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**Dr. Soraya Siabani** MD, PhD Email: ssiabani@kums.ac.ir

s\_siabani50@ymail.com

#### **Education**

# **Main qualifications**

• 2011–2015

# School of Medicine, The University of Sydney, NSW, Australia

Doctor of Philosophy (Ph.D.)

PhD Thesis Title: Efficacy of an educational strategy in self-care of patients with chronic heart failure in western Iran: A three-arm randomized controlled trial.

1988–1996

## Kermanshah University of Medical Science (KUMS)s, Kermanshah, Iran

Doctor of Medicine (MD)

## **Other educations**

2014

# **Health Education Australia Limited(HEAL)**

An inclusive review of medical courses based on Australian medical education and health system targeting overseas medical doctors in order to familiarize them with Australian health system and disease management in order to provide them with the knowledge of the medication administration processes in Australian settings.

• 2011-2013

## The University of Sydney, NSW, Australia

Several course works including: Disease Prevention and Health Promotion, Qualitative Methodologies & Study Design, Literature Searching, Introductory Biostatistics and Multiple Regression and Stats Computing.

July 2012

# The University of Sydney, NSW, Australia Centre for Continuing Education

Academic writing - A short course

• August – December 2010

The University of Sydney, NSW, Australia Centre for English Language Teaching (CET)

• 1996-2009

# Kermanshah University of Medical Sciences, Kermanshah, Iran

While working at Kermanshah University of Medical Sciences, Iran, I successfully completed: More than 1400 hours short courses and workshops in various area of health issues including research methodology (qualitative and quantitative studies and different steps for each research strategy: planning, data collection, data analysis etc), Epidemiology, public health medical

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education, strategic planning, health education, health promotion, disease management, Program management, computer sciences etc.

# Relevant Courses and Trainings Attended

• 1996-2010

## Kermanshah University of Medical Sciences, Kermanshah, Iran

- 26 national and regional workshops on teaching methods and educational technology (e.g. evidence-based medicine, problem based learning), teaching evaluation, exam evaluation and student evaluation (OSCE, MCQ), different educational curriculum, bedside teaching, community oriented medical education (COME), outpatient medical practice, etc.
- 30 national and regional workshops on research and methodology of research including epidemiology workshops, Article writing (Persian and English), data collection, qualitative studies, critical appraisal, making questionnaire, data analysis (qualitative and quantitative).
- 11 national and regional workshops on computer sciences and IT including SPSS, EXCEL, ACCESS, WORD, searching in Internet, EndNote and research of databases.
- 8 national and regional workshops on management sciences such as Total Quality Management theories, SPC, Focus-PDCA, 5S, benchmarking and strategic planning.

# Teaching Experience

- 1. Tutorship for several workshops including tutorship of research methods in health and critical thinking (2001-2010 & 2015 to date).
- 2. Tutorship for several workshops related to management skills including TQM and strategic planning (2001-2010)
- 3. Teaching various courses at the health school-KUMS from September 2016 to date

# Research Projects & Grants

- **1.** Establishing acute myocardial infarction (ST elevation) registry for patients registered to the Imam-Ali hospital, Kermanshah (2016)
- **2.** Exploring adherence to Iron & Folic acid supplementation therapy and its effective factors in pregnant women-kermanshah-2016
- **3.** The study of concerns and associated factors: a cross sectional survey in Kermanshah educational hospitals (2016)
- **4.** Mortality and associated risk factors among elderly people admitted to ImamReza Hospital from 2010 to 2015(2016)
- **5.** Exploring the Knowledge, attitude and practice of female students in Kermanshah on menstrual hygiene (2015-2016)
- **6.** Standardizing A Self-Care Heart Failure Index (SCHFI) and using it to compare the effect of education by volunteers and health workers in Iranian patients with heart failure in Iranian; A randomized controlled trial (2012)
- **7.** Analysis the claims against physicians' malpractice (medical errors) during a five-year period (2001-2005), Kermanshah, Iran, 2007.

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- **8.** Evaluating the effect of consult and training on Knowledge and practice of Diabetic patients. Kermanshah, Iran (2006).
- 9. Exploring the attitudes of medical faculty members toward outpatient Medical Education (2006).
- **10.** Evaluating the effect of educational intervention on Knowledge and performance of mothers regarding the nutrition of their 3-6 year old kids. Kermanshah, Iran (2005).
- **11.** Assessment of the doctor-patient communication skills of medical students; perception of medical students and faculty members of Iran University of medical sciences& Kermanshah University of medical sciences, 2003.
- **12.** Investigating the frequency of effective factors on health service delivery in Kermanshah (qualitative research), 2003.
- 13. Effect of training on percentage of performance-enhancing drug abused by bodybuilders 2007
- **14.** Study of effect of consult and training on reduction of rate of caesarean section in pregnant women.2006
- **15.** Comparison two Evaluation of staff performance methods (old and new) in viewpoint of official staff.2006
- 16. Study of satisfaction of medical doctors about continued medical education programs. 2006
- 17. Study of effect of consult and training on Knowledge and practice of Diabetic patients. 2006
- 18. Study of Attitude of Faculty member toward outpatient Medical Education 2006
- 19. Smoking; cause and Prevention in People's opinion in Kermanshah. 2005
- **20.** Investigating the traffic signs & suitable intervention in define population of community research center of Kermanshah.2004
- 21. Study of health and disease in community care center of Dolatabad, Kermanshah, Iran. 2004
- 22. Investigating the factors influencing promotion of health service. 2003
- 23. Study of Obstacles to implementation of FOCUS-PDCA for improving medical services. 2002
- 24. Study of health and disease in Kermanshah Community-oriented Medical Education Center. 1999
- **25.** Survey of Attitude and Knowledge of Kermanshah Faculty Members on Community-Oriented Medical Education.1998
- **26.** Study of factors associated with placenta abruptions in patients admitted to Motazedi Hospital 1996 In addition to above list, seven proposals are under reviewing these days

# Editorial board membership

- 1. Membership of editorial board of the journal of Novelty in Biomedicine (NBM) 2014 to date
- 2. Membership of consulting board of the journal of Injury & Violence 2011 to date

## Peer Reviewer

- 3. Reviewe of is prefred is chieflably auditifles to journal of Health Care / USA (ISI and PubMed)
- 4. Editappa taleata theighunabable Edanahah Preserith Thomas taleata theigh Edanahah Preserith Thomas taleata talea
  - 2011 to Date Journal of injury & violence research(pubmed)
  - 1. -Rep വെൾ നിൽ കോട്ടെ വി article in a the English journals" (under reviewing for last edition)
  - **2.** Translatiing Tleh-health Care (inprogress)

# Book

Peer Reviewer

- Review of several scholarly articles on epidemiology and public health submitted to
  - 1. 2016 to date --- journal of Health Care / USA ( ISI and PubMed)
  - 2. 2005 to Date journal of kermanshah university of medical sciences
  - 3. 2011 to Date Journal of injury & violence research(pubmed)

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4. 2014 to date – Journal of Novelty in Biomedicine (NBM)

## Peer Reviewed Publication

- **1.** Siabani S\*, Driscoll T Davidson PM and Leeder SR. Efficacy of a community-based educational strategy improving self-care in patients with chronic heart failure: A randomized controlled trial. Eur J Cardiova Nurs 2016: publish ahead (English, ISI and all other databases) IF=2.4
- 2. Siabani S\*, Driscoll T and Leeder SR. Self-care and its predictors in patients with chronic heart failure in western Iran. J Cardivasc Nurs. 2015; 29 (6):E1-5. (English, ISI and all other databases) IF=2.2
- **3.** Siabani S\*, Driscoll T, Davidson PM, and Leeder SR. A randomized controlled trial to evaluate an educa strategy involving community health volunteers in improving self-care in patients with chronic heart far Rationale, design and methodology. SpringerPlus. 2014; 3(689) (English, ISI and all other databases)
- **4.** Siabani S\*, Leeder SR, Davidson PM, Najafi F, Hamzeh B, Solimani A, et al. Translation and Validation of Self-care of Heart Failure Index Into Persian. The Journal of Cardiovasc Nursing. 2014;29(6) (English, I all other databases) IF=2.2
- **5.** Siabani S\*, Leeder S, Davidson P. Barriers and facilitators to self-care in chronic heart failure: a metasynthesis of qualitative studies. SpringerPlus. 2013;2(1):320. (English, ISI and all other databases)
- **6.** Siabani S\*, Alipoor A, Siabani H, Rezaei M, Daniali S, Study of Complaints Against physicians Judged at Kermanshah Medical Council. Behbood. 2009; 13(1): 74-83. (Farsi- IMEMR, Index Copernicues, CABI, EBSCO, SID, ISC, Iran medex, Magiran )
- Siabani S\*, Rezaei M. Scientific critisiz or personal view points of educational problems in medical scho journal of kermanshah university of medical sciences (j kermanshah univ med sci). 2010;13(4). (Farsi-IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Magiran)
- **8.** Siabani S\*. and M. Rezaei (2010). "Scientific criticize or personal view points of educational problems medical school." journal of kermanshah university of medical sciences (j kermanshah univ med sci) 13( (Farsi IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Magiran)
- Khazaie H, Siabani S\*, Rahimi M, Chehri A. diabetes mellitus in hospitalized bipolar patients. Priory Me Journals [Internet- EnglishIMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Magir 2010.
- 10. Siabani S\*, Moradi MR, Siabani H, Amolaei K, Siahbani S. Educational Problems of Kermanshah Medica School: View Points of Students, Graduates and Faculty Members. Medical Education. 2009;31(Winter Spring ):55.(English- Scopus, IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Management (Index Copernicues).

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- **11.** Rahimi M, Siabani H, Siabani S\*, Rezaei M, Abasi M. The effect of education on percentage of perform enhancing drug abuse by bodybuilders. journal of kermanshah university of medical sciences. 2008; 13 (Farsi IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Magiran)
- 12. Rahimi Z\*, Vaisi Raygani A,Siabani S, Mozafari H, Nagel RL, Muniz A. "Prevalence of Glucose-6-Phosp Dehydrogenase Deficiency among School Boys in Kermanshah, Iran". Eastern Mediterranean Health Jc 2008;14(4): 978-979.(English pubmed, (Farsi IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC medex, Magiran)
- **13.** Siabani S\*, Manssori F, Rezaei M, Karamimatin B. Obstacles to implementation of FOCUS-PDCA for improving medical services: The Kermanshah University Experience. journal of kermanshah university medical sciences. 2007; 11(13):49-57.( Farsi (Farsi IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SII Iran medex, Magira
- **14.** Siabani S\*, Moradi MR, Siabani H, Rezaei M, Siahbani S, Amolaei K, et al. Students' view points on the educational problems in medical school of kermanshah university of medcial sciences (2007). 2007;13( Farsi IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Magira
- **15.** Soltani Arabshahi SK\*, Ajami A, Siabani S .Investigation of Doctor-Patient Communication Skills Teach Medical Learner's Perception (Stager-Intern) and Staffs of Iran University of medical sciences& Kerman University of medical sciences. Journal of Iran University of medical sciences. 2004; 11(41, Extract 1): 432. (Farsi- IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Magira)
- 16. Soltani Arabshahi SK\*, Ajami A, Siabani S. Survey of Doctor-Patient Communication Skills Learning at I and Kermanshah University of medical sciences: Perceptions of Students, Interns and Faculty Member Journal of Iran University of medical sciences. 2004; 11(40): 223-230. (Farsi- IMEMR, Index Copernicus CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Magira)
- 17. Soltani Arabshahi SK\*, Ajami A, Siabani S .Determination of the Effect of Teaching Skills workshop on t quality of Resident's teaching. Journal of Iran University of medical sciences. 2004; 11(39): 49-57. (Fars
- **18.** Gaffari M\*. Naseripoor M, Manssori F, Almasi A, Azizi A, Siabani S, Hashemian A. Prevalence of clinical Deformity in Kermanshah Community-oriented Medical Education Center. Behbood . 2002; I 5(3): 28-(Farsi- IMEMR, Index Copernicues, CABI, DOAJ, EBSCO, SID, ISC, Iran medex, Magira)
- **19.** Siabani S\*, Siahbani M, Rezvan madaniF. Chaboki F. Smoking cause and Prevention in People's opinion Kermanshah. The Scientific and Research (Kermanshah University of medical sciences). 2005-2006; 2(327. (Farsi)

## None peer reviewed articles

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- 1. Siabani S. Crisis & Crisis management. Journal of Modiriat Bartar, Kermanshah, 2006
- 2. Siabani S. Quality of health service & managers. Journal of Modiriat Bartar, Kermanshah, 2005
- 3. <u>Siabani S</u>. Series of paper (series papers n=6) titled "The medical education development center and activity". The Journal of Development in Medical Education, 2000-2003( Serial articles)

National and International abstract Presentation

- **1. Siabani S**, Leeder S.R, Davidson P.M., Hamzeh B, Hercz D. Self-care and associated factors in patients with chronic heart failure in Kermanshah, Iran. The International Academy of Cardiology 18th World Congress on Heart Disease Annual Scientific Sessions 2013. Vancouver, B.C., Canada, July 26-29, 2013[Cardiology. 2013;125 (Suppl. 2):88].
- **2. Siabani S**, Leeder S.R, Davidson P.M. Barriers and facilitators to self- care in patients with chronic heart failure: a review of qualitative studies. International Academy of Cardiology 18th World Congress on Heart Disease Annual Scientific Sessions 2013. Vancouver, B.C., Canada; July 26-29, 2013[ Cardiology. 2013;125 (suppl 2):90].
- **3. Siabani S**, Leeder S, Davidson PM. Translation of the Self-Care of Heart Failure Index (SCHFI) in Iran. 9th Women's Health International Congress on Women's Health 2012: Partnering for a Brighter Future, Bangkok, Thailand, Nov 14-16, 2012 4.Siabani S, Leeder S, Davidson PM. Comorbidity burden and sociodemographic characteristics of patients with chronic heart failure in Kermanshah, Iran. 9th Women's Health International Congress on Women's Health 2012: Partnering for a Brighter Future, Bangkok, Thailand; Nov 14-16, 2012.
- **4. Siabani S,** et al.Comorbidity burden and sociodemographic characteristics of patients with chronic heart failure in Kermanshah, Iran, Emerging Health Policy Research Conference, Sydney, Australia; August 2012.
- **5. Siabani S**, Leeder SR. Iranian Self-Care Heart failure Index; A Persian instrument to measure self-care in patients with heart failure. 3th Iranian PhD student conference in Australia and New Zealand, Brisbane, Queensland, Australia; April 27-30 2012.
- **6. Siabani S,** Leeder SR. Chronic heart failure prevalence, incidence and cost; worldwide & Iran; A review. The 1st International Students Congress on Cardiovascular Research, Yazd, Iran; September 27-30 2011.
- **7. Siabani S**, Rezazian N, Jalilian N, Ataei M, Madani H. Quality of integration of educational courses of physiology and pathology from viewpoint of student. National Medical Education Conference, Medical University of Shiraz, Iran; May 2009.
- **8.** Moradi M, **Siabani S**, Siabani H, Amolai KH, Siabani S, Karimi E, Rezaei M. Educational Problems in Kermanshah Medical School in viewpoint of Staff member graduates and undergraduates. National Medical Education Conference, Medical University of Shiraz, Iran; May 2009.
- **9. Siabani S**, Rezazian N, Kaviani Sh. Medical School Standardization & the Barriers on the Way; in the Viewpoint Of Faculty members of Kermanshah Medical School. International Medical Education Conference, Kish, Iran; 2008.

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- **10. Siabani S**, Manssori F, Rezaei M, Karamimatin B. Obstacles to implementation of FOCUS-PDCA for improving medical services in KUMS: The Kermanshah University Experience. International Medical Education Conference (IMEC), International Medical University of Malaysia;2007.
- **11. Siabani S**, Manssori F, Rezaei M. Attitude and Knowledge of Kermanshah Faculty Members toward Community-Oriented Medical Education. International Medical Education Conference (IMEC), International Medical University of Malaysia; 2007.
- **12. Siabani S**, Entezari M, Hamzaei K. Attitude of Faculty members toward Outpatient Medical Education. The National congress of medical research, Kermanshah, Iran; 2007.
- **13. Siabani S**, Siabani H. Study of factors affecting on placenta abruptions in Motazedi Hospital. National congress of Health of women from infancy to elderly, KUMS, IRAN; 2006.
- **14. Siabani S**, Abasi M, Azizi A. Community Research Center a great step toward authority of people. National congress of communion researches, Ardabil, IRAN; 2005.
- **15.** Saghaibiria, Mazaheri Sh, Azizi A,Rezaei M, **Siabani S**. Situation of traffic signal & Appropriate interventions in the field of community oriented research center of Kermanshah. National congress of women health from infancy to elderly, Kermanshah, IRAN; 2006.
- **16.** Manssori F, **Siabani S,** Naseripor T, Iranfar Sh, Rezaei M. Attitude and Knowledge of KUMS faculty members on Community-Oriented Medical Education. International medical education conference, Shiraz, IRAN; 2002.
- **17.** Naseripor M, Manssori F, Almasi A, Azizi A, alikhani A, **Siabani S**, Hashemian A. Survey of fasting blood sugar, cholesterol and hematologic factors in elders. Second national congress of health, Kermanshah, IRAN;2001.
- **18.** Naseripor M, Manssori F, Almasi A, Azizi A, **Siabani S,** Alikhani A, Hashemian A. Activities in the field of community oriented medical education. Second National congress of health, Kermanshah, IRAN; 2001.
- **19. Siabani S**, Naseripor T, Rahimi M, Jalilian N, Bahrebar F, saifuri Sh. Study of satisfaction of physicians about continued medical education programs. First National congress of quality promotion, Tehran, IRAN; 2001.
- **20.** Naseripor M, Manssori F, Almasi A, Azizi A, **Siabani S**, Alikhani A, Hashemian A. Study of health and disease in elders in the field of community oriented medical education. Second National congress of health, Kermanshah, IRAN, 2001.
- **21.** Naseripor M, Manssori F, Almasi A, Azizi A, **Siabani S**, alikhani A, Hashemian A, Fakhri M. Frequency of abnormal light reflection in people 45 years old. First National congress of health, Kermanshah, IRAN; 2000.
- **22.** Fakhri M , Naseripor M, Manssori F , Almasi A, Azizi A, **Siabani S**, Alikhani A, Hashemian A. Frequency of anaemia in population of community oriented medical education. First National congress of health, Kermanshah, IRAN; 2000.

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## Honours & Awards

- 1. Awarded a PhD Scholarship 2010
- 2. Awarded the Prominent Researcher prize at KUMS in 2004 and 2007.
- 3. Awarded the Prominent Female Iranian Researcher prize by the national minister in 2007.
- 4. Awarded the Best Healthcare Officer prize by the KUMS chancellor in 2007.
- 5. Voted best employee at KUMS in 2002.
- 6. Awarded the Best Employee prize at the Research Deputy and Educational Deputy departments in 1997, 1999, 2000, 2001, 2004 and 2005.
- 7. Recognised by the KUMS Chancellor and his deputies for excellence in performance of tasks and duties 1998-2010.
- 8. Awarded the Best Employee prize at KUMS signed by the Minister of Health and Medical Education in 2001.
- 9. Awarded the Best Researcher prize at KUMS by the Provincial Governor of Kermanshah in 2004.

## **Ph.D Supervisors**

#### 1.Prof. STEPHEN R LEEDER

Emeritus Professor of Public Health and Community Medicine, School of Public Health and Menzies Centre for Health Policy

Chair | Western Sydney LHD Board  $\,$  /HE UNIVERSITY OF SYDNEY

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## 2.Prof. PATRICIA MARY DAVIDSON

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## 3.Prof. TIM DRISCOLL

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