#### **CURRICULUM VITAE**

Weiwen Wang PH.D., DNP, MSN, RN.

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#### **ACADEMIC TRAINING**

Dates Attended	Institution & Location	Degree	Major Subject
2018-2022	Indiana University of Pennsylvania	PH.D.	Doctor of Philosophy
	Indiana, PA		in Nursing
2009-2012	University of Pittsburgh	DNP	Nursing Administration
	Pittsburgh, PA		
2006-2009	University of Pittsburgh	MSN	Nursing Informatics
	Pittsburgh, PA		
2004-2006	University of Pittsburgh	BSN	Nursing
	Pittsburgh, PA		
2001-2004	Community College of Allegheny County	Associate Degree	Nursing
	West Mifflin, PA	C	C
1996-1998	South China Normal University Guangzho	Du	Education Management
	Guangdong, PRC		
1987-1990	Nanchang University	Diploma	Nursing
	Fuzhou Medical College, PRC		

#### **TEACHING EXPERIENCE**

2011-2015	School of Nursing, University of Pittsburgh Pittsburgh, PA	Primary Teacher	
	NUR 0086 Nursing Informatics		
2009-present	School of Nursing, University of Pittsburgh	Clinical Faculty	
	Pittsburgh, PA		
	• NUR 0081/1281 Foundations of nursing practice		
	• NUR 0082/1282 Nursing Management of the Adult with		
	Acute/Chronic Healthcare Problems		
	<ul> <li>NUR 1120/1220 Advanced Nursing Management</li> </ul>		
	NUR 1121/1221 Advanced Clinical Problem Solving		
	NUR 1134/1233 Transition into Professional Nursing		
1993-1998	Guangzhou Nursing School, Guangdong, PRC	Primary Teacher	

- Foundations of nursing practice
- Ethics in Nursing and Health
- Jingdezhen School of Hygiene, Jiangxi, PRC
  - Foundations of nursing practice

**PROFESSIONAL EXPERIENCE** 

1990-1993

2004-present	UPMC Presbyterian Hospital Pittsburgh, PA	Professional Nurse
1998-2010	School of Medicine, University of Pittsburgh Pittsburgh, PA	Research Specialist
2008-2009		Nursing Informatics (Practicum)
2010-2012	UPMC Smartroom Technology	Nursing Informatics (Capstone)

**Primary Teacher** 

#### INTERNATIONAL LECTURES/WORKING EXPERIENCE

Wang, W. (2016, May). Information Literacy-Website Evaluation. SuZhou Health College, PRC. Wang, W. (2016, June). The Nurse of the Future Nursing Core Competencies. Nanchang University Fuzhou Medical College, PRC.

Wang, W (2015, July-August) (2016, May-June). Work as a member of advisor team at UPMC international medical center in China (Changsha), provided nursing education courses and JCI preparation Wang, W. (2012, July). *Nursing Clinical Education*. Fudan University School of Nursing. Shanghai, PRC.
Wang, W. (2012, July). *Introduction to Nursing Informatics*. Fudan University School of Nursing. Shanghai, PRC.

**Wang, W**. (2010, July). *Nursing education and care delivery model in the USA*. Guangzhou medical College, School of Nursing. Guangdong, PRC.

**Wang, W**. (2010, July). *Nursing education and care delivery model in the USA*. University of Nanchang Fuzhou branch. Jiangxi, PRC.

Wang, W. (2007, June). *Nursing today in the USA*. Guangzhou medical College, School of Nursing. Guangdong, PRC.

# LICENSES, CERTIFICATIONS

2004-Present	Registered Nurse (Pennsylvania, US)
2004-Present	BLS Certification (American Heart Association)
2010-Present	Stroke Certified Registered Nurse (American Heart Association)
1996-1998	Teaching Licenses (Educational Committee, PRC)

# **GRANTS/AWARDS**

2021 The Jane Knox Award (university of Pittsburgh School of Nursing)

# PROFESSIONAL ORGANIZATIONS AND SOCIETIES

2010-2018	American Nursing Informatics Associations	Member
2010-Present	Asian American/Pacific Islander Nurses Association	Member
2010-Present	American Heart Association	Member
		Stroke Certified
		Registered Nurse

### **ORIGINAL, PEER-REVIEWED PAPERS**

- Wang, W. (August 2022). Sleep Quality and Clinical Self-Efficacy Beliefs Among Undergraduate Baccalaureate Nursing Students During an Adult Acute Care Clinical Experience. Indiana University of Pennsylvania ProQuest Dissertations Publishing, 2022. 29318621.
- Wang, W., Shen, J, Greene, WB, Ren, D., Sherwood, P. (Feb 2022). The effect of ISBARR on knowledge of and attitudes about interprofessional communication skills among Chinese undergraduate nursing students. *Nurse Education Today*, *109*, 105207
- Long, Y., Tao, Z., & Wang, W. (September 2020). A systematic review of factors related to nurses' perception of hospital ethical atmosphere. *Chinese Journal of Modern Nursing*, 26(27), 3782-3787. DOI: 10.3760/cma.j.cn115682-20200113-00189.
- Wang, W, Sun, R, Huang L, Swigart, V. (July 2019). Student Perceptions of Classic and Game-Based Online Student Response Systems. *Nurse Educator*, 44 (4), E6-E9.
- Wang, W. (March 2019). Introducing Interprofessional Communication Skills (ie, ISBARR) into a Chinese Undergraduate Nursing Program. *Nursing Research*, 68 (2), E179-E179.
- Wang W, Sun R, Mulvehill, A. M., Gilson, C.C. & Huang, L.L. (Feb, 2017). Handling Internet-Based Health Information: Improving Health Information Website Literacy among Undergraduate Nursing Students. *Journal of Nursing Education*, 56(2), 110-114.
- Zhao YB, Chen HY, Yu Q, Zhu T, Chen Y, Mu CY, **Wang W** & Zhao L. (Dec, 2016). Effects of Psychological Interventions Based on Family-Centered Care in Parents of Fractured Children. *Journal of Clinical Pediatric Surgery*, *15*(6), 606-610.
- Wang W, LaRue, E.M. (Impress, 2015). Nurses as Technology Change Agents for Introducing Patient Education Videos in an Acute Care Setting. *Nursing Informatics Today*.
- Wang W, Liang Z, Blazeck A, Greene WB. (May, 2015) Improving Chinese Nursing Students' Communication Skills by Utilizing Video-Stimulated Recall and Role-Play Case Scenarios to Introduce Them to the SBAR Technique. *Nurse Education Today*. 35(7), 881-887.
- Wang,W, Dudjak,L.A., LaRue, E.M., Ren, D., Scholle, C., Wolf, G.A. (September, 2013). The Influence of Goal Setting and SmartRoom Patient Education Videos on Readmission Rate, Length of Stay, and Patient Satisfaction in the Orthopedic Spine Population. CIN: Computers, Informatics, Nursing, 31(9), p450-456.

# **CONFERENCES**

#### **Podium Presentations**

- Wang, W. (September 27, 2019). Nursing education and practice: Challenges for English Language Learners in the clinical setting. Globalizing the future: Workshop on the practice of internationalizing the nursing curriculum: from the institution to the classroom. (Clayton State University, Atlanta, Georgia)
- Wang, W. (June 2019). Perceptions on Four Approaches for Patient Education in Pediatric Orthopedic Care. 6th World Congress on Advanced Nursing and Healthcare. (Brussels, Belgium)
- Wang, W. (June 2018). Evaluating a new admission model to improve the experience of parental caregivers in the ortho-pediatric setting. 6<sup>th</sup>International Conference on Advance Nursing Practice. (Paris, France)
- Wang, W. (November 2017). *Perceptions of Using Online Assessment Tools among Nursing Students in the Classroom.* 44<sup>th</sup> Annual National Conference of the Professional Nurse Educators Group (PNEG). Forging Revitalization: Eliminating Gaps Between Nursing Science and Patient Care. (Pittsburgh, PA)
- Wang, W. (March 2016). *Bridging the Gap: Improving the Website Literacy of Nursing Student*. 2016 Asian American Pacific Islander Nurses Association's 13<sup>th</sup> Annual Conference, "Global Health and Nursing". At Sea (LA and Mexico)

- Wang, W. (July 2014). Yet Again, Nurses Show Value Now as Technology Change Agents in an Acute Care Setting. 2014 Summer Institute in Nursing Informatics (SINI). University of Maryland School of Nursing. Baltimore, MD 21201
- Wang, W. (March 2014). Using Video-Simulation and Role-Play Case Scenarios to Improve International Nursing Students' Communication Skills. The 2nd US-Sino Forum: Advancing Nursing Research and Education Across the Globe. Duke University School of Nursing. Durham, NC, 27705.
- Wang, W. (2013, April). Develop entry level modules by using asynchronous communication tools in nursing informatics curriculum. QSEN Faculty Development Workshop. Pittsburgh, PA.
- Wang, W. (October 2012). The Impact of Goal Setting and SmartRoom<sup>®</sup> patient education videos on Readmission rate, Length of stay and Patient Satisfaction in the Orthopedic Spine Population. GPNRC (24<sup>th</sup> Great Pittsburgh Nursing Research Conference). California PA, 15419.

#### **Poster Presentation**

- Kao, A & Wang, W (April 2023). Is Sleep Quality a Factor Influencing Clinical Self-efficacy During Undergraduate Nursing Students' First Clinical Experience? 2023 The National Conference on Undergraduate Research (NCUR). The University of Wisconsin-Eau Claire, USA
- Wang, W (August 2022). Factors Affecting Sleep Quality and Clinical Self-Efficacy Beliefs Among Undergraduate Baccalaureate Nursing Students. 2022 Graduate Nursing Student Academy (GNSA) Conference Charting a Future for Nursing Through Innovation. Washington, DC.
- Wang, W (April 2019). Introducing Interprofessional Communication Skills (i.e., ISBARR) into a Chinese Undergraduate Nursing Program. The 31<sup>st</sup> Annual Scientific Session of the Eastern Nursing Research Society (ENRS). Providence, Rhode Island, USA
- Greene, W & Wang, W. (November 18, 2017). Supporting the Needs of International Students Pursuing U.S. Nursing Education: Case Study of Chinese BSN Exchange Students. 2017 American Association of Colleges of Nursing (AACN) Baccalaureate Education Conference. Marriott Marquis, Atlanta, GA, U.S.A
- Wang, W & Greene, W (March 2017). Case study of East meets West: Chinese undergraduate nursing students on a 1-year exchange program at a university-based, U.S. school of nursing.
   Accepted by 2017 Asian American Pacific Islander Nurses Association's 14<sup>th</sup> Annual Conference, "Global Health and Nursing". Honolulu, Hawaii
- Gilson, C & Wang, W. (October 20, 2016). Pitt's Science 2016. Pittsburgh, PA
- Gilson, C & Wang, W. (October 28, 2016). Internet Today, Better Nurses Tomorrow: Improving Nursing Student's Health Website Literacy. 27<sup>th</sup> Annual Greater Pittsburgh Nursing Research Conference. Carlow University, Pittsburgh, PA 15213.