

Curriculum Vitae:

Name: Sayyed AmirPooya

Surname: Alemzadeh Bahreini

Second semester entrance of 84 ,Iran University of Medical Sciences(IUMS),  
Medical Student Research Committee (MSRC), Medical student

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### **Elementary & High school education:**

Studied in Kerman allameh helli school –NODET, National Organization of developing exceptional talents . from 1998 to 2005.

### **Honors:**

- ✓ The 4<sup>th</sup> place in sporadic section of 2<sup>nd</sup> national scientific olympiad of medical students in management session .
- ✓ The 3<sup>rd</sup> place in team section of 2<sup>nd</sup> scientific national olympiad of medical students in management session .
- ✓ The best oral presentation in 12th Students International Conference Biomedical and Interdisciplinary research SICOB AIR 2011
- ✓ Best Student Research Committee in Razi Research Festival 2010 as general secretary.

### **Professional clerkship:**

1 month clerkship in Halle university clinic in ophthalmology ward in Germany.

### **Reviewer:**

Editorial board of Thrita journal of medical sciences.

Associated Editor of Thrita journal of medical sciences.

Reviewer of “Social Determents of Health congress”. December 2010, Iran university of medical sciences

Reviewer of “13<sup>th</sup> national conference on medical education”. May 2012. Sari. Mazandaran university of medical sciences.

Reviewer of “2<sup>nd</sup> Medical Students’ research congress of Tehran’s Network”. May 2012. Tehran Milad tower. Shahed university of medical sciences

Student reviewer of research council of Tehran university of medical sciences. 2010 until now.

### **Proposal consulting:**

15 proposal were be consulted

### **Scientific- Executive managements and Research positions:**

1. The Executive manager of scientific writing workshop, IUMS-MSRC, Tehran, Iran, 2007
2. The Executive manager of 37<sup>th</sup> principles of research in medical sciences workshop, IUMS-MSRC, Tehran, Iran, 2009
3. The Scientific- Executive manager of “How to write original articles” workshop, IUMS-MSRC, Tehran, Iran, 2010
4. The editor of 15<sup>th</sup> annual meeting book, IUMS-MSRC,2008
5. A member of scientific-executive management team in SICOB AIR2009
6. A member of Research Council,IUMS-MSRC,2010-2011
7. An executive member of 13<sup>th</sup> annual meeting, IUMS-MSRC, 2006
8. An executive member of 14<sup>th</sup> annual meeting, IUMS-MSRC, 2007
9. An executive member of 15<sup>th</sup> annual meeting, IUMS-MSRC, 2008
10. The manager of web site of IUMS-MSRC,2007-2008
11. The Head of Informatics unit, Oct.2009-jan. 2010
12. A member of Consulting Group, TUMS-SSRC, Tehran, Iran, from 2009 till now
13. A member of Central Committee, TUMS-SSRC, Tehran, Iran, 2009-2011 for 21 months
14. The General Secretary of Students' Scientific Research Center (SSRC) 2010-2011
15. A member of TSRCN(Tehran Scientific Research Committees Network ), 2010-2011

### **Research methodology groups and research fields:**

1. A member of methodology group of " Scientific writing" for 18months, 2007-2008, IUMS-MSRC
2. A member of methodology group of " analysis" for one year, 2007-2008, IUMS-MSRC
3. A member of methodology group of " design and analysis of RCT " for one year, 2008-2009, IUMS-MSRC
4. A member of methodology group of " Evidence Based Medicine" for one year, 2010-2011, IUMS-MSRC
5. The head of lung field, 2007 till now, IUMS-MSRC
6. A member of neurology field, from 2007 till now, IUMS-MSRC
7. A member of constituency Ophthalmology field, 2008 till now, IUMS-MSRC

**Research projects:**

1. Chronic malnutrition in under 6-year-old children living in rural Robat-Karim, Iran: An age-period-cohort analysis
2. investigating the frequency percentage of dermal fungi in asthmatic patients referring to rasoul-akram hospital in 2008-2011
3. Comparison of fetal Doppler parameters of MCA artery and umbilical artery in Women with GDM and normal.
4. Efficacy of Ondansetron in tinitus treatment : double –blind placebo control RCT
5. Efficiency of intravenous thrombolytic recombinant tissue plasminogen activator (rTPA) in treatment of acute ischmeic stroke

**Ophthalmology projects:**

6. Isolates and Antibiotic Resistance of Culture-Proven Endophthalmitis Cases Presented to a Referral Center in Tehran
7. Stemcell transplantarion in TON.
8. Photodynamic therapy in CSR.
9. scleral buckling in RRD with subretinal bands.
10. surgery outcomes of Giant Retinal Tear(GRT) patients.
11. genetic evaluation of aplasia and hypoplasia of optic nerve.
12. RA and dry eye.

**Articles:**

1. Chronic malnutrition in under 6-year-old children living in rural Robat-Karim, Iran: An age-period-cohort analysis; Iranian Journal of Epidemiology: ISSN 1735-7489
2. Isolates and Antibiotic Resistance of Culture-Proven Endophthalmitis Cases Presented to a Referral Center in Tehran. meajo volume 19, no 4, oct dec 2012

3. Fetal cerebral hemodynamic in gestational diabetic versus normal pregnancies: a Doppler velocimetry of middle cerebral and umbilical arteries  
Acta Neurol Belg DOI 10.1007/s13760-013-0221-7
4. Scleral Buckling Surgery for Rhegmatogenous Retinal Detachment with Subretinal Eye (2015), doi:10.1038/eye.2014.341
5. Proliferation Photodynamic therapy in Chronic Serous Retinopathy (CSR).(submitted article)

### **Workshops as a participant:**

1. 32<sup>nd</sup> workshop of Principles of Research in Medical Sciences IUMS MSRC, march 2005
2. Psychophysics , IUMS MSRC, april 2007
3. analysis(spss), IUMS MSRC, may 2005
4. the process of writing articles,IUMS-MSRC, june 2005
5. Learning SPSS Software , MSRC IUMS, May 10-11; 2006
6. 1<sup>st</sup> qualitative studies,IUMS,MSRC,jan 2009
7. How to write Case- report articles,IUMS-MSRC, feb. 2010
8. EndNote , IUMS-MSRC, April2010
9. EBM, IUMS-MSRC, April 2010
10. BEME, IUMS-MSRC, Medical Education congress, april2010
11. Training of search principles trainers, TSRCN(TEHRAN SCIENTIFIC RESEARCH COMMITTEES NETWORK & IUMS-MSRC May 2010
12. Plagiarism, IUMS-MSRC, june2010
13. Contemporary management, IUMS-MSRC, june2010
14. Summer school of professional analysis, TSRCN(TEHRAN SCIENTIFIC RESEARCH COMMITTEES NETWORK & IUMS-MSRC, sep.2010
15. Referees workshop, TSRCN(TEHRAN SCIENTIFIC RESEARCH COMMITTEES NETWORK, IUMS- MSRC and SUMS(shahed), oct.2010
16. Scientific Writing, FCRDC, TUMS-SSRC, march 2011
17. Analysis of Qualitative studies, TUMS-SSRC, june.2011
18. 2<sup>nd</sup> Royan summer school, June .2011
19. KTE, October 2011

### **Workshops as a lecturer:**

1. 34<sup>th</sup> Principles of Research in Medical Sciences workshop,IUMS,MSRC, nov2005, Tehran, Iran, کمک مربی,
2. Spss in 36<sup>th</sup> Principles of Research in Medical Sciences workshop , IUMS MSRC, may2008, Tehran, Iran
3. The process of writing articles,IUMS MSRC,Tehran,iran,nov2007

4. Data collection in 37<sup>th</sup> Principles of Research in Medical Sciences , IUMS MSRC, feb. 2009, Tehran, Iran
5. Research Concept in 38<sup>th</sup> Principles of Research in Medical Sciences , IUMS MSRC, feb.2010, Tehran, Iran
6. Proposal criticism, IUMS-MSRC, oct.2010
7. Research meant in 39<sup>th</sup> principles of Research in medical sciences, TUMS-SSRC, dec.2010, Tehran, Iran
8. An introduction to MSRC in 40<sup>th</sup> principles of Research in medical sciences, TUMS-SSRC, jan.2011, Tehran, Iran
9. Scientific writing in 41<sup>th</sup> principles of Research in medical sciences, TUMS-SSRC, jun.2011, Tehran, Iran

### **Congresses:**

1. Passive participant of 7<sup>th</sup> Iranian students' congress, Beheshti university, Tehran, Iran, May. 2006
2. The ROYAN international twin congress: 7<sup>th</sup> congress on reproductive biomedicine & 2<sup>rd</sup> congress on stem cell biology and technology, September,2006,Tehran,iran
3. Passive participant of 8<sup>th</sup> Iranian students' congress, Shiraz, Iran, May. 2007
4. The ROYAN international twin congress: 8<sup>th</sup> congress on reproductive biomedicine & 3<sup>rd</sup> congress on stem cell biology and technology, September 5-7,2007,Tehran,iran
5. Passive participant of 9<sup>th</sup> Iranian students' congress, Mashhad, Iran, May. 2008
6. 10<sup>th</sup> Iranian students' congress, SICOB AIR2009, Tehran, Iran; presentation by colleague: Maziar Moradi, Mehdi Montazer, Masoud Moradi, Hossein Mahmuodi, Sayyed AmirPooya Alemzadeh, Sareh Askari: Chronic malnutrition in under 6-year-old children living in rural Robat-Karim, Iran: An age-period-cohort analysis;
7. 2<sup>nd</sup> Tehran Hepatitis congress, Tehran, Iran, 7-9oct. 2009
8. Passive participant of 11<sup>th</sup> Iranian students' congress, Bandar abbas, Iran, May. 2010
9. 11<sup>th</sup> congress of Medical Education, participant of workshop, Tehran, Iran, May.2010
10. Comparison of fetal Doppler parameters of MCA artery and umbilical artery in Women with GDM and normal, national sessions.

12th Students International Conference Biomedical and Interdisciplinary research SICOB AIR 2011(best oral presentation)

11. Chronic malnutrition in under 6-year-old children living in rural Robat-Karim, Iran: An age-period-cohort analysis  
22nd European Students' Conference 2011
12. Comparison of fetal Doppler parameters of MCA artery and umbilical artery in Women with GDM and normal, presented by colleague:  
YES-young European scientists- meeting 2011.

**Language skills:**

Finishing the ILI (Iran Language institute) language courses up to 12 level(last level) as the Senior grade.