# CURRICULUM VITAE

#### Kyung Soo Kim, PhD, RN

Assistant Professor

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### **EDUCATION**

Year	Degree	Field of Study	Institution & Location
2019	PhD	Nursing	University of Wisconsin-Madison
		-	Madison, Wisconsin
PhD Diss	sertation: Ar	t Making Activity as a	Holistic, Patient-Centered Pain Management Strategy
for Older	Adults		
2014	MSN	Nursing Education	Villanova University
			Villanova, Pennsylvania
2006	BSN	Nursing	Eastern University
			St. Davids, Pennsylvania
2001	ADN	Nursing	The National Medical Center College of Nursing
			Seoul, South Korea

#### LICENSURE

2021-Current, Registered Nursing, Iowa (165720) 2001-Current, Registered Nurse, South Korea (161102)

### CERTIFICATIONS

2016-Current, Alumnus Certified Critical Care Registered Nurse, American Association of Critical Care Nurse

2010-2016, Certified Critical Care Registered Nurse, American Association of Critical Care Nurse 2006-Current, Basic Life Support Provider, American Heart Association

### **PROFESSIONAL EXPERIENCE**

**Academic Appointments** 

August/2024-Present Assistant Professor, University of Iowa, College of Nursing, Iowa City, IA

August/2021-July/2024 Associate Faculty, University of Iowa, College of Nursing, Iowa City, IA

### **Research Positions**

July/2020-August/2021 Postdoctoral Fellow, Pain, and Associated Symptoms: Nurse Research Training (T32 NR 11147) University of Iowa College of Nursing. Iowa City, IA

June/2019-December/2019

Research Assistant, University of Wisconsin-Madison, School of Nursing, Madison, WI "Pilot study of a web-based symptom cluster assessment system" (PI: Kristine Kwekkeboom, PhD, RN, FAAN), "Symptom cluster experience of cancer patient-caregiver dyads" (PI: Kristine Litzelman, PhD)

September/2015-June/2018 Research Assistant, University of Wisconsin-Madison, School of Nursing, Madison, WI "A brief patient-controlled intervention for a symptom cluster found in advance cancer" (PI: Kristine Kwekkeboom PhD, RN, FAAN)

### **Clinical Appointments**

December/2007-June/2016 Critical Care Unit Staff Nurse (CCRN from 2012-2016) Trinity Health-Mercy Philadelphia Hospital, Philadelphia, PA

August/2006-November/2007 Medical/Surgical Registered Nurse Trinity Health-Mercy Philadelphia Hospital, Philadelphia, PA

May/2001-December/2004 Pulmonary Intensive Care Unit Registered Nurse National Health Insurance Service (NHIS) Ilsan Hospital, Gyeonggi-do, South Korea

# HONORS AND AWARDS

2024 International Programs Stanley International Travel Award, University of Iowa (\$1,000)

- 2023 Writing Award for a Distinguished Research Manuscript on Geriatric/Gerontological Nursing (The Gerontological Society of America Nursing Care of the Older Adults Interest Group)
- 2023 MNRS Student Poster Competition for 2023 Conference (BSN category: Isabel Gravez) 2022 Young Scientist Program Summer Fellowship

Mentee (Isabel Gravez, \$2,000), Mentor (Kyung Soo Kim, \$500)

2022 Featured in the "Editor's Picks" section on the Advances in Nursing Science (June) Title: Art Making as a Health Intervention: Concept Analysis and Implications for Nursing Interventions.

- 2022 Distinguished Abstract for the MNRS 2022 Annual Research Conference Title: Overall Understanding of Veterans at Risk for Persistent Post-Surgical Pain Prior to Total Knee Arthroplasty
- 2017 Signe Skott Cooper Writing Award (University of Wisconsin-Madison)
- 2013-2014 Nurses for Tomorrow Scholarship Program, Independence Blue Cross Foundation (Villanova University)
- 2013 Induction into Honor Society of Phi Kappa Phi (Villanova University)
- 2013 Induction into Sigma Theta Tau International Honor Society of Nursing (Villanova University)
- 2012 Clinical Excellence Award, Critical Care (Mercy Philadelphia Hospital)
- 2006 Harold C. Howard Servant Leader Award (Eastern University)

# SCHOLARSHIP

### Publications

# Peer Reviewed Papers (\*databased)

- \*Kim, K.S., Lor, M., & Rakel, B (2023). Evaluation of Art Making Activity as a Pain Management Strategy for Older Adults and Their Experience Using an Art Making Intervention. *Geriatric Nursing*.
- 2. **Kim, K.S.**, & Lor, M. (2022). Art Making as a Health Intervention: Concept Analysis and Implications for Nursing Interventions. *Advances in Nursing Science*.
- 3. \*Kwekkeboom, K., Wieben, A., Braithwaite, L., Hopfensperger, K., **Kim, K.S**., Montgomery, K., Reske, M., & Stevens, J. (2022). Characteristics of Cancer Symptom Clusters Reported Using a Patient-Centered Symptom Cluster Assessment System. *Western Journal of Nursing Research.*
- 4. \*Kim, K.S., Kwekkeboom, K., Roberts, T., & Ward, E.C. (2021). Biopsychosocial Characteristics Associated with Engagement in Art Making among Older Adults. *Geriatric Nursing*.
- 5. \*Lor, M., **Kim, K.S.**, Roger, B., Rabago, D., & Backonja, M. (2021). Comparison of Four Pain Scales Among Hmong Patients with Limited English Proficiency. *Pain Management Nursing*.
- 6. **\*Kim, K.S**., Kwekkeboom, K., & Kim, J.S. (2020). How does art making work? Testing the hypothesized mechanisms of art making on pain experience. *Complementary Therapies in Clinical Practice*.
- 7. \*Zhang, Y., Kwekkeboom, K., **Kim, K. S.**, Loring, S., & Wieben, A. (2020). Systematic Review and Meta-analysis of Psychosocial Uncertainty Management Interventions. *Nursing Research*.
- 8. \*Kim, K.S., Loring, S., & Kwekkeboom, K. (2018). Use of Art-Making Intervention for Pain and Quality of Life Among Cancer Patients: A Systematic Review. *Journal of Holistic Nursing*

# **Manuscript Under Review**

1. **Kim, K.S.,** Baldus, C., & Buck, H. Development of a Conceptual Framework for Art Making in Chronic Pain Management: A Narrative Review of Art Making Intervention (*International Journal of Nursing Studies*)

2. \*Kim, K.S., Baldus, C., Richardson, J., & Buck, H. Systematic Development of an Art Making Intervention as a Potential Pain Management Strategy for Older Adults (*Complementary Therapies in Clinical Practice*).

### **Research Grants**

# **Training Grants**

2020 – 2021 Pain and Associated Symptoms: Nurse Research Training (T32 NR 011147)

### Intramural (funded)

- 2022 2023 Expert Evaluation for an Art Making Intervention for Older Persons with Chronic Pain. Kim (PI), Barbara and Richard Csomay Gerontology Research Award for Faculty. The University of Iowa College of Nursing, \$15,000.
- 2021 2022 Designing an Art Making Intervention for Older Persons with Chronic Pain. Kim (PI), Barbara and Richard Csomay Gerontology Research Award for PhD Students and Postdoctoral Fellows. The University of Iowa College of Nursing, \$3,000.
- 2021 2022 Designing an Art Making Intervention for Older Persons with Chronic Pain. Kim (PI), Alma Miller Ware Nursing Endowment Fund. The University of Iowa College of Nursing, \$3,000.

### **Submitted Grant**

2024 NIA K23 Mentored Patient-Orientated Research Career Development Award, "A Pilot Study of an Art Making Intervention for Chronic Pain and Neuroplasticity in Older Adults by November  $12^{th}$ .

2023 IASP Early Career Research Grant, "Feasibility and Acceptability of a 10-week Art Making Intervention for the Management of Chronic Back Pain in Older Adults" submitted by July 10<sup>th</sup>. Not Funded

2023 NIA K23: Mentored Patient-Orientated Research Career Development Award, "Feasibility of Art Making as a Pain Management Strategy: Exploring Neuroplasticity in Older Adults with Chronic Back Pain" submitted by October 10<sup>th</sup>. Not Funded

### Research and Clinical Presentations (\*databased; underline-student trainee/mentee)

### International

- 1. \*2024 **Kim, K.S.,** Richardson, J.E., Lor, M., Linahon, L., & Baldus, C. Designing an Art Making Intervention: Potential Chronic Pain Management Strategy for Older Adults. World Congress on Pain (IASP), Amsterdam, Netherland.
- 2. \*2024 **Kim, K.S.**, Embree, J., Zimmerman, B., Hadlandsmyth, K., Smith, T., Buckwalter, J., Green, D., Dindo, L., & Rakel, B. Pain Management Strategies Following Total Knee Arthroplasty During an Opioid Epidemic. World Congress on Pain (IASP), Amsterdam, Netherland.
- \*2024 Liu, W., Kim, K.S., Embree, J., Zimmerman, B., Hadlandsmyth, K., Smith, T., Buckwalter, J., Green, D., Dindo, L., & Rakel, B. Brief Pain Inventory in Older Adults: Confirmatory Factor Analyses and Item Response Theory Analysis. World Congress on Pain (IASP), Amsterdam, Netherland.

- 4. \*2022 **Kim, K.S**., Zimmerman, B., Liu, W., Hadlandsmyth, K., Smith, T., Embree, J., Rodrigues, M., Buckwalter, J., Green, D., Dindo, L., & Rakel, B. Veterans at Risk for Persistent Post-Surgical Pain Prior to Total Knee Arthroplasty: Who is most likely to benefit most from a preventive intervention? World Congress on Pain (IASP), Toronto, Canada.
- 5. \*2018 Kim, K.S., & Kwekkeboom, K. Influence of Baseline Pain Severity and Baseline Painrelated Distress in a Symptom Management Intervention Study. World Congress on Pain (IASP), Boston, U.S.A.

# National

- 1. \*2018 Kwekkeboom, K., Zhang, Y., Loring, S. **Kim, K.S**., Serin, R.C., & Ward, S. A brief cognitive-behavioral intervention partly improves stress, outcome expectancy, perceived control, and quality of life for advanced cancer patients with pain, fatigue, and sleep disturbance. Annual Conference of American Psychosocial Oncology Society, Tucson, AZ. [poster presentation]
- 2. 2017 **Kim, K.S.**, Loring, S., & Kwekkeboom, K. Use of art making interventions for pain and quality of life among cancer patients: a systematic review. Annual Conference of American Psychological Oncology Society, Orland, FL. [poster presentation]

# Regional

- 1. 2023 <u>Gravez, I., Kim, K.S., & Linahon, L. Designing an Art Making Intervention for Older Adults</u> with Chronic Pain, Annual Research Conference for the Midwest Nursing Research Society, Des Moines, IA. [BSN student poster presentation]
- 2. \*2022 **Kim, K.S.**, Liu, W., Zimmerman, B., & Rakel, B. Overall Understanding of Veterans at Risk for Persistent Post-Surgical Pain Prior to Total Knee Arthroplasty. Annual Research Conference of the Midwest Nursing Research Society, Schaumburg, IL. [poster presentation]
- 2021 Kim, K.S., & Lor, M. Art Making: Concept Analysis and Implications for Nursing Intervention. Annual Research Conference of the Midwest Nursing Research Society, Des Moines, IA (virtual). [poster presentation]
- 4. \*2020 Kim, K.S., Kim, J.S., & Kwekkeboom, K. How does art making work? Testing the hypothesized mechanisms of art making on pain experience. Annual Research Conference of the Midwest Nursing Research Society, Schaumburg, Il (virtual). [poster discussion presentation]
- \*2020 Wieben, A., Hopfensperger, K., Kim, K.S., Stevens, J., & Kwekkeboom, K. Pilot Testing of a Web-Based Symptom Cluster Assessment System. Annual Research Conference of the Midwest Nursing Research Society, Schaumburg, Il (virtual). [Guaranteed symposium session]
- \* 2018 Kwekkeboom, K., Kim, K.S., & Wieben, A. Process evaluation data in a symptom management intervention study. Annual Research Conference of the Midwest Nursing Research Society, Cleveland, OH. [poster presentation]

### Local

- 1. 2023 **Kim, K.S.** Systematic Development of a Visual Art Making Intervention for Older Adults to Manage Chronic Pain. Pain Special Interest Group at University of Iowa, College of Nursing, Iowa City, IA.
- 2. 2022 **Kim, K.S.** Expert Evaluation for an Art Making Intervention for Older Persons with Chronic Pain. Pain Special Interest Group at University of Iowa, College of Nursing, Iowa City, IA.
- 3. \*2021 Kim, K.S. Overall Understanding of veterans at risk for persistent post-surgical pain prior to total knee arthroplasty. Pain Interest Group at University of Iowa, Carver College of Medicine, Iowa City, IA.

- 4. 2021 **Kim, K.S.** Designing Art Making Intervention for Older Adults with Chronic Pain. Pain Special Interest Group at University of Iowa, College of Nursing, Iowa City, IA.
- 5. 2017 **Kim, K.S**. Use of art making interventions for pain and quality of life among cancer patients: a systematic review. Research Colloquium at UW-Madison, School of Nursing, Madison, WI.

#### SERVICE

#### Editorial and Peer Review Service

2023-Present, Geriatric Nursing, Manuscript Reviewer

#### **Professional Service**

#### Society/Association membership, participation, and leadership

2013-Present, Sigma Theta Tau International Honor Society of Nursing, member
2015-Present, Midwest Nursing Research Society, member
2018-Present, International Association for the Study of Pain, member
2020-Present, United States Association for the Study of Pain, member
2022-Present, Gerontological Society of America, member

#### **Collegiate Service University of Iowa**

2021-Present, BSN Admissions Committee, member 2021-2024, DEI Committee, member 2020-2023, UI Center for Advancing Multimorbidity Sciences (CAMS), associate member

### TEACHING

#### **Instructional Activities**

#### University of Iowa

Fall 2024 NURS 3128 Health Assessment and Communication Across Lifespan				
Co-instructor, Undergraduate level, 84 students				
Fall 2024 NUR 3625 Gerontological Nursing Practicum				
Primary Instructor, Undergraduate level, 8 students				
Spring 2024 NURS 3128 Health Assessment and Communication Across Lifespan				
Co-instructor, Undergraduate level, 80 students				
Spring 2024 NURS 3625 Gerontological Nursing Practicum				
Primary Instructor, Undergraduate level, 11 students				
Fall 2023 NURS 3128 Health Assessment and Communication Across Lifespan				
Co-instructor, Undergraduate level, 80 students				
Fall 2023 NURS 3625 Gerontological Nursing Practicum				
Primary Instructor, Undergraduate level, 8 students				
Spring 2023 NURS 3128 Health Assessment and Communication Across Lifespan				
Co-instructor, Undergraduate level, 80 students				

Spring 2023 NURS 4155 Senior Nursing Internship Co-instructor, Undergraduate level, 13 students (assigned 5 students)
Fall 2022 NURS 3128 Health Assessment and Communication Across Lifespan Co-instructor, Undergraduate level, 79 students
Fall 2022 NURS 4155 Senior Nursing Internship Co-instructor, Undergraduate level, 13 students (assigned 5 students)
Spring 2022 NURS 3128 Health Assessment and Communication Across Lifespan Co-instructor, Undergraduate level, 80 students
Fall 2021 NURS 3128 Health Assessment and Communication Across Lifespan Co-instructor, Undergraduate level, 80 students
Fall 2021 NURS 3128 Health Assessment and Communication Across Lifespan Co-instructor, Undergraduate level, 78 students

### University of Wisconsin-Madison

Spring 2019 NURS 433 Advanced Concepts in Complex Nursing practice Teaching Assistant, Undergraduate level, 80 students Fall 2018 NURS 311 Foundations of Nursing Practice Teaching Assistant, Undergraduate level, 80 students

### **Mentoring and Advisement**

Summer 2023-Current Jerianne Richardson, Undergraduate Research Assistant Summer 2021-Spring 2023 Isabel Gravez, Undergraduate Research Assistant