

## Curriculum Vitae

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### 1. General Information

Surname: Haghdoost

Forename: AliAkbar

Title: MD-PhD.

Academic position:

Professor in Kerman University of Medical Sciences

Honorary senior Lecturer in London School of Hygiene and Tropical Medicine

Sex: Male

Date of Birth: 01/09/1971

Place of Birth: Kerman, Iran

Marital Status: Married

Children: One daughter, One son

Iranian Medical Council Registration No: 66136

### 2. Contacts

#### 2.1. Emails

Ahaghdoost@kmu.ac.ir; Ali-Akbar.Haghdoost@lshtm.ac.uk; Ahaghdoost@gmail.com

Aliakbar@haghdoost.ir

#### 2.2. Home Address

Saba building (academic staff of Kerman University of Medical Sciences), Danesh street, Motahari district, Kerman, Iran; postal code 7617939555; Tel: +98-34-32151765, Mobile +98-9133439427

#### 2.3. Professional Address

public health School, Kerman University of Medical Sciences, P.O. Box: 76175-531, Kerman, Iran, Tel: +98 34-31325055; Fax: +98-34-31325197

### 3. Education and Training

15. Web-based training course "how to be a good supervisor", Haghdoost AA, Oxford University, 2012

14. Web-based training course " Protecting Human Research participants", Haghdoost AA, The National Institutes of Health (NIH), 2010.

13. workshop on methods for HIV estimates and Projections, UNAIDS & WHO, May 2009, Cairo

12. Size estimation workshop, UNAIDS & WHO, May 2009, Cairo

11. Experience of Chile in "Social Determinates of Health" organized by the health ministry of Chile and PAO/WHO December 2007; Sandiango-Chile

10. Modeling of HIV/AIDS workshop organized by EMRO/WHO April 2007; Cairo-Egypt

9. Biological and behavioral surveillance survey in hard to reach populations using respondent-driven sampling-Training in second generation surveillance of HIV/AIDS for the countries of Central and Eastern Europe and Central Asia, a workshop with collaboration of WHO regional office for Europe and Andrija Stampar School of Public Health, University of Zagreb, September 2006; Zagreb, Croatia

8. The application of Nanotechnology in diagnosis and treatment of cancer, a workshop with cooperation of Tehran Medical University, Asian Pacific Organization for Cancer Prevention, International Union Against Cancer, and Guilan University of Medical Sciences, May 2005; Zibakenar, Iran

7. Diploma of Epidemiology and bio-statistics, London School of Hygiene and Tropical Medicine, 2004

6. Doctor of Philosophy in Epidemiology and bio-statistics, London School of Hygiene and Tropical Medicine, Faculty of Medicine, London University, 2000-2004

5. Doctorate in Medicine, Iran University of Medical Sciences, Tehran, Iran, 1990-1997 with an outstanding score (18.36 out of 20)

4. Workshop of advance research methodology in medicine, Ministry of Health and Medical Education, Iran, June, 1996

3. Clinical cytogenetics and prenatal pathology course - KarimiNejad Pathology and Genetics Center, Tehran, Iran, 1992- 1994

2. Shohada-no.10 Secondary School, Kerman, 1983-1990

1. Meysam Primary School, Kerman, 1977-1983

#### **4. Practical experience in medicine**

2. Over 10,000 patient visits including emergency cases and elective ones

1. Over 500 minor surgeries, deliveries, emergency case management and catheterizations

#### **5. Administrative and scientific positions**

##### **36. 2013-()**

The head of Kerman university of medical sciences

##### **35. 2012 - ()**

The Head of the research institute of the "Futures studies in health", Kerman University of Medical Sciences

**34. 2012-()**

Head of the research institute of the "Futures studies in health", Kerman University of Medical Sciences

**33. 2011-2012**

The head of public health school, Kerman university of medical sciences

**32. 2011-2012**

The head of public health school, Kerman university of medical sciences.

**31. 2010-2012**

The head of research centre for Modeling in Health, Kerman university of medical sciences

**30. 2010**

Member of scientific committee, the national scientific Olympiad for students in medical fields, Shiraz, Iran

**29. 2009**

Member of scientific committee, the national scientific Olympiad for students in medical fields, Isfahan, Iran

**28. 2009-2011**

The head of student research committee in Kerman University of Medical Sciences

**27. 2009-()**

Member of research in Science-metrics committee in Kerman University of Medical Sciences

**26. 2009-()**

Member of research in health economy committee in Kerman University of Medical Sciences

**25. 2009-()**

Member of research in medical informatics committee in Kerman University of Medical Sciences

**24. 2009-()**

Member of research scientific committee in Kerman University of Medical Sciences

**23. 2008-()**

Head of the knowledge hub of HIV/AIDS surveillance system in eastern Mediterranean region, a collaboration center between WHO, Kerman University of Medical Sciences and the MOH of Iran

**22. 2007-()**

Member of National Epidemiology Scientific Board

**21. 2006-2009**

Vice Chancellor for Education, Kerman University of Medical Science

**20. 2006-2007**

Head of the applied research secretariat in the Health Ministry of Iran

**19. 2005-2006**

Scientific committee chairman, the Third Epidemiology National Congress, Kerman, Iran

**18. 2006-()**

Secretary of University Council, Kerman University of Medical Sciences

**17. 2005-2007**

Member of Nanotechnology research committee in Kerman University of Medical Sciences

**16. 2005**

Member of the scientific committee and chairman of GI cancer epidemiology, The 3rd Regional Conference of Asian Pacific Organization for Cancer Prevention (APOCP) GI Cancer Control, 25th -27th April, 2005- Zibakenar, Rasht, Iran

**15. 2004-()**

Long life member of International Epidemiological Association

**14. 2004-2006**

Vice chancellor for research affairs, Clinical physiology research center, Kerman University of Medical Sciences

**13. 2004-2006**

Advisory in training courses after the devastating earthquake in Bam, World Health Organization

**12. 2004-2006**

Secretary of scholarship committee, Kerman University of Medical Sciences

**11. 2004-2006**

Senior advisor, Education Development center, Kerman University of Medical Sciences

**10. 2003-()**

Member, Iranian Society of Epidemiology

**9. 2002-2004**

Director, Iranian student association in London

**8. 1998-2000**

Secretary, education development center, Kerman University of Medical Sciences

**7. 1998-2000**

Member, Research Council, Kerman University of Medical Sciences

**6. 1997-2000**

Member, Neuroscience research center, Kerman University of Medical Sciences

**5. 1997-2000**

Member, Cardiovascular research center, Kerman University of Medical Sciences

**4. 1997-2000**

Member, research in Islam and Medicine group, Kerman University of Medical Sciences

**3. 1996-1998**

Bio-statistical and methodological consultant, Kerman University of Medical Sciences

**2. 1994-1995**

Member, Student Research Council in Ministry of Health and Medical Education, Iran

**1. 1992-1995**

Director, student research committee, Iran University of Medical Sciences

**6. Scientific boards and committees**

**16. 2009-()**

Advisory of WHO office in Iran on baseline assessment of malaria situation in high risk areas; a project supported by global fund

**15. 2008-2009**

Member of national (Iranian) medical education scientific board

**14. 2007-()**

Member of national (Iranian) Epidemiology scientific board

**13. 2007**

Member of the scientific board of the 13th Razi festival, annual national celebration in medical sciences

**12. 2007**

Member of the editorial board of the hepatitis monthly journal, <http://hepmon.com/>

**11. 2007**

Member of the scientific board of the Strides in Development of Medical Education journal, <http://www.kmu.ac.ir/sitewizard/admin/wizard/Default.aspx?PageId=1821>

**10. 2007**

Member of the scientific board of the National Epidemiology Congress, Center for Disease Sanadag, Kordestan University of Medical University

**9. 2006-2007**

Member of the scientific board of the 16th International Congress of safe community, Center for Disease Control, Health ministry of Iran

**8. 2006**

Member of the scientific board of the 12th Razi festival, annual national celebration in medical sciences

**7. 2006-2008**

Member of the scientific board of the national programme of adult health, Center for Disease Control, Health ministry of Iran

**6. 2006-()**

Member of the scientific board of the national Non-infectious disease control programme, Center for Disease Control, Health ministry of Iran

**5. 2005-2006**

Main coordinator of training workshops for Health staff in Bam after the devastating earthquake, WHO office in Iran

**4. 2005**

Member of the scientific board of the 11th Razi festival, annual national celebration in medical sciences

**3. 2004-()**

senior Lecturer, London School of Hygiene and Tropical Medicine

**2. 2003-()**

Member of the board of consultants, Journal of Genetics in the 3rd Millennium

**1. 1998-2000**

Statistical Consultant, National Board Examinations, Undersecretary of Education, Ministry of Health and Medical Education, Iran

**7. Awards and Honors**

8.Outstanding professor in Afzalipoor festival in 2013

7.Selected researcher in national level in the 16th Razi festival, 2010, in the field of “health system research”

6.Selected researcher Kerman Province in 2009 and in 2010

5. Selected supporter of health promotion in Iran, 2010
4. Selected scientist in national level in 2010
3. Distinct student among medical students in Iran University of Medical Sciences, 1997
2. Distinct young researcher among Iranian medical students, 1995
1. Outstanding student in mathematics field in secondary schools in Kerman province, 1987

### **Honors:**

1. Development of education materials about epidemiology for family physicians, Haghdoost AA, 2009 Ministry of Health.
2. Estimation of basic reproductive number of Swine flu in Kerman, granted by Kerman University of Medical Sciences, 2010
3. Forecasting of Cardio-vascular diseases in Iran and modeling of the impact of different preventive programs in following 20 year, granted by WHO and support of non-communicable disease control center in MOH of Iran, 2009
4. Population size estimation of male high risk groups for HIV in Kerman using network scale up method, granted by Kerman University of Medical Sciences, 2009-2010
5. Bio-behavioral survey of HIV infection in Female sex workers in Kerman using RDS method, granted by global fund and support of MOH of Iran 2008-9
6. Bio-behavioral survey of HIV infection in Female sex workers in Iran, granted by global fund and support of MOH of Iran 2008-9
7. Bio-behavioral survey of HIV infection in IDUs in Iran, granted by global fund and support of MOH of Iran 2008-9
8. Bio-behavioral survey of HIV infection in prisons in Iran, granted by global fund and support of MOH of Iran 2008-9

### **8. Teaching experience**

#### **11. 2010**

6-Size Estimation of high risk groups for HIV infection, Kerman University of Medical Sciences, Haghdoost AA, 2010.

5-Need assessment in Health promotion programs, Iran University of Medical Sciences, Haghdoost AA, 2010.

4-Designing Questioner, Kerman University of Medical Sciences, Haghdoost AA, 2010.

3-Meta-analysis, Gilan University of Medical Sciences, Haghdoost AA, 2010.

2-Comparing of surveillance system for communicable and Non-communicable disease, 6th Iranian Congress of Epidemiology “Epidemiology and Public Health”, Haghdoost AA , 2010.

1-Presented lecture in the 3th International Tehran Hepatitis Congress, Haghdoost AA, 2010.

#### **10.2009-2010**

2-Main organizer and lecturer of seven workshops on Research Methodology in Education, in the ministry of health, Iran, Kerman, Ahvaz, Shiraz and Rasht universities of Medical sciences, 2009-2010

1-Main organizer and lecturer of epidemiology course for family physicians in Iran, a distance based national course obligatory for all family physicians, 2009-2010

#### **9.2009**

14.1st International Training Course on Leishmaniasis in Kerman University of Medical Sciences, , Haghdoost AA, 2009, WHO.

13-Main organizer and key lecturer, population size estimation of high risk groups for HIV/AIDS, 11-15 October 2009,(for EMRO countries), Kerman, Iran; by support of WHO Regional Office for Eastern Mediterranean and scientific contribution of WHO Collaborating Centre for Capacity Building in HIV Surveillance, Zagreb, Croatia

12-Main organizer and key lecturer, new sampling method among populations at increased risk of HIV, 19-23 December 2009, Tehran, Iran; by support of WHO Regional Office for Eastern Mediterranean and Health ministry of Iran (for EMRO countries)

11-Main lecturer, Advance statistical methods in STATA, 20-24 July 2009, Kerman University of Medical Sciences, Iran

10-Review of Success of Iranian Students Who have been awarded scholarship to continue their studies abroad, Deputy Ministry for Education, 2009.

9-The First National Congress on Development of Health System Research(HSR), Shahrkord University of Medical Sciences, Haghdoost AA, 2009.

8-1st International Training Course on Leishmaniasis, Supported with World Health Organization, Kerman University of Medical Sciences, Haghdoost AA, 2009.

7-Prevention and Control of H1N1 Flu, Kerman University of Medical Sciences, Haghdoost AA, 2009.

6-Training of STATA, Kerman University of Medical Sciences, Haghdoost AA, 2009.



**5-** Systematic review of factors influencing overseas student's success in their courses, Shiraz University of Medical Sciences, Haghdoost AA, 2009.

**4-** Epidemiology of Common GI Cancers in Kerman Province, Kerman University of Medical Sciences, Haghdoost AA, 2009.

**3-** Genetics Counselling and Preventing of Hereditary Diseases, Kerman University of Medical Sciences, Haghdoost AA, 2009.

**2-** Scholarship system in Iran, a critical review, Shiraz University of Medical Sciences, Haghdoost AA, 2009.

**1-** Success of granted Iranian students in their studies abroad, Shiraz University of Medical Sciences, Haghdoost AA, 2009.

## **8. 2008-2010**

Epidemiology Course for MS and Ph.D. students in Kerman, Tehran and Shahidbeheshti universities of medical sciences in following topic:

1. Infectious disease epidemiology
2. Non-Communicable disease epidemiology
3. Public health epidemiology
4. Statistical method in epidemiology
5. Research Methodology
6. Demographic health indicators

## **7. 2008**

**8-** Research in Education, Kerman University of Medical Sciences, Haghdoost AA, 2008.

**7-** Designing Questioner, Kerman University of Medical Sciences, Haghdoost AA, 2008.

**6-** Scientific Writing, Kerman University of Medical Sciences, Haghdoost AA, 2008.

**5-** Systematic review & Meta-analysis, Zanjan University of Medical Sciences, Haghdoost AA, 2008.

**4-** Designing Questioner, Kerman University of Medical Sciences, Haghdoost AA, 2008.  
Systematic review and meta-analysis, Kerman University of Medical Sciences, Haghdoost AA, 2008.

**3-** Hospital Disaster Management Congress, Kerman University of Medical Sciences, Haghdoost AA, 2008.

**2-** Research in Education, Education and Development Center, Deputy Ministry for Education, Haghdoost AA, 2008.

1-Evaluation and Accreditation in Medical Education, Hamedan University of Medical Sciences, Haghdoost AA, 2008.

#### **6. 2007**

3-Organizer and key speaker, two advance workshops for Epidemiology Ph.D. students in Tehran University of Medical Sciences on using and programming in stata software

2-Research in Education, Kerman University of Medical Sciences, Haghdoost AA, 2007.

1-Learning Skills, Kerman University of Medical Sciences, Haghdoost AA, 2007.

#### **5. 2006**

4-Organizer and key speaker, three workshops for academic staff of Kerman University of Medical Sciences on writing multiple choice questioners

3-Organizer and key speaker, three workshops for academic staff and medical students of Kerman University of Medical Sciences on designing questioner

2-Organizer and key speaker, a workshop for community medicine department of Isfaham Medical School on the modeling of diseases

1-Organizer and key speaker in the national workshop on "sharing experiences of Bam earthquake", granted by WHO

#### **4. 2000-2005**

9-Organizer and key speaker, workshop on writing scientific papers, the 7th National congress of physiology and pharmacology, September 24-27 2005, Kerman, Iran

8-Key speaker, Evidence Based Medicine workshop for Iranian MOH directors: assessment of harm, qualitative summary of review literature, Meta-analysis and developing clinical guideline

7-Organizer and key speaker, four workshops for Iranian MOH directors on the statistical analysis using stata software: survival analysis, survey analysis, programming and drawing graphs

6-Tutor in the 8th International Course of Malaria Management, organized by EMRO (WHO) and Tehran University of Medical Sciences, 16th of January-17th of March 2005

5-Teaching following courses to Medical students, MS students in different fields of medical sciences, residents, and Ph.D. students of Epidemiology in Kerman, Tehran, and Isfahan medical Universities, and London School of Hygiene and Tropical Medicine

1. Research methodology: equivalent to 50 ECTS points

2. Bio-statistics: equivalent to 50 ECTS points

3. Statistical software: equivalent to 30 ECTS points

4. Epidemiology: equivalent to 50 ECTS points

4-Assistant professor in epidemiology and biostatistics, Kerman University of Medical Sciences

3-Organizer and lecturer in "The Application of Geographical Information System in Health System" course in Tehran, Kerman and Gorgan Universities of Medical Sciences

2-Computer advisor; London School of Hygiene and Tropical Medicine

1-Lecturer and tutor in the following courses (courses for master students); London School of Hygiene and Tropical Medicine:

1. Intensive course on epidemiology and Medical Statistics
2. Statistical method in epidemiology
3. Basic statistics for PHP
4. Research design & analysis
5. Predicting disease in time & space (the application of Geographical Information System in epidemiology and public health)
6. design & analysis of epidemiological studies

### **3.1997-2000**

3-Organizer and lecturer, two workshops about the assessment of validity and reliability of exam questions; Kerman University of Medical Sciences

2-Chairman and lecturer, three workshops about designing questionnaire; Iran, Tehran, and Kerman Universities of Medical Sciences

1-Key lecturer, two workshops about the application of computer in medicine; Iran and Kerman Universities of Medical Sciences, 1998

### **1.1995-2000**

Key lecturer, 23 workshops about research methodology in medical fields; Kerman, Iran, Tehran, Shahrekord, Kermanshah Universities of Medical Sciences and Ministry of Health and Medical Education

## **9. Received grants**

28. Development of education materials about epidemiology for family physicians, Haghdoost AA, 2009 Ministry of Health.

27. Estimation of basic reproductive number of Swine flu in Kerman, granted by Kerman University of Medical Sciences, 2010

26. Forecasting of Cardio-vascular diseases in Iran and modeling of the impact of different preventive programs in following 20 year, granted by WHO and support of non-communicable disease control center in MOH of Iran, 2009

25. Population size estimation of male high risk groups for HIV in Kerman using network scale up method, granted by Kerman University of Medical Sciences, 2009-2010

- 24.** Bio-behavioral survey of HIV infection in Female sex workers in Kerman using RDS method, granted by global fund and support of MOH of Iran 2008-9
- 23.** Bio-behavioral survey of HIV infection in Female sex workers in Iran, granted by global fund and support of MOH of Iran 2008-9
- 22.** Bio-behavioral survey of HIV infection in IDUs in Iran, granted by global fund and support of MOH of Iran 2008-9
- 21.** Bio-behavioral survey of HIV infection in prisons in Iran, granted by global fund and support of MOH of Iran 2008-9
- 20.** Writing the national strategic plan on health among Iranian women, granted by WHO 2008-9
- 19.** Assessment of health indicators among Iranian Women, granted by the ministry of Health 2008-9
- 18.** Assessment of the main social determinants of Health in Iran and the trend of equalities in Health in last three decades, granted by the Ministry of Health 2008-9
- 17.** Systematic review of Ph.D. curriculums (course based and researched based) in developed and developing countries and comparing with the dominant curriculum in Iran, granted by the Ministry of Health, 2008
- 16.** Generating a road map to improve the international affairs of Iranian medical universities, granted by the Ministry of Health, 2008
- 15.** Writing training material on HIV/AIDS surveillance system compatible with the situation in Iran and Eastern Mediterranean region, granted by WHO
- 14.** Reviewing the scholarship system in Iran in last decade and assessing the impact of influential factors on academic achievement of students; granted by the Ministry of Health, 2007-8
- 13.** Systematic review and meta-analysis of Hypertension, hyperlipidemia, diabetes, and obesity in Iran
- 12.** Statistical analysis and finalizing the report of the basic demographic situations of children in remote areas of Iran, granted by UNICEF, 2006
- 11.** Generating the earthquake risk map of Iran using GIS, Health Ministry of Iran, 2006
- 10.** Methodological advisory and statistical analysis of the project under title of "Evolving epidemiology of the general psychopathology and posttraumatic stress disorder following the Bam Earthquake" granted by UNISEF, 2003-2006

9. Member of scientific committee of a project on "Mental Health Disorder in Bam"; a joint research project with Swiss Academy for Development, WHO and Kerman University of Medical Sciences, 2006
8. The main UNDP advisor in designing of the external monitoring and evaluation programme of the treatment of HIV positives in Iran; a joint project between UNDP and MOH of Iran; 2006
7. Assessment of the burden of cardio-vascular disease in Kerman and the cost benefit for a rehabilitation center of post-MI patients, Kerman University of Medical Sciences, 2006
6. Systematic review and meta-analysis of the prevalence of diabetes and hypertension in Iran and their temporal variations in last decade supported by Kerman University of Medical Sciences, 2005
5. Modeling of Diabetes and hypertension among Iranian population and assessing the efficacy of the national screening programme, supported by CDC in Iran and Kerman University of Medical Sciences, 2005
4. Assessment of the intra-cluster correlations between medical students' scores in Kerman University of Medical Sciences between 1995 and 2003
3. Assessment of the impact of drought on the burden of diseases in Kerman Province, programming and management council in Kerman province
2. Assessment of the duration of Iranian Ph.D. students courses in United Kingdom and comparison between scholarship systems in Iran and other countries; Scientific Representative of the Islamic Republic of Iran in UK. 2002-2004
1. Assessment of attitudes towards green environment and its role in public health in Tehran; Tehran Municipality Research Grant. 1994-1995

## **10. Publications**

### **10.1. Scientific journals (full text in English)**

218. Eybpoosh S, Bahrampour A, Karamouzian M, Azadmanesh K, Jahanbakhsh F, Mostafavi E, Zolala F, Haghdoost A.A, Spatio-Temporal History of HIV-1 CRF35\_AD in Afghanistan and Iran, PLOS ONE | DOI:10.1371/journal.pone.0156499 June 9, 2016, 1-16.
217. Rezaei M, Haghdoost A.A, Okhovati M, Zolala F, Baneshi M.R, Longitudinal relationship between academic staffs' evaluation score by students and their characteristics: Does the choice of correlation structure matter? Journal of Biostatistics and Epidemiology(J Biostat Epidemiol). 2016; 2(1): 40-46.

- 216.**Karamouzian M, Foroozanfar Z, Ahmadi A, Haghdoost A.A, Vogel J, Zolala F, How sex work becomes an option: Experiences of female sex workers in Kerman, Iran, *Culture, Health & Sexuality*, Volume 18, Issue 1, 2016.
- 215.**Akbari M, Haghdoost A.A, Nakhaee N, Bahramnejad A, Baneshi M.R, Zolala F, Risk and protective factor for suicide attempt in Iran: a matched case-control study, *Arch Iran Med*. 2015; 18(11): 747 – 752.
- 214.**Nikfarjam A, Shokoohi M, Shahesmaeili A, Haghdoost A.A, Baneshi M.R, Haji-Maghsoudi S, Rastegari A , Nasehi A.A, Memarian N, Tarjoman T, National Population Size Estimation of Illicit Drug users through the Network Scale-up Method in 2013 in Iran, *International Journal of Drug Policy*, 31 (2016), 147–152.
- 213.**Baneshi M.R, Haghdoost A.A, Zolala F, Nakhaee N, Jalali M, Tabrizi R, Akbari M, Can Religious Beliefs be a Protective Factor for Suicidal Behavior? A Decision Tree Analysis in a Mid-Sized City in Iran, 2013, *Journal of Religion and Health*, DOI 10.1007/s10943-016-0215-x
- 212.**Mohammadiana M, Choobinehb A, Haghdoostn A.A, Hashemi Nejadd N, Investigation of grip and pinch strengths in Iranian adults and their correlated anthropometric and demographic factors, DOI:10.3233/WOR-152180, *Work* 53 (2016) 429–437.
- 211.**Ehtesham M, Haghdoost A.A, Ahmadi Tabatabaei Seyed V, Bakhshandeh H, The Risk Factors of Premature Myocardial Infarction: A Case Control Study in Iran, *Global Journal of Health Science*; Vol. 8, No. 11; 2016
- 210.**Shokoohi M, Karamouzian M, Osooli M, Sharifi H, Fahimfar N, Haghdoost A.A, Zamani O, Mirzazadeh, Low HIV testing rate and its correlates among men who inject drugs in Iran, *International Journal of Drug Policy*, 2016, DRUPOL-1757; No. of Pages 6.
- 209.**Ahmadi A, Sharif Mustaffa M, Udin A, Haghdoost A.A, DSM-IV-defined anxiety disorder symptoms in a middle-childhood-aged group of Malaysian children using the Spence Children's Anxiety Scale, *Trends in Psychiatry and Psychotherapy*, 2016;XX(X).
- 208.**Soleimani M.A, Bahrami N, Yaghoobzadeh A, Banihashemi H, Sharifnia H, Haghdoost A.A, Validity and reliability of the persian version of templer death anxiety scale in family caregivers of cancer patients, *Iranian Journal of Nursing and Midwifery Research*, May-June 2016, Vol. 21, Issue 3 285.
- 207.**Sheikhzadeh Kh, Haghdoost A.A, Bahrapour A, Zolala F, Raeisi A, Assessment of the impact of the malaria elimination programme on the burden of disease morbidity in endemic areas of Iran, *Malaria Journal*, (2016) 15:209.
- 206.**Nasirian M, Baneshi M.R, Kamali K, Haghdoost A.A, Population-based survey on STI-associated symptoms and health-seeking behaviours among Iranian adults, *Sex Transm Infect* 2016;92:232–239. doi:10.1136/sextrans-2015-052060, Downloaded from <http://sti.bmj.com/> on April 29, 2016 - Published by group.bmj.com.

- 205.** Kelishadi R, Haghdoost A.A, Moosazadeh M, Keikha M, Aliramezany M, A systematic review and meta-analysis on screening lipid disorders in the pediatric age group, *Journal of Research in Medical Sciences* | Published by Wolters Kluwer – Medknow, December 2015, 1191-1199.
- 204.** Kayedi M.H, Khamisabadi K, Dehghani N, Haghdoost A.A, Entomological evaluation of PermaNet 2.0w and K-O Tab 1-2-3w treated nets in comparison to nets conventionally treated with deltamethrin, after repeated washing, *Pathogens and Global Health* 2015 VOL. 109 NO. 4.
- 203.** Kakoei Sh, Hosseini B, Haghdoost A.A, Sanjari M, Gholamhosseinian A, Afshar V, Evaluation of Salivary Secretory Immunoglobulin A Levels in Diabetic Patients and Association with Oral and Dental Manifestations, *clinical & basic research, Sultan Qaboos University Med J*, November 2015, Vol. 15, Iss. 4, pp. e507–511, Epub. 23 Nov 15, 507-511.
- 202.** Haghdoost A.A, Rakhshani F, Aarabi M, Montazeri A, Tavousi M, Solimani A, Sarbandi F, Namdar H, Iranpour A, Iranian Health Literacy Questionnaire (IHLQ): An Instrument for Measuring Health Literacy in Iran, *Iran Red Crescent Med J*. 2015 June; 17(6): e25831.
- 201.** Amiri Farahani L, Asadi-Lari M, Mohammadi E, Parvizy S, Haghdoost A.A, Taghizadeh Z, Community-based physical activity interventions among women: a systematic review. *BMJ Open* 2015;5: e007210. doi:10.1136/bmjopen-2014-007210.
- 200.** Karamouzian M, Haghdoost A.A, Population control policies in Iran, [www.thelancet.com](http://www.thelancet.com) Vol 385 March 21, 2015.
- 199.** Marzban M, Haghdoost A.A, Dortaj E, Bahrapour A, Zendehtdel K. Completeness and underestimation of cancer mortality rate in I. R. of Iran: A report from Fars province in Southern Iran, *Arch Iran Med*, 2015, 18(3): 160 – 166.
- 198.** Noohi E, Haghdoost A.A, Garuosi B, A Survey of Student's Academic Problems and the Duty and Roles of Counselors in Resolving them, *Strides in Development of Medical Education, Journal of Medical Education Development Center*, 2015; 11(4):434 -441.
- 197.** Beigzadeh A, Bahmanbijari B, Salajegheh M, Haghdoost A.A, Rezaei H, Factors influencing decisions on organ donation in brain death patients, *Journal of Emergency Practice and Trauma*, Volume 1, Issue 2, 2015, p. 60-66.
- 196.** Javanbakht M, Mashayekhi A, Baradaran H.R, Haghdoost A.A, Afshin A, Projection of Diabetes Population Size and Associated Economic Burden through 2030 in Iran: Evidence from Micro-Simulation Markov Model and Bayesian Meta-Analysis, *PLOS ONE*, DOI:10.1371/journal.pone.0132505 July 22, 2015
- 195.** Farajzadeh S, Esfandiarpour I, Haghdoost A.A, Mohammadi S, Mohebbi A, Mohebbi E, Mostafavi M, Comparison between Combination Therapy of Oral Terbinafine and Cryotherapy versus Systemic Meglumine Antimoniate and Cryotherapy in Cutaneous Leishmaniasis: A Randomized Clinical, *Iran J Parasitol*: Vol. 10, No. 1, Jan -Mar 2015, 1-8.

**194.**yazdi feyzabadi V, Haghdoost A.A, Mehrolhassani M.H, Aminian Z, The Association between Peace and Life Expectancy: An Empirical Study of the World Countries, Iran J Public Health, Vol. 44, No.3, Mar 2015, pp. 351 -341.

**193.**Haghdoost A.A, Baneshi M.R, Haji-Maghsoodi S, Molavi-Vardanjani H, Mohebbi E, Application of a Network Scale-up Method to Estimate the Size of Population of Breast, Ovarian/Cervical, Prostate and Bladder Cancers, Asian Pacific Journal of Cancer Prevention, Vol 16, 2015, 3273-3277.

**192.**Shahravan A, Hessari H, Baneshi M.R, Rad M, Haghdoost A.A, Predictors of missing data when asking parents about their children's diet based on "Oral Health Situation of Iranian Children" Survey, Journal of Indian Society of Pedodontics and Preventive Dentistry, Apr-Jun 2015, Vol 33, Issue 2, 100-103.

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- 8.** Entomological evaluation of the permanet and K-O Tab treated nets in Iran. 6th Eastern Mediterranean Regional Scientific Meeting; 2003; Ahwaz-Iran. Ahwaz University of Medical Sciences.
- 7.** Seasonal and climatic variation in malaria in Kahnooj between 1994 and 2001. 6th Eastern Mediterranean Regional Scientific Meeting; 2003; Ahwaz-Iran. Ahwaz University of Medical Sciences.

6. Estimation of Smear Positive Rates (SPR) of Plasmodium spp in Garki project, application of multi-level models in data with hierarchical structure. 10th Iranian Researcher's Seminar in Europe; 2003; Glasgow, UK. University of Glasgow.
5. Assessment of seasonal effects on the incidence of malaria cases. 9th Iranian Researcher's Seminar in Europe; 2002; Birmingham, UK.
4. Assessment of malaria during pregnancy on infant mortality in an area of high malaria transmission. Research in progress; 2002; London, UK. Royal Society of Tropical Medicine and Hygiene.
3. Nutritional pattern and dysphagia during fasting period. Medical research in Islam; 2000; Tabriz, Iran. Tabriz University of Medical Sciences.
2. Epidemiology of vitiligo in school age students in Kerman. Canadian Dermatology Association; 1999; Vancouver.
1. Effects of Islamic fasting on the blood and urine biochemical elements . 4th Iranian Medical Students Congress; 1995; Isfahan-Iran. Isfahan University of Medical Sciences.

#### **10.5. Extra publications**

Six papers and reports in Iranian Newspapers about main social problems in Iran

#### **10.6.national projects**

11. Mapping of Health Services and Facilities in Iran, Which are Expected to Report STI Syndromes, 2012.
10. Developing the STI Sentinel Surveillance Protocol in Iran, 2012.
9. Comparison of Indicators Related to People Who Inject Drugs (PWIDs) in Iran before and After a Harm Reduction Program, 2011-2012.
8. Estimation of the Prevalence of Risky Behaviours among Kerman University of Medical Sciences Students in 2012.
7. Validation Study of the Prisoners' Responses to Sensitive Questions in Bio-Behavioural Survey, 2013-14.
6. Knowledge, Attitude, and Practice with respect to HIV and Amphetamine-type Stimulants among adolescents aged 15-29 years, 2013-14.
5. Third National Bio-Behavioural Surveillance Survey in prisoners (2012-2013).
4. Knowledge, Attitude, and Practice of students toward sexually transmitted infections in 5 non-medical universities of Iran, 2014.

3. Situation Analysis and Systematic Review of Knowledge, Attitude and Practice toward Sexually Transmitted Infections in Iran, 2014.

2. Situation Analysis and Systematic Review of Incidence, Prevalence and Complications of Sexually Transmitted Infections in Iran, 2014.

1. A Qualitative study on Situation Analysis, University students' knowledge and awareness of Sexually Transmitted Infections and Needs assessment regarding convenient training programs in Iran, 2014.

#### **Ongoing Projects:**

12. Scaling up HIV/AIDS Prevention Programs towards Universal Access with Increasing the Partnership of Non-Government Sector to Support Iran's Response to Controlling the Growth of HIV Prevalence and Incidence (On-Site Data Verification), 2014.

11. Third National Bio-Behavioural Surveillance Survey in PWIDs (2013-2014), 2014.

10. 2nd round of an Integrated Biological Behavioral Surveillance Survey (IBBSS) with Population Size Estimation using Facility Based Sampling among Female Sex Workers (FSWs) in Iran, 2014.

9. Estimation of the prevalence of STI in Kerman, 2014.

8. Estimation of prevalence of STIs in Iran, 2014.

7. Standardization of STI diagnosis (prevalence of STI in Iran), 2014.

6. Standardization of Verbal Autopsy Questionnaire in Iran (2013- 2014), 2014.

5. Estimation of size of alcohol and drug users, HIV positive cases, and Most At Risk Populations for HIV in Iran in 2014.

4. Mode of Transmission (MOT) Project, 2014.

3. Evaluating effectiveness of needle and syringe program on needle sharing and HIV transmission among people who inject drug (PWID) in Kermanshah, Iran: a genetic biomarker study, 2014.

2. Spatio-temporal history of HIV-1 epidemic in Iran.

1. Estimation of size of alcohol and drug users, and risky sexual behaviors in students of universities of Kerman in 2014.

#### **10.7.international projects**

6. Cooperation in Designing the Protocols for Afghanistan, 2009.
5. Bio-Behavioural Survey among Men Who Have Sex with Men (MSM) in Yemen, 2011.
4. HIV/AIDS Surveillance Support to Iraq, 2010.
3. Population Size Estimation of Most-at-Risk Populations in IRAN and Other Countries of MENA Region.
2. Assessment of Feasibility of Modes of Transmission (MOT) and Network Scale up (NSU) Studies in Sudan, 2013-2014.
1. Impact of Harm Reduction Interventions among People Who Inject Drugs (PWIDs) in Dhaka, Bangladesh, 2013.

#### **Ongoing Projects:**

4. Size estimation in Sudan, 2014-15.
3. Modelling of New HIV Infections Based on Exposure Groups in Sudan, using MOT model, 2013-15.
2. New Technology to Measure Spatial Movement and Social Interaction of PWIDs in San Francisco, USA, 2013-2014.
1. Population Size Estimation of Men Who Have Sex with Men in Georgia, 2014.

#### **11. TV Presentation**

3. key speaker, two live TV programs about health promotion and the role of community in its health, Provincial TV channel (Kerman), 2008
2. Key speaker, a live TV program about passive smoking, channel 5 of Islamic Republic of Iran Broadcasting (IRIB5) London studio, 2004
1. Key speaker, a TV program about the effects of Islamic fasting on physiology of human body during the holy month of Ramadan, channel 3 of Islamic Republic of Iran Broadcasting (IRIB3), 1996

#### **12. Other Skills**

Expert in using statistical software and programming with Stata, EPI-info, SPSS (for windows), Model maker and using advance functions in Harvard Graphics, MS-word, M-S excel, MS-PowerPoint and MS-Access

#### **13. Hobbies**

Swimming, climbing, and reading



