CURRICULUM VITAE

Syeda Thomas, PhD, RN, CCRN Associate Professor of Instruction University of Iowa 484 College of Nursing Iowa City, IA 52242 319-384-4700 syeda-thomas@uiowa.edu

EDUCATION

| Dates 2016 | Degree PhD | Field of Study Education | Institution Capella University Minneapolis, Minnesota |
|---------------|----------------------|-----------------------------|---|
| 2009 | MSN | Nursing Education | Allen College Waterloo, Iowa |
| 2005 | BSN | Nursing | Mount Mercy University Cedar Rapids, Iowa |

PhD Dissertation:

A Quantitative Study Comparing Clinical Competency among Nursing Students Enrolled in a Dedicated Education Unit and Traditional Education Model

| 2020-2023 | LICENSURE Registered Nurse Licensure, Iowa Board of Nursing, #112669 |
|--------------|---|
| 2020-Present | CERTIFICATIONS Critical Care Registered Nurse (CCRN) |
| 2005-Present | Advanced Cardiac Life Support (ACLS) |
| 2002-Present | Basic Life Support (BLS) |

PROFESSIONAL EXPERIENCE

| Academic Appointments | | |
|-----------------------|---|--|
| 2021-present | Associate Professor of Instruction, University of Iowa College of Nursing Iowa City, Iowa | |
| 2014-2021 | Lecturer, University of Iowa College of Nursing Iowa City, Iowa | |
| 2009-2014 | Associate Professor, Kirkwood Community College | |

Cedar Rapids, Iowa

Professional Appointments

2013-Present Staff Nurse, St. Luke's Hospital

Intensive Care Unit Cedar Rapids, Iowa

2014 Staff Nurse, University of Iowa Hospitals and Clinics

Cardiovascular Intensive Care Unit

Iowa City, Iowa

2005-2012 Staff Nurse, Clinical Nurse III, Allen Memorial Hospital

Intensive Care Unit Waterloo, Iowa

HONORS AND AWARDS

2020 Daisy Award, St. Luke's Hospital

2019 Collegiate Teaching Award, University of Iowa, CON

2017-2023 Positive Influence on Graduating Seniors, University of Iowa

2017, 2022, 2023 Faculty Guest Speaker, Pinning Ceremony, University of Iowa, CON

2005 Sigma Theta Tau International

SCHOLARSHIP

Publication

Thomas, S., Prunty, A., & Yousef, S. (2023). Students' perception of incorporating an electronic medical record in simulation. *Teaching and Learning in Nursing*. https://doi.org/10.1016/j.teln.2023.10.006

Presentations

International Conference

Thomas, S. (2023). Partnering with an Academic Medical Center to Incorporate an Electronic Medical Record. (Oral Presentation). 10th International Nursing Conference and 6th Postgraduate Studies and Research Conference, Mansoura, Egypt

Prunty, A., **Thomas, S**. (2016). *Increasing Fidelity using Electronic Health Record*. (Workshop). International Meeting on Simulation in Healthcare, Society for Simulation in Healthcare, San Diego, California.

Thomas, S., Prunty, A. (2018). *Academic-Clinical Partnership to Develop and Integrate an Electronic Medical Record into Undergraduate Nursing Simulation Curriculum*. (Symposium). MNRS 2018 Research thru Academic-Clinical Partnerships RIG, Cleveland, Ohio.

Local

Thomas, S. (2020). *Nursing Considerations for Dexmedetomidine*. St. Luke's Nursing Journal Club, Cedar Rapids, Iowa. Invited Keynote Speaker.

SERVICE

Editorial and Peer Review Service

2021 Center for Nursing Classification and Clinical Effectiveness (CNC), Nursing

Interventions Classifications (NIC), Peer Reviewer and Intervention Developer

2019 Karch: Focus on Nursing Pharmacology, 8th Edition, Chapters 2 & 9, Wolters

Kluwer Table of Contents Reviewer

Professional Service

2017-Present American Associations of Critical Care Nurses, Member

2019-Present National Council of State Board of Nursing, NCLEX Item Development Panel

Volunteer Item Writer

Media Activities

Internet

2019 A Nursing Degree and a Crown to Boot, University of Iowa Office of Strategic

Communication, interviewed

2019 My Nursing Mastery Podcast, Higher Learning Technology, interviewer

Newspaper

2022 *ICU Nursing*, 10th St. Times, Interviewed

2020 From College Student to Royalty: University of Iowa Graduate Crowned Miss

Iowa, Daily Iowan, Interviewed

Collegiate Service

2023-Present BSN Program Outcomes committee, Chair

| 2023-Present | BSN Curriculum Champion, member | r |
|--------------|---------------------------------|---|
| | | |

2023 Visiting Scholar mentor

2021-Present Academic Success Committee, Volunteer

2022-Present Admissions Committee-BSN Direct Admit and MSN-EIP

2017-2023 Council on Curriculum, Elected Member

2018-2021 Scholarly Interest Group-Engagement of in Learning, Co-Chair

2015-Present Scholarship Subcommittee, Co-Chair

Community Service

| 2022-Present | Agape Café, | Volunteer |
|---------------|--------------|-----------|
| 2022 11050110 | Tigape care, | OIGIICOUI |

2015-Present Mobile Clinic, University of Iowa, Iowa City, Volunteer

2015-Present College of Nursing Flu Clinic, University of Iowa, Iowa City, Volunteer

NEST program, University of Iowa, Volunteer

Girls on the Run, Iowa City, Volunteer

TEACHING

Instructional Activities

| 2023-Present | NILID C. 2120 | 3 Health Assessment and | C | 1 41 T '.C |
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Primary Instructor. Undergraduate.

2023-Present NURS: 3438 Nursing Pharmacological Interventions II. Primary Instructor.

Undergraduate.

2018-Present NURS:6825 Doctor of Nursing Practice Project. Primary Instructor. Graduate.

2017-Present NURS: 3138 Nursing Pharmacological Interventions I. Primary Instructor.

Undergraduate.

2017-Present NURS: 3744 Critical Care Nursing. Primary Instructor. Undergraduate.

2016-Present NURS: 4155 Senior Nursing Internship. Primary Instructor. Undergraduate.

2014-2018 NURS: 3615 Adult Medical/Surgical Nursing Practicum. Team Teacher.

Undergraduate.

2014-2017 NURS: Clinical Simulation Laboratory I. Team Teacher. Undergraduate.

New Course Development

Foundations of Professional Nursing, 2nd MSN Degree Program, co-developed

2016 NURS: 3744 Critical Care Nursing

New Program

2021 2nd Degree MSN committee, volunteer

Undergraduate Mentorship Projects

| 2020 | BSN Honor's – Degree Objective Capnography in the CVICU. |
|------|---|
| 2020 | Both Honor's – Degree Gojective Caphography in the CVICO. |

2019 BSN Honor's Degree Objective: BSN Chewing Gum to Prevent Post-Operative

Ileus

2018 BSN Honor's Degree Objective: Enteral Feedings

2018 BSN Honor's Degree Objective: Stress Experienced by Nursing Students

2017 BSN Honor's Degree Objective: Burnout in High Stress Units

2016 BSN Honor's – Degree Objective: Healthwise Tip Sheet

Graduate Mentorship Projects

| 2023 | DNP Capstone Project-Critical Care Educational Modules for Critical Access |
|------|--|
| | |

Hospitals (CAH)

2021 MSN-CNL Capstone Project-Objective: Improving Clinical Competency using a

Cross-Training Bootcamp: A Pilot Project

2020 DNP Pre-Doctoral – Educational Leadership – Objective: Simulation-Enhanced

Interprofessional Education within a Nurse Residency Program