
Megan S. Koster, EdD, RRT

1910 University Drive, Boise ID 83725-1850

(208) 426-3319

megankoster@boisestate.edu

Education

- 2017 University of New England-Portland, Maine
Doctorate of Education, Educational Leadership
- 2011 Boise State University- Boise, Idaho
Master of Health Science Degree, Health Promotion emphasis
- 2007 Boise State University-Boise, Idaho
Bachelor of Science Degree, Respiratory Care

Professional Certification

- 2007 Registered Respiratory Therapist, National Board of Respiratory Care

Licensure

- 2007-Present Idaho State Board of Medicine License of Respiratory Therapy
LRT-1248

Work Experience

2011- Present

Boise State University, Boise, ID

Clinical Associate Professor, Department of Respiratory Care

This position is responsible for development of Respiratory Care curriculum and instruction for both the on-campus program and the online degree completion program.

On-campus courses developed and taught focus on the introductory and foundational semesters of the Respiratory Care curriculum as well as the neonatal and pediatric specialty foci of the final cohort-based semester:

- Respiratory Care Theory I, II, and IV
- Respiratory Care Lab I, II, and IV
- Recitation I, II, and IV
- Clinical instructor- St. Luke's Regional Medical Center
- Pharmacotherapeutics

Online courses developed and taught to serve the online degree completion program

- Communications in Discipline
- Patient Advocacy and Ethical Considerations

2010-2011

Boise State University, Boise, ID

Adjunct Faculty, Department of Respiratory Care

I was hired during the final year of graduate school to teach the introductory Respiratory Care Laboratory course. This position was responsible for curriculum, instruction, and assessment design.

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2007- Present

St. Luke's Regional Medical Center, Boise, ID

Level II-V Registered Respiratory Therapist

This position is primarily responsible for maintaining competencies for the care of the respiratory needs of the neonatal and pediatric populations. I have maintained core status in the Neonatal Intensive Care Unit (NICU) as well as maintained the status as a member of the high-risk delivery team. This position is responsible for contribution to the management of patient disease management to include initiation and cessation of oxygen therapy, aerosol therapy, non-invasive ventilatory support and management, intubation, invasive ventilatory support and management, blood gas interpretation and patient teaching.

Professional Development

CONTINUING EDUCATION

Basic Life Support (BLS) (2007,2009,2011,2013,2015, 2017)

Pediatric Life Support (PALS) (2007,2009, 2011, 2013, 2015)

Neonatal Resuscitation Program (NRP) (2007, 2009, 2011, 2013, 2015, 2017)

S.T.A.B.L.E. Course (2007, 2009, 2011, 2013)

John Butler Lung Conference (2005, 2006, 2007, 2011, 2012, 2013, 2014)

Idaho Society for Respiratory Care (2005, 2006, 2007, 2010, 2011, 2012, 2013,2014, 2016)

American Association of Respiratory Care (AARC) International Congress (2006, 2012,2013)

Contemporary Management of Neonatal Pulmonary Disorders Conference, 2009

Mediware Conference (Presenter), 2014

Invited Presentations

Koster, M., Health Occupations Students of America, "Introduction to Respiratory Care", April 2016

Koster, M., Mediware Conference, "Thoughts from Around the Globe", June 2014

Koster, M., Idaho Society for Respiratory Care, "Respiratory Care Experiences in Iraq". Boise, Idaho, October 2012

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Peer-Reviewed Research

Wing, T.J., **Koster, M.**, Haan, L.,(2014) Formative Assessment in Health Care Education. *International Journal of Education and Social Science*, 1(10) 32-37

Non-peer reviewed-high impact/visibility Publications

Koster, M., (2013) Expanding Students' Global View of Health Care. *AARC Times*, 37(12), 52-54

Professional Memberships

2007-Present American Association of Respiratory Care (AARC)

2007-Present National Board of Respiratory Care (NBRC)

Service

INSTITUTIONAL SERVICE

2016

Chair, Department of Respiratory Care Sub-Committee on Applicant Selection

Chair, Department of Respiratory Care Walk-Idaho Initiative

Member, Department of Respiratory Care Medical Advisory Board

Faculty Advisor, TIMMY Global Health Boise State Chapter

Member, College of Health Sciences Inter-professional Experience (IPE) Committee

2015

Member, Department of Respiratory Care Sub-Committee on Applicant Selection

Member, Department of Respiratory Care Medical Advisory Board

Faculty Advisor, TIMMY Global Health Boise State Chapter

2014

Member, Department of Respiratory Care Sub-Committee on Applicant Selection

Member, Department of Respiratory Care Medical Advisory Board

Faculty Advisor, TIMMY Global Health Boise State Chapter

2013

Member, Department of Respiratory Care Medical Advisory Board

Faculty Advisor, TIMMY Global Health Boise State Chapter

2012

Member, Department of Respiratory Care Medical Advisory Board

2011

Member, Department of Respiratory Care Medical Advisory Board

PROFESSIONAL SERVICE

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Registered Respiratory Care Provider, International Children's Heart Foundation, Veronzeh, Russia, March, 2014

Registered Respiratory Care Provider and Faculty Advisor, TIMMY Global Health, Monte Cristi, Dominican Republic, January 2014

Medical Staff Counselor, Idaho Diabetes Youth Programs, HODIA Teen Camp, 2014

Registered Respiratory Care Provider, International Children's Heart Foundation, Santo Domingo, Dominican Republic, May 2013

Registered Respiratory Care Provider and Faculty Advisor, TIMMY Global Health, Monte Cristi, Dominican Republic, January 2013

Medical Staff Counselor, Idaho Diabetes Youth Programs, HODIA Teen Camp, 2013

Registered Respiratory Care Provider, International Children's Heart Foundation, Nassyriah, Iraq, January 2012

Medical Staff Counselor, Idaho Diabetes Youth Programs, HODIA Teen Camp, 2012

Registered Respiratory Care Provider, Ascend Alliance Medical Brigade, Santa Cruz de la Sierra, Bolivia, May 2011

Medical Staff Counselor, Idaho Diabetes Youth Programs, HODIA Teen Camp, 2011

Medical Staff Counselor, Idaho Diabetes Youth Programs, HODIA Teen Camp, 2010

Registered Respiratory Care Provider, Ascend Alliance Medical Brigade, Cusco, Peru, March 2009

Medical Staff Counselor, Idaho Diabetes Youth Programs, HODIA Teen Camp, 2009

COMMUNITY SERVICE

Accreditation Manager, Idaho Diabetes Youth Programs (2013, 2015)

Volunteer, TIMMY Global Health Boise State Chapter, Idaho Veterans Home, 2014

Volunteer, TIMMY Global Health Boise State Chapter, Idaho Food bank, 2014

Project Manager, Idaho Diabetes Youth Programs (2012, 2013, 2014)

Assistant Camp Director, Idaho Diabetes Youth Programs, HODIA TEEN CAMP 2011

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St. Luke's Asthma Day Camp (2007, 2009)

Awards and Recognition

2013 College of Health Science Excellence in Service Award

2013 Boise State University Division of Student Affairs Group Commitment to Service Award: TIMMY Global Health