018)

 Academy of Neonatal Nursing, 17th National Neonatal Nurses Conference, Las Vegas, Nevada

# 4/16 “Establishing Intervention Fidelity in Neonatal Practice: Lead the Way” (Paper Presentation)

 Academy of Neonatal Nursing, 13th National Advanced Practice Neonatal Nurses

 Conference DOI: 10.13140/RG.2.1.1477.1601

San Diego, California

# 4/16 “Premature Infant Oral Motor Intervention: Comparing International Evidence” (Poster Presentation with Tess Bottorff, IWU Class of 2016)

Academy of Neonatal Nursing, 13th National Advanced Practice Neonatal Nurses Conference DOI**:** 10.13140/RG.2.1.2918.9521

 San Diego, California

11/14 “Effect of Oral Motor Intervention on Readiness to Feed (Cue-Based) in Preterm Infants”

 (Poster Presentation with Callie Leach, SP, MS, CCC/SLP)

 American Speech-Language Hearing Association 2014 National Convention

Orlando, Florida

9/13 “Going Interdisciplinary with Research and Practice: Partnering RNs and Developmental Therapists to Provide Oral Motor Therapy in the NICU” (Poster Presentation)

 13th National Neonatal Conference of the Academy of Neonatal Nursing, Las Vegas, Nevada

9/13 “Postpartum Hemorrhage High Fidelity Nursing Simulation: Embedding QSEN Competencies” (Poster Presentation)

 16th National Mother Baby Conference of the Academy of Neonatal Nursing, Las Vegas, Nevada

 9/12 “Reliability of the Premature Infant Oral Motor Intervention”

(Poster Presentation with Clare Morello, BSN, RN)

 12th National Neonatal Conference of the Academy of Neonatal Nursing, Chicago, Illinois

9/12 “Premature Infant Oral Motor Intervention (PIOMI): Translating Interventional Research into Interdisciplinary Practice” (Poster Presentation)

 15th National Mother Baby Conference of the Academy of Neonatal Nursing, Chicago, Illinois

 5/12 “Premature Infant Oral Motor Intervention: Translating Interventional Neonatal Research into Interdisciplinary Practice” (Poster Presentation)

 Association of Women’s Health, Obstetrical and Neonatal Nursing (AWHONN) Galena, Illinois

 3/11“High Risk Obstetrical Simulation for Undergraduate Students” (Paper Presentation)

 Drexel Simulation Conference

Orlando, Florida

 9/09 “A New Oral Stimulation Program for Preterm Neonates: Effect on Feeding and

Length ofStay” National Association of Neonatal Nurses (Paper presentation)

(NANN) National Conference

Austin, Texas

4/09 “Effect of Oral Stimulation on Feeding Progression in Preterm Neonates” (Poster

Presentation) STTI Evidence Based Practice Conference Illinois State University,

Normal, Illinois

3/09 “Effect of Oral Stimulation on Feeding Progression in Preterm Neonates” (Paper Presentation) National Association of Neonatal Nurses (NANN) National Summit

Scottsdale, Arizona

11/05 “An Academic-Community Partnership for Service-Learning in Community Health” (Paper Presentation) Sigma Theta Tau International Honor Society of Nursing Biennial Convention

Indianapolis, Indiana

**INVITED**

**PROFESSIONAL**

**PRESENTATIONS**

07/20 “The Premature Infant Oral Motor Therapy: For NICU and Beyond” Oklahoma Association of Neonatal and Pediatric Therapists (OANAPT), 4 hour Continuing Education/Training [LIVE WEBINAR – 47 participants awarded CEUs)]

06/20 “Oral Motor Therapy by Parents: How You Can Partner to Get Your Preemie HOME”

 NICU Therapy Research Laboratory at USC Chan Division of Occupational Science and Occupational Therapy, University of Southern California [LIVE WEBINAR]]

 (70 international participants)

05/17 “PIOMI: Background and Continued Evidence”

 PIOMI Training Seminar

 Kadlec Regional Medical Center, Richland, WA

11/12 “Translating Evidence into Practice” Sigma Theta Tau International

 Honor Society of Nursing, Theta Pi Chapter Membership Open House

 Keynote Address

Illinois Wesleyan University, Bloomington, Illinois

11/09 “Two-Pound Preemies: Can We Change Their Brains?” Non-Org

 Illinois Wesleyan University, Bloomington, Illinois

 9/09 “A New Oral Stimulation Program for Preterm Neonates: Effect on Feeding and

Length of Stay” Neonatal Grand Rounds, Children’s Hospital of Illinois

OSF Saint Francis Medical Center, Peoria, Illinois

4/09 “When to Implement Evidence in Practice: Oral Stimulation on Feeding Progression

in Preterm Neonates:” Sigma Theta Tau International Honor Society of Nursing Theta Pi Induction Ceremony

Keynote Address

Illinois Wesleyan University, Bloomington, Illinois

10/03 “The Oxford, UK Experience” Illinois Wesleyan University Nursing Convocation

Keynote Address

Illinois Wesleyan University, Bloomington, Illinois

3/95 "Postpartum Mother's Perceptions of Competence for Newborn Care" Research Convocation

Keynote Address

Mennonite College of Nursing, Bloomington, Illinois

**CONTRACTED**

**TRAINING**

**PROVIDED** 8/07/21 PIOMI Training Seminar: [LIVE WEBINAR] Oklahoma Children’s Hospital (10 participants)

7/19/21 PIOMI Training Seminar: [LIVE WEBINAR] National Children’s Hospital in Hanoi, Vietnam

5/15/21 PIOMI Training Seminar: [LIVE WEBINAR] (24 international participants; 5 countries)

3/21/21 PIOMI Training Seminar: [LIVE WEBINAR] (26 international participants; 6 countries)

 2/13/21 PIOMI Training Seminar: [LIVE WEBINAR] (5 international participants; 4 countries)

1/21/21 PIOMI Training Seminar: [LIVE WEBINAR] (4 international participants; Italy)

 11/20/20 PIOMI TRAIN THE TRAINER Seminar: LIVE WEBINAR (4 international participants: Turkey)

 **(Onsite-In Person)**

2019 PIOMI Training & Implementation: at Lehigh Valley Reilly Children’s Hospital, Allentown, PA

 2016 PIOMI Training & Implementation: in Chicago for *Instituto Giannina Gaslini*, Genoa, Italy

 2015 PIOMI Training & Implementation: at Kadlec Regional Medical Center, Richland, WA

2014 PIOMI Training & Implementation: at St. Luke’s University Hospital, Bethlehem, PA

 2013 PIOMI Training & Implementation: in Chicago for Mahidol University, Bangkok, Thailand

 2012PIOMI Training & Implementation: at Children’s Hospital of Illinois, Peoria, IL

**SERVICE**

* **UNIVERSITY**

 2020 – 2021 Admissions Committee

 2019 – 2020 Promotion and Tenure Committee (elected)

 Student Life Committee

 Summer Reading Program Co-Facilitator

 2018 – 2019 Promotion and Tenure Committee (elected)

 Student Life Committee

 Summer Reading Program Co-Facilitator

 2017 – 2019 Promotion and Tenure Committee (elected-Spring Semester)

 Student Life Committee

Admissions Committee

Summer Reading Program Co-Facilitator

 2017 – 2018 General Education Task Force Sub Committee: Science & Reason

 2016 – 2017 Student Life Committee

Admissions Committee

Summer Reading Program Co-Facilitator

 2015 – 2016 Student Life Committee

Admissions Committee

Summer Reading Program Co-Facilitator

 2015 – 2016 Student Life Committee

Admissions Committee

Women and Gender Studies Steering Committee

 Summer Reading Program Co-Facilitator

2014 – 2015 Women and Gender Studies Steering Committee

 Summer Reading Program Co-Facilitator

2013 – 2014 Teaching and Learning Task Force of the Strategic Planning and Budgeting Committee

 Women’s Studies Steering Committee

 Summer Reading Program Co-Facilitator

2012 – 2013 Health Care Advocacy Committee

Women’s Studies Steering Committee

 Summer Reading Program Co-Facilitator

2004 – 2005 Honors Research Committee: Sociology Department

“Contraceptive Education within Families-Issues with Abstinence and Other Perspectives”

* **SCHOOL OF**

 **NURSING**

2020 – 2021 Student Affairs Committee - Chair

 By Laws Committee - Chair

Nurse Faculty Organization

First Year Adviser: 8 students

Academic Advisor: Sophomores/Juniors/Seniors

 Faculty Supervisor: 2 Student Internships – Obstetrics, NICU

 2019 – 2020 Student Affairs Committee – Faculty Representative

 By Laws Committee

Nurse Faculty Organization

First Year Adviser: 15 students

Academic Advisor: Sophomores/Juniors/Seniors

 Faculty Supervisor: 3 Student Internships – Obstetrics, NICU, ED

 2018 – 2019 Student Affairs Committee – Faculty Representative

 By Laws Committee

Nurse Faculty Organization

First Year Adviser: 9 students

Academic Advisor: Sophomores/Juniors/Seniors: 25 students

 Faculty Supervisor: 3 Student Internships – Obstetrics, NICU, ED

 2017 – 2018 Student Affairs Committee – Faculty Representative

 Student Affairs Committee (2018) – *ex officio* for Director

 Curriculum Committee (2018) – *ex officio* for Director

 By Laws Committee

Nurse Faculty Organization – Vice Chair and Parliamentarian

Nurse Faculty Organization (2018) – Chair and Parliamentarian for Director

Open Rank Faculty Search Committee

Senior Honors Research Chairperson: “Oral motor therapy and the effect on feeding performance in a Thailand NICU” (V. Drake)

First Year Adviser: 9 students

Academic Advisor: Sophomores/Juniors/Seniors: 25 students

Faculty Supervisor: 4 Student Internships – Obstetrics, NICU

2016 – 2017 Student Affairs Committee – Faculty Representative

 By Laws Committee

Nurse Faculty Organization – Vice Chair and Parliamentarian

Open Rank Faculty Search Committee

First Year Adviser: Freshman: 12students

Academic Advisor: Sophomores/Juniors/Seniors: 27 students

Faculty Supervisor: 4 Student Internships – Obstetrics, Midwifery, PICU

2015 – 2016 Student Affairs Committee – Chair

 By Laws Committee – Chair

Nurse Faculty Organization – Vice Chair and Parliamentarian

Open Rank Faculty Search Committee

Faculty Mentor: Freshman: 9 students

Academic Advisor: Sophomores/Juniors/Seniors: 20 students

Faculty Supervisor:7 Student Internships – Obstetrics, PICU, NICU

 Neonatal Resuscitation Program Instructor: 17 students

2014 – 2015 Student Affairs Committee – Chair

 By Laws Committee – Chair

Nurse Faculty Organization

Open Rank Faculty Search Committee

Faculty Mentor: Freshman: 7 students

Academic Advisor: Sophomores/Juniors/Seniors: 18 students

Faculty Supervisor: Student Internship – Antepartum

 Neonatal Resuscitation Program Instructor: 13 students

2013 – 2014 Student Affairs Committee – Chair

 By Laws Committee – Chair

Nurse Faculty Organization – Vice Chair and Parliamentarian

Open Rank Faculty Search Committee

Honors Research Committee: “Assuring Quality of Pediatric Assessment Frequency”

Faculty Supervisor: Student Internship – Pediatrics/NICU

Faculty Mentor: Freshman: 7 students

Academic Advisor: Sophomores/Juniors/Seniors: 19 students

 Neonatal Resuscitation Program Instructor: 14 students

 2012 – 2013 Student Affairs Committee – Chair

 By Laws Committee – Chair

Nurse Faculty Organization – Vice Chair and Parliamentarian

Open Rank Faculty Search Committee

Curriculum Revision Committee

Faculty Supervisor: Student Internship – Pediatrics/NICU

Faculty Mentor: Freshman: 7 students

Academic Advisor: Juniors/Seniors: 20 students

 Neonatal Resuscitation Program Instructor: 9 students

 2011 – 2012 Student Affairs Committee – Member

 Faculty Supervisor: Student Internship – Pediatrics/NICU: 2 students

Nurse Faculty Organization – Vice Chair

Open Rank Faculty Search Committee

Curriculum Revision Committee

Faculty Mentor: Freshman: 6 students

Academic Advisor: Juniors: 8 students

 Neonatal Resuscitation Program Instructor: 11 students

 2010 – 2011 Student Affairs Committee – Member

 Faculty Supervisor: Student Internship – Pediatrics: 1 student

Nurse Faculty Organization – Member

Open Rank Faculty Search Committee

Curriculum Revision Committee

Faculty Mentor: Freshman: 19 students

Academic Advisor: Seniors: 10 students

Neonatal Resuscitation Program Instructor: 10 students

2009 – 2010 Curriculum Revision Committee-Sophomore Work Group/Senior Work Group

Student Affairs Committee

 Senior Honors Research Chairperson: “Reliability of the Premature Infant Oral Motor Intervention” (C. Goebel Morello)

 Neonatal Resuscitation Program Instructor: 13 students

 2008 – 2009 Curriculum Revision Committee: Senior Work Group

 Student Affairs Committee – Chair

 Faculty Supervisor: Student Internship – NICU: 1 student Neonatal Resuscitation Program Instructor: 7 students

2002 – 2009 Faculty Supervisor: Student Internships – NICU: 5 students

2002 – 2003 Nursing Open House Alumni Panel Presentation

2002 – 2009 Neonatal Resuscitation Program Instructor: 2 Faculty/6 Students

2002 – 2004 Curriculum Committee

**PROFESSION**

**(GRADUATE** 2021 Western Governors University, Salt Lake City, UT

**PRECEPTOR)** MSN Nursing Education, Graduate Student Preceptor: (J. Evans)

2018 Millikin University, Decatur, IL Master’s Entry into Nursing Practice (MENP)

Graduate Student Preceptor: Nurse Educator Specialization (A. Wells)

2016Southern Illinois University-Edwardsville Graduate School of Nursing

Graduate Student Preceptor: Master’s-Nurse Educator Specialization (C. Adkins)

**COMMUNITY** 2017 – present Illinois NICU Developmental Care Consortium (ILNDCC)

 Lurie Children’s Hospital, Chicago, IL

2016 – present Women’s Health Steering Committee, Women Empowered

OSF St. Joseph Medical Center Foundation, Bloomington, IL

2014 – 2021 OSF Community Board (3-year elected terms)

Chair, 2018 – 2021

Vice Chair 2016-2018

OSF St. Joseph Medical Center, Bloomington, IL

 Quality, Safety and Service Council

 OSF St. Joseph Medical Center, Bloomington, IL

 Women Empowered, Founding Member

OSF St. Joseph Medical Center Foundation, Bloomington, IL

Fall, 2016 Minority Women’s Health Seminar, Moderator

OSF St. Joseph Medical Center Foundation, Bloomington, IL

2013 – 2015 Fund Development Board

Big Brothers Big Sistersof McLean County

 Bloomington, IL

2010 – present Clinical Practice Council

Children's Hospital of Illinois Neonatal ICU at OSF Saint Francis Medical Center

Peoria, Illinois

 Feeding Practice Council

Children's Hospital of Illinois Neonatal ICU at OSF Saint Francis Medical Center

Peoria, Illinois

 2003 – 2007 National Public Health Mentor

 American Public Health Association (APHA) National Mentoring Program

2002 – 2005 Advancing Public Health Nursing Education (APHNE) State Advisory Board Member

 APHNE Regional Consortia Member

Urbana and Peoria, Illinois

 Community Health Assessment Committee

McLean County Health Department

Bloomington, Illinois

 Heartland Head Start Health Advisory Committee

McLean County, Illinois

 2000 – 2017 Neonatal Resuscitation Program Instructor (2 community professionals/yr)

 American Academy of Pediatrics

**SELECT**

**CONTINUING**

**EDUCATION** July 2021 Preterm Children Growing Up: Thinking and Learning: Jane H. Bernstein, Neuropsychologist, Boston Children’s Hospital; Assoc. Prof. Harvard Medical School (Virtual Webinar: 1.0 CNE)

Dec. 2019 The Newborn Individualized Developmental Care and Assessment Program (NIDCAP): Promise to Protect the Preterm Brain

 National Assoc. of Neonatal Therapists- Virtual Summit Webinar (2.0 CNE)

Dec. 2017 Seven Core Measures of Neuroprotective Family-Centered Developmental Care

 National Assoc. of Neonatal Therapists- Virtual Summit Webinar (1.5 CNE)

Sept. 2017 National Neonatal Nurses Conference, The Academy of Neonatal Nursing Las Vegas, NV (19 CNE)

Neonatal Seizures: Epidemiology, Management, and Impact on Outcomes

 “Feeding Intolerance”: What’s Trending on Feeding issues in the ELBW and VLBW

Family-Integrated Care: The Possibilities are Endless

Non-Invasive Respiratory Support

An All-Human Milk Diet in the NICU

Are There Fetal Origins of Adult Disease?

PPHN from a Cardiologists Point of View

Risky Business: Social Media and Career Mishaps

Patient Safety and the Just Culture: How Do We Speak Up Without Getting Shot Down?

The Changing Landscape in Neonatal Ventilation

Taking Care of Lifelines in the NICU: What’s Better and What’s Best?

The Bariatric Obstetric Patient

Obstetric Emergencies

Late Preterm/Early Term: Is it All the Same?

Substance Abuse in Pregnancy

 Aug. 2017 Introduction to SimMan 3G

 Laerdal Medical Corporation (6-hour Course)

Apr. 2016 13th National Advanced Practice Neonatal Nurses, Academy of Neonatal Nursing

 San Diego, CA (17 CNE)

Adventures in an African NICU: The Case for Going Global

 New Genetics in the NICU

Continuous EEG Monitoring of High-Risk Newborns

Endocrine Emergencies in the NICU

Congenital Pulmonary Airway Malformations

Parental Palliative Care

Neonatal Dermatology

The VAP Trap and CLABSIs in the NICU

Disorders of Sexual development

Feeding Your Way Out of this NEC of the Woods

Ethics on Demand

What’s New in the Pharmacists Cupboard?

Nov. 2014 American Speech Language Hearing Association National Convention

Orlando, FL

Flipping the Classroom: Implications for Coursework

Innovations with Screen casting to Increase Student Engagement & Learning

Teaching Students to Think Critically, Apply Evidence, & Write Professionally

Supervision-Coaching, Mentoring, & Difficult Conversations

Overcoming Barriers: Practical Strategies for Clinical Supervision

Using Mind Maps to Assess Student Learning in an Undergraduate Phonetics Course

Nov. 2014 Ebola: The Evolving Catastrophe

 Florida Board of Nursing, et al, (online)

Sept. 2013 16th National Mother Baby Nurses Conference, The Academy of

 Neonatal Nursing and Mother Baby Education, Las Vegas, Nevada (20.75 CNE)

 Sept. 2013 13th National Neonatal Nurses Conference, The Academy of Neonatal Nursing and Mother Baby Education, Las Vegas, Nevada

 May 2012 Dilemmas in Perinatal Nursing, Association of Women’s Health, Obstetrical and Neonatal Nursing (AWHONN) Galena, Illinois

 Sept. 2012 15th National Mother Baby Nurses Conference, The Academy of Neonatal Nursing and Mother Baby Education, Chicago, Illinois (5 CNE)

 Sept. 2012 12th National Neonatal Nurses Conference, The Academy of Neonatal Nursing and Mother Baby Education, Chicago, Illinois

 Feb. 2012 Beckman Oral Motor Assessment and Intervention, Atlanta, Georgia

Sept. 2011 Facilitation of Simulation-Based Learning, American Academy of Pediatrics (on-line)

Jan. 2011 Quality and Safety Education for Nurses (QSEN) Faculty Development Institute, Phoenix, Arizona

Sept. 2009 The Neonatal Resuscitation Program (NRP) Changes Course: The Move to

Simulation and Debriefing, National Association of Neonatal Nurses (NANN) Annual Continuing Education Conference, Austin, Texas

Sept. 2009 The Little Ones: Intrauterine Growth Retardation NANN Annual Continuing

Education Conference, Austin, Texas

Sept. 2009 Breast Milk for Infants under 1,500 Grams Birth Weight. NANN Annual Continuing Education Conference, Austin, Texas

Sept. 2009 Touch and Handling in the NICU: Does It Have to Be Stressful for Babies? NANN

Annual Continuing Education Conference, Austin, Texas

Sept. 2009 Initiation of an Evidence-Based Feeding Bundle. NANN Annual Continuing

Education Conference, Austin, Texas

Sept. 2009 After 25 Years of Ethical Conflicts in Neonatal Nursing-Have We Reached Any Conclusions? NANN Annual Continuing Education Conference,

Austin, Texas

April 2009 Evidence Based Practice Conference, STTI Illinois State University, Normal, Illinois

March 2009 National Association of Neonatal Nurses (NANN) 3rd Annual National Summit,

 Scottsdale, Arizona

Feb. 2008 Collaborative IRB Training Initiative (CITI) University of Illinois at Chicago,

Chicago, Illinois

March 2008 HIPPA Research Training, University of Illinois at Chicago, Chicago, Illinois

April 2008 Research Colloquium, Methodist College of Nursing, Peoria, Illinois

April 2008 Poverty Simulation, University of Illinois Extension, Peoria County, Peoria, Illinois

May 2006 Take This Job…And Love IT! Methodist Medical Center of Illinois, Peoria, Illinois

May 2004 Emerging Issues in Epidemiology, Lake Mary, Florida

Jan. 2004 Influenza and Beyond; Responding to Vaccine-Preventable Diseases, Atlanta, Georgia

Sept. 2003 Nurse Your Patient, Nurse Yourself, Springfield, Illinois

Sept. 2003 Health Literacy and Public Health Nursing Workshop, Chicago, Illinois

April 2003 Making Change Happen: Translating Research into MCH Public Health Practice: Eliminating Health Disparities, Chicago, Illinois

Jan. 2003 Wired Communities: Putting the *e* in Public Health, Atlanta, Georgia (Webcast)

Jan. 2003 KRON Nutritive Sucking Apparatus, University of Pennsylvania, Philadelphia

(Resident Researcher w/ Dr. B. Medoff-Cooper)

July 2003 Summer School on Connectionist Modeling (Competitive admission)

 Oxford University, Oxford, United Kingdom

Nov. 2002 6th Annual Midwest Neonatology Critical Care Symposium, Cincinnati, Ohio