Curriculum Vitae

❖ Personal Information

Name: Sepideh

Last name: Mahdavi

Date of birth: January 15, 1987 **Place of birth:** Tabriz / Iran

Office address: Department of Epidemiology, School of Public Health, Shahroud University

of Medical Sciences, Haft Tir Square, Shahroud, Iran.

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Google scholar profile:

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***** Education Information

• Master of Science in Epidemiology (2012 – 2015)

Shahid Sadoughi University of Medical Sciences, Yazd, Iran.

<u>Thesis Topic</u>: Comparative effect treatment of Ficus Carica Latex cream vs. Podophyllin in treatment of Genital Warts

• Bachelor of Science in Public Health (2007-2009)

Tehran University of Medical Sciences, Tehran, Iran.

• Associate of Science in Public Health (2004 – 2006)

Tabriz University of Medical Sciences, Tabriz, Iran.

❖ Professional Membership

- Faculty Member of Education Development Center (EDC), Shahroud University of Medical Sciences, Shahroud, Iran. [2016- Present].
- Faculty Member of clinical research development unit (CRDU), Imam Hossein hospital, Shahroud University of Medical Sciences, Shahroud, Iran. [2017- Present].

❖ Work Experience

- **Disease / Education Expert:** Hakimiyeh Health Center / Shahid Beheshti University of Medical Sciences. 2011 2016.
- **Diabetes Expert:** Imam Hassan Health Center / Shahid Beheshti University of Medical Sciences. 2010 2011.
- **Responsible vaccination:** Hazrat Roqieh health centers / Shahid Beheshti University of Medical Sciences. 2007 2008.

Publications

- 1. Almasi Z, Salehiniya H, Amoori N, **Mahdavi S**, Enayatrad M. Trends in the incidence of cancer in Iran (2003-2009). Iran Journal CancerPrevention. 2017;10(2): e4715.(ISI)
- 2. Amoori N, **Mahdavi S**, Enayatrad M. Epidemiology and trend of stomach cancer mortality in Iran (2006-10). International Journal of Epidemiologic Research, 2016; 3(3): 268-275.
- 3. **Mahdavi S**, Lotfi Mh, Kamalinezhad M, Emtiazy M, Karimi- Zarchi m, Enayatrad M, et al. The epidemiologic investigation of genital warts within the females referred to Shahid Sadoughi hospital inYazd A case series study. Journal of Community health Research. 2015;4(3):168-76.
- 4. **Mahdavi S**, Amoori N, Salehiniya H, Almasi Z, Enayatrad M. Trend of Bladder Cancer Mortality in Iran (2006 to 2010). International Journal of Epidemiologic Research. 2015;2(4): 184-189.

- 5. **Mahdavi S**, Amoori N, Salehiniya H, Enayatrad M. Trends of Mortality from liver cancer in Iran. International Journal of Epidemiologic Research. 2015; 2(4): 239-240. (Letters to the Editor)
- 6. Moghaddam Z, Rahimipordanjani S, Zahedi A, **Mahdavi S**, BaghianiMoghaddam H. A study of factors influencing the acceptance to Master's program at Yazd University of Medical Sciences. Journal of Medical Education Development. 2014; 8(17): 70-83, (Persian).

Manuscripts Accept For Publication:

- 1. Yaghoobi H, Zolfizadeh F, Valadbeigi T, Soltani M, Tabatabaee HR, Mirahmadizadeh AR, **Mahdavi S**, Rajabi A, Ghasemi A, Keyghobadi N, salehnasb C, Hajipour M. The relationship of digestive system diseases in pregnant women with stillbirth and neonatal death in Iran: A population-based case-control study. Annals of Tropical Medicine and Public Health Journal.
- 2. Haleh Ghaem, Mohsen Shafiee, Atousa Fakherpour, Zahra Rahmatinezhad, Cirruse Salehnasab, Mahin Exir, AhmadrezaNematollahi, Tannaz Valadbeigi, **Sepideh Mahdavi**, Mahmoud Hajipour. Successful aging and diabetes among the elderly. Annals of Tropical Medicine and Public Health Journal.

Manuscripts In Process For Submission:

- 1. Khodakarim S, Zahedi A, Mehrabani M, Gharibnavaz H, Enayatrad M, **Mahdavi S**. The Investigate relationship the incidence and Mortality of Stomach cancer and the Human Development Index in Eastern Mediterranean Region Medical Journal of The Islamic Republic of Iran (MJIRI).
- 2. **Mahdavi S**, Lotfi MH, , Karimi- Zarchi M, Kamalinejad M. Comparative Study Of The Effect Of Fig Latex Cream Vs. Podophyllin In The Treatment Of Genital Warts (A Randomized Clinical Trial Study). The journal of obstetrics and gynecology research.
- 3. Shahin Saeidinejat; Hamid Reza Tabatabaee; Maryam Soltani; Ali ArabAhmadi; Koorosh Etemad; Mohammad hassan lotfi; Tanaz Valadbeigi; Halime Yaghoobi; Fatemeh Zolfizadeh; Hasan Ahmadi gharaei; Atefeh Zahedi; Abdolhalim Rajabi; Ali Ghasemi; Cirruse Salehnasab; Mostafa Enayatrad; Fatemeh Ghasemi; Seyyed Aliasghar Hashemi; Sepideh Mahdavi; Mahmoud Hajipour. Evaluation of the Association between Maternal

High Blood Pressure, Heart Disease and Gestational Diabetes and Neonatal Mortality: A case-control Study. BMC Pediatrics.

- 4. Mahmoud Hajipour; Hamid Reza Tabatabaee; Maryam Soltani; Atefeh zahedi; Koorosh Etemad; Tannaz Valadbeigi; Ali Reza Mirahmadizadeh; Hasan ahmadi gharaei; Ali ArabAhmadi; Shahin Saeidinejat; SeidehZeinab Almasi; Kambiz Mahdizadeh; Halime Yaghoobi; Fatemeh Zolfizadeh; Abdolhalim Rajabi; Ali Ghasemi; Cirruse Salehnasab; Mostafa Enayatrad; Fatemeh Ghasemi; Seyyed Aliasghar Hashemi; **Sepideh Mahdavi**. Risk of stillbirth in women with gestational diabetes and high blood pressure: A casecontrol study conducted in Iran. BMC Endocrine Disorders.
- 5. Mahmoud Hajipour, PH.D; Tannaz Valadbeigi; Hamid Reza Tabatabaee; Koorosh Etemad; Hasan ahmadi gharaei; Maryam Soltani; Shahin Saeidinejat; Seideh Zeinab Almasi; Kambiz Mahdizadeh; Halime Yaghoobi; Fatemeh Zolfizadeh; Atefeh zahedi; Abdolhalim Rajabi; Ali Ghasemi; Cirruse Salehnasab; mostafa enayatrad; Fatemeh Ghasemi; Sepideh Mahdavi; Ali Reza Mirahmadizadeh; Ali ArabAhmadi; Seyyed Aliasghar Hashemi. The Relationship between Physical Violence during Pregnancy and Stillbirth and Neonatal Mortality in Iran: a population-based case-control study. BMC Psychiatry.
- 6. Ehsan Mazloumi; Maryam Soltani; Hamid Reza Tabatabaee; Koorosh Etemad; Mohammad Hassan lotfi; Tannaz Valadbeigi; Halime Yaghoobi; Shahin Saeidinejat; Fatemeh Zolfizadeh; Abdolhalim Rajabi; Ali Ghasemi; Cirruse Salehnasab; Mostafa Enayatrad; Fatemeh Ghasemi; Mostafa Dianati nasab; Sepideh Mahdavi; Mahmoud Hajipour, ph.d; Maryam Nooravaran Feizabadi. The Relationship between Maternal Diseases and Premature Birth in Iran: A population-based case-control study. Journal of Ovarian Research.
- 7. The Relationship between Physical Violence during Pregnancy and Stillbirth and Neonatal Mortality in Iran: a population-based case-control study. Iranian Journal of Pediatrics.
- 8. Enayatrad M, Khodakarim S, Etemad K, Yavari P, **Mahdavi S**. Determining the levels of urbanization in Iran using hierarchical clustering. Iran Journal Public Health.

Manuscripts In Process For Writing:

- 1. **Mahdavi S**, Lotfi MH, Ahmadi A, Baeradea N, Rahimipardenjani S. To evaluate the correlation between partners' conflict, sexual satisfaction and psychosomatic disorders among the married students of ShahidSadoughi university residing in dormitory-2012.
- 2. Risk factors related to mortality of children under 5 years in women referred to health centers in some provinces.
- 3. The relationship between gestational diabetes and hypertension and stillbirth in Iran: a case control study.

Presentations and Conferences

Poster Presentation

- 1. **Mahdavi S**, Amoori N, Salehiniya H, Almasi Z, Enayatrad M. Trend of Bladder Cancer Mortality in Iran (2006 to 2010). National Congress of Nutrition and Cancer. 17-19 February 2015. Yazd, Iran.
- Mahdavi S, Lotfi MH, Ahmadi A, Baeradea N, Rahimipardenjani S. To evaluate the
 correlation between partners' conflict, sexual satisfaction and psychosomatic disorders
 among the married students of Shahid Sadoughi university residing in dormitory-2012.
 7th Iranian Epidemiology Congress. 14-16 May 2013. Yasouj, Iran.

Oral Presentation

1. **Mahdavi S**, Lotfi MH, Kamalinezhad M, Emtiazy M, Karimi- Zarchi m, Enayatrad M.Comparative study of effect treatment of Ficus Carica Latex cream vs. Podophyllin in treatment of Genital Warts. 5th National Congress on Medicinal Plants. 18-19 May 2016. Esfahan, Iran. (Present)

Reviewer

1. 14th National student knowledge & health seminar. 25-26 February 2017.Shahroud, Iran.

❖ Additional Courses and Trainings

- 1. Epidemiological situation of cholera infection. Shahid Beheshti University of Medical Sciences. 2013.
- 2. National program to promote breastfeeding. Shahid Beheshti University of Medical Sciences. 2013.
- 3. Symposium on Respiratory Infection (MERS-CoV). Shahid Beheshti University of Medical Sciences. 2014.
- 4. Symposium on Influenza. Shahid Beheshti University of Medical Sciences. 2015.
- 5. The fifth Seminar on AIDS. Shahid Beheshti University of Medical Sciences. 2014.
- 6. Symposium whooping cough. Pasteur Institute of Iran. 2015.
- 7. Workshop on Publication Ethics management works. Shahroud University of Medical Sciences. 2016.
- 8. Workshop on writing and publication of scientific articles. Shahroud University of Medical Sciences. 2016.
- 9. Workshop review and meta-analysis studies. Shahroud University of Medical Sciences. 2016.
- 10. Introduction workshop with the national health system Referrer regional distribution system disorders and trends and outbreaks. Shahroud University of Medical Sciences. 2016.
- 11. Introduction to Structural Equation Modeling workshop (SEM). Shahroud University of Medical Sciences. 2016.
- 12. Standardization and Validation Workshop (validity and reliability) data collection tools (questionnaires). Shahroud University of Medical Sciences. 2017.

Projects

- Evaluation of Critical Thinking Skills in Sharoud University of Medical Sciences' Students and Its Relationship with Field of Study and Their Rank in University Entrance Exam Rank. Approval date: March 2017, Role: Moderator.
- Developing, Validating and Reliabiliting Clerkship student evaluation tools, Occupational Health Engineering. Approval date: February 2017, Role: Statistics consultant.

❖ Teaching Experience

• Teaching health and Epidemiology to undergraduate student in school of allied medical sciences.

* Technical skills

- Statistical software: SPSS
- Design studies such as clinical trials, case-control
- General software: Microsoft Office, ICDL.
- Photoshop software
- Corel software

***** Research Interests

- Clinical Epidemiology
- Cancer Epidemiology
- Communicable disease Epidemiology
- Methodological Issues in Epidemiological Studies
- Social Determinants of health

***** Languages

- English (good)
- Farsi (native)
- Turkish (birth)