

Profile

Experienced Registered Respiratory Therapist interested in obtaining Doctorate degree to continue to educate others about the Respiratory profession and lead innovations that promote continuity of care in the clinical setting.

Education

Valdosta State University — Valdosta, GA

Doctor of Education (Ed.D.) in Adult Learning and Development

Expected Graduation: May 2027

M.S of Respiratory (July 2015) Georgia State University

- Developed COPD Education Packet for Houston Medical Systems
- Georgia State Teaching Assistant (GTA)

B.S. of Respiratory (May 2011) University of Arkansas of Medical Sciences

- ▶ Evaluated the Rapid Response team for continuous quality improvement (CQI)
- ▶ Designed Rapid Response audit sheet

A.S. of Respiratory (May 2006) Macon State College

A.S. of Information Technology (May 1999) Macon State College

Professional Experience

Critical Care Respiratory Therapist-PRN (Sept 2011 – Present)

Houston Medical Center (1120 Morningside Dr., Perry, GA 31069)

Administer respiratory drugs

Set up, manage and breakdown non-invasive/invasive ventilators

Intubation

Blood Gas Sampling and Analysis

Pulmonary Function Lab Technician

Critical Care Respiratory Therapist (June 2006 – May 2011)

Baptist-Health Medical Center (9601 Interstate 630, Exit 7, Little Rock, AR 72205)

Administer respiratory drugs

Set up, manage and breakdown non-invasive/invasive ventilators

Intubation/Arterial-line insertion

Arterial Blood Gas Sampling

Patient Care Planning

In-serviced new critical care nurses to ventilators

Student Preceptor

Rapid Response Team Member

Clinical excellence team member for (2 years)

Alternate Neonatal Intensive Care Unit therapist

Tracheostomy -care Team Member

Set-up/Assisted with bronchoscope procedures

Developed standardized report sheets

Registered Critical Care Respiratory Therapist-prn (August 2008 – May 2011)

Arkansas Heart Hospital (1701 S. Shackleford, Little Rock, AR 72205)

Post Anesthesia Care Unit Therapist

Emergency Room Therapist

Administer respiratory drugs

Set up, manage and breakdown non-invasive/invasive ventilators

Intubation/Arterial-line insertion

Arterial Blood Gas Sampling

Credentials

- ▶ National Board of Respiratory Care (NBRC) Certified
- ▶ Basic Life Support (BLS) Instructor
- ▶ Advanced Cardiac Life Support (ACLS) Instructor
- ▶ Pediatric Advanced Life Support (PALS) certified
- ▶ Neonatal Resuscitation Program (NRP) certified
- ▶ Adult Critical Care Specialist (ACCS) certified
- ▶ Certified Health Simulation Educator (CHSE-A)

Teaching Experience

Assistant Professor & Director of Clinical Education (Fall 2015-Current)
Middle Georgia State University

Teach classes in RT A.S and B.S Entry & Bridge program
Instruct & Manage students in several clinical sites
Established new clinical relationships in Atlanta
Develop a new track for the RT program using hifi simulation (Neonatal Fall 2016)
Crossed-trained in Nursing Simulation Lab on operation of SimMan3G
Developed Simulation Program in RT Curriculum in 2016
Presented Research original research at AARC National Congress 2019
Submitted Abstract on Inter-professional education 2019

Teaching Assistant (Summer 2014-Summer 2015)
Georgia State University

Assisted Students in Physical assessment lab
Set up/Managed High fidelity Mannequins for student check-off
Updated Ventilator Workbooks for Ventilator Lab
Proofread/Edited papers for foreign Respiratory students

Clinical Instructor (Jan 2013 – July 2015)
Middle Georgia State College

Instruct & manage students at four clinical sites
Facilitate exposure to the respiratory profession
Collaborate with students to clarify concepts from the classroom to the clinical setting

Teaching Assistant – to Professor Beth Brown in “Mechanical Ventilation”
Middle Georgia State College

Collaborated on curriculum
Developed Power Point Presentations
Lectured on “Airway Pressure Release Ventilation”
Lectured on “High Frequency Jet Ventilation”

IPE Education

Collaborated with MSN Program on respiratory based simulations

Collaborated with Student Life Center to develop mock interviews for RT Students/Annually
Collaborated with Occupational Therapy for intra professional development with simulation/annually
Collaborated with Philadelphia College of Osteopathic Medicine (online simulation w/SPs)/annually
Collaborate with BSN program for Ventilator Education/annually
Collaborate with ASN program for Oxygen Therapy-Macon Campus/annually
Collaborate with ASN program for Trach Care- Cochran Campus w/task Trainers/annually

Related Experience

AARC International Congress Presenter 2025

Debrief Like a Boss: Make it Stick!

Summer Forum Speake for AARC 2025

SimSational: Equipping Educators to Conduct High Impact Simulations

Better Breather Club Facilitator (2014-2020)

American Lung Association

Facilitate BB Meetings at Local Hospitals (HMC)

Developed curriculum for support groups

Lectured on Proper Medication Delivery

Lectured on RT Equipment cleaning

COPD Educator Course Online (Annual Speaker 2020-current)

American Lung Association

Patient Activation and Education

Georgia Society for Respiratory Care Presenter 2023

“Simulation: Tips for the Novice”

Develop Simulation Showcases for Community

Demonstrated Simulation & Research to:

- Chancellor of the University System of Georgia, Former GA Governor, Sonny Perdue (June 2022)
- CEO of Piedmont Healthcare Systems January (2022)
- CEO of Atrium Navicent Health (2021)
- Community Foundation (2021)

Collaborated with Nursing For Simulation Center Proposal December 2021

- Assisted with Development plan for simulation rooms
- Assisted with equipment assessment for IPE education/simulation

American Lung Association Presenter (DIE)

The Air I Breathe: Airing the Disparities of Lung Disease (2022)
Health Disparities in Lung Disease (2021)

AARC International Congress Presenter 2022

Man in the Mirror: What's Reflected in Your Simulation Program
Baby Love: Swaddling Your Student Toward Professional Need (Hifi Simulation)

Lung Expo Committee Member (2015-2020)

American Lung Association

Select topics for Lung Expo
Help with coordination of volunteers
Secure vendors for event

Web-Cast (February 2020)

American Association for Respiratory Care

"Student Success: Optimizing Your Professional Settings"

Guest Speaker (June 2020)

American Lung Association of Arkansas

Lectured on "Golden Care: A Review of the 2020 Gold Guidelines"

Article Interview (June 2020)

American Association of Respiratory Care: Education Section

"Virtual Learning in the COVID-19 Era: Is Clinical Education Up Next?"

Webinar Mini Series Speaker (September-October 2020)

American Association for Respiratory Care

Topic 1: A Review of Best Practices in Simulation
Topic 2: Debriefing Virtual Simulation
Topic 3: Lessons Learned in Virtual Simulation
Topic 4: Engaging Learners with Simulation Technology

Organized & Hosted Free Simulation Workshop March 2020

Topics:

How to Used Standard of Best Practice for Enhance Student Learning by
Jasmine Brown

How to Start an Affordable University course to Include Simulated Participants by
Amy Cowperthwait

Guest Speaker (September 2018)

American Lung Association of Georgia: Lung Force Expo

Presented on "Cultural Diversity in Healthcare"

Guest Speaker (April 2013)

Houston County School Systems/Elementary School Nurses

Lectured on "Asthma Management & Medication Administration"

Represented Houston Medical Center

Television Interview (May 2013)

WMAX TV Channel 13

Question & Answer segment on "COPD"

Represented Houston Medical Center

Publications

Published Abstract in Respiratory Care Journal 2019

Impact Of High Fidelity Simulation on Student Performance on NBRC Exams I
Respiratory Therapy

http://rc.rcjournal.com/content/64/Suppl_10/3227362

Published Article in Nursing Perspective Education 2020

"Inter-professional Education: TeamSTEPPS® and Simulation with Respiratory
Therapy and Nursing Students in Their Last Year"

Published Manuscript for AARC Advanced Leadership Institute 2021

“Demystifying the Framework of Medical Simulation for Educators & Employers”

Published Online Modules w/video for Sentinel U 2021

- Oxygen Therapy Devices & Administration
- Nebulizer and MDI/DPI Administration

Developed HOSA Videos for Respiratory Skills (You tube) 2024

Exam Item Writer for Simulation Society for Healthcare

- Wrote exam questions for CHSE Exam Content (2024)

AWARDS

- CoARC Louis Sinopoli, PhD, RRT, FAARC Faculty Education Research Scholarship 2019
- MGA Outstanding Award for Teaching 2018-2019

Professional Organizations Membership

Simulation Society for Healthcare (SSH)

National Board of Respiratory Care (NBRC)

American Association for Respiratory Care (AARC)

Georgia Society for Respiratory Care

- Vice President 2021
- President Elect 2022
- Program and Education Chair 2021-2022
- President 2023
- Immediate Past President 2024
- Webmaster 2024-current

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