

General

Somayeh haghghat borujeni

MSc in critical care nursing

E-mail S_haghghat@nm.mui.ac.ir

Address Somayeh haghghat borujeni, Isfahan University of Medical Science,
Faculty of Nursing and Midwifery, Hezar jarib Avenue, Isfahan, Iran.

phone 03137927565, 03136685555

Degrees in brief

2010-2012 MSc in Critical Care Nursing, Isfahan University of Medical Science,
Faculty of Nursing and Midwifery
Achievement of 4-th grade ranking of Iran postgraduate exam, Graduated
with a GPA 18.19

2001-2005 BSc in nursing, Shahrekord University of Medical Science, Borujen
Faculty of Nursing and Midwifery
Acquisition academic second grade ranking

Articles

Hightight, S, and Yazdannik AR. "The practice of intensive care nurses using the closed suctioning system: An observational study." *IJNMR* 20.5 (2015): 619.

Yazdannik AR, **Haghghat S,** Saghaei M, Eghbali M. "Comparing two levels of closed system suction pressure in ICU patients: Evaluating the relative safety of higher values of suction pressure. *IJNMR* 18.2 (2013).

Book

Carolyn Best. Nutrition: A Handbook for Nurses, translate: **Hghghat S,** Irajpoor AR, Tehran Boshra CO, 2011 [translated in Persian]

Research Project

Investigation and comparison of two level of pressure with closed suctioning system on SPO2 of patient in critical care unit of Isfahan University of Medical Science in 2011.

Yazdannik AR, **Haghighat S**, Saghaei M, Eghbali M

Project type: applied. My position: thesis of MSC

Approving Authority: Isfahan University of Medical Science.2011

Investigation the practice of nurses in endotracheal closed suctioning system in Isfahan general intensive care units in 2011.

Haghighat S, Hosseini SA

Project type: applied. My position: Executor

Approving Authority: Isfahan University of Medical Science.2011

Survey of self-efficacy, practical competency and practice of nurse's new graduated in patient cares from 2012-2013 in shahrekord.

Lalegani H, **haghighat S** and et

Project type: applied. My position: collaborator

Approving Authority: Sharekord University of Medical Science.2012.

Conferences

1.Antibacterial activity of Bunium persicum Boiss essential oil against four enterohemorrhagic Escherichia coli strains

2.Study of effects on wounds healing of Rhubarb extract in Rat

3.Local Effect of Eugenol oil on the skin wound healing in Rat

2nd national congress on medicinal plants, Tehran, Shahid Beheshty University , Presented as Poster, May 2013.

A clinical trial of comparing two levels of closed system suction pressure in ICU patients

16th international nursing research conference, Cartagena, Spain, November 2012. Presented as a lecture by Dr Yazdannik AR in Murcia, Spain

Efficacy of closed system suctioning in ICU patient: A clinical Trial

Of comparing two levels of suction pressure

National Congress of Critical Care, Past, Present and Future of critical care in Iran, Tehran, November 2012, Presented as a lecture.

Comparison of two CSS and OSS on lung volumes and ventilator performance in mechanically ventilated patients,
2nd Medical Student Research Congress of Tehran Network. June 2012.
Presented as a poster.

comparing two levels of closed system suction pressure in ICU patients:
Evaluating the relative safety of higher values of suction pressure. The 3rd
research congress of central medical students. Presented as a lecture in
Shahrekord University of Medical Science, March 2012.
Achievement of top lecturer rank in above congress.

Professional experience

- | | |
|-------------|--|
| 2016 to now | Faculty member of Isfahan Nursing and midwifery college, Critical Care Department. Isfahan University of Medical Science, I.R. Iran. |
| 2016 to now | Member of Critical Care research center, Isfahan University of Medical Science, I.R. Iran. |
| 2010 to now | Article reviewer of Iranian journal of Nursing and Midwifery Research
Article reviewer of Iranian Journal of Psychiatry and Behavioral Sciences |
| 2007 – 2016 | employed nurse in Valieasr hospital (emergency, Icu, CCU wards),
Shahrekord University of Medical Science, I.R. Iran. |
| 2012 – 2014 | Educational Supervisor, Valieasr hospital, Shahrekord University of
Medical Science, I.R. Iran. |
| 2012 – 2014 | Member of hospital Committees (mortality, emergency, moral, mother and
baby safety & promote natural delivery and breast feeding, Information
Technology Committee of Medical Records, quality improvement,
medication, infection control, environmental health, hemovigilance, death
of children of 1 – 59 month, maternal mortality, prenatal mortality,
neonate CPR), Valieasr hospital, Shahrekord University of Medical
Science, I.R. Iran. |
| 2012 – 2014 | expert member of quality improvement department, Valieasr hospital,
Shahrekord University of Medical Science, I.R. Iran. |

- 2012 – 2014 expert member of clinical government, Valieasr hospital, Shahrekord University of Medical Science, I.R. Iran.
- 2011 – 2016 Educational cooperation (training and internship educator) with Borujen nursing college, Shahrekord University of Medical Science
- 2012 – 2013 Educational cooperation (teaching) with Azad nursing college, Shahrekord Azad Universit , I.R. Iran.
- 2006 – 2007 contractual employment nurse, emergency and surgical wards, Amiralmomenin hospital, Shahreza, Isfahan University of Medical Science, I.R. Iran.
- 2005 – 2009 Honorary Cooperation, Blood Bank Department, Borujen, , Shahrekord University of Medical Science, I.R. Iran.
- 2004 – 2006 Staffing Plan nurse, emergency ward, Hajar hospital, Shahrekord University of Medical Science, I.R. Iran.