



### Dr. Alireza Mahboud-Ahari

### **Personal Information**

First name: Alireza

Sure name: Mahboub-Ahari

Location: Tabriz, Iran.

Contact Information aharia@tbzmed.ac.ir

Address: Department of Health Management & Economics, School of Management & Medical

Informatics, Tabriz, Iran.

School: Management and Medical Informatics.

Academic Rank: Assistant Professor

Education

BA

Public Health, Faculty of Health Sciences, Iran University of Medical Sciences (IUMS, Tehran, Iran, 2004).

#### MSc

Health Economics, School of Management & Medical Informatics, Iran University of Medical Sciences (IUMS, Tehran, Iran 2007).

# Ph.D.

Health Economics, School of Public Health, Tehran University of Medical Sciences (TUMS, Tehran Iran, 2014). Supervisor: Prof Abolghasem Pourreza(TUMS). Advisors: Ali Akbari Sari, Abbas Rahimi Foroushani, Hasan Heydari.

# Language Skills

1. Turkish (Azeri)

Speaking: Native, Reading: Native, Writing: Native

2. English

Speaking: Good, Reading: Good, Writing: Good

3. Persian

Speaking: Native, Reading: Native, Writing: Native

# Awards & Honors

- 1. Ranked the 2end top student in the National MSc Entrance exam, September 2005.
- 2. Scholarship for PhD degree in Health Economics. Awarded by the Tabriz University of Medical Sciences (TBZMED) and the Iranian Ministry of Health & Medical Education January, 2009.
- 3. The special award (top Lecture). Received at the 6st Iranian Healthcare Management Conference; IUMS, Tehran, 2009.

### **Experiences**

### - University Lecturer

Department of Health Management and Economics, School of Management & Medical Informatics, Tabriz University of Medical Sciences (TBZMED), 2010-present

### - Honorary Senior Research Fellow

Iranian Evidence Based Medicine Center of Excellence, TBZMED, 2009-present.

National Public Health Management (NPMC), 2009-present.

- Sessional Lecturer for Economic Evaluation, Health Technology Assessment, Health Economics.

Department of Healthcare Management & Economics, TUMS, 2009-2014.

### Project manager

"Cost Analysis of Primary Healthcare Centers Project", Iran University of Medical Sciences (IUMS, Tehran Iran), 2006.

"Cost Analysis of Teaching Organizations Project", Iran University of Medical Sciences (IUMS, Tehran Iran), 2006.

### Field Experiment in Healthcare Centers

IUMS, 4 months, 30 hours per week.

Field Supervisor

I.R. Iran Multiple Indicator Demographic and Health Survey, 2010

Guideline Adaptation Team's member for Iranian EBM Center

Urinary Incontinence management in elderly women

# - Course Teaching

1. Macroeconomics for BA students.

Department of Healthcare Management, TBZMED, 2008.

2. Health Economics for MSc Students, TBZMED.

Department of Healthcare Management, TBZMED, 2009-present.

- 3. Economic Evaluation for MSc students.
- 4. Economic Evaluations for MD, MPH students.
- 5. Economic Evaluations for Health Technology Students.
- 6. Health Technology Assessment for Health Economic students.
- 7. English for Health Economic Students.

# Short Courses / Workshops

### 1. Health Technology Assessment

International Conference of Evidence Based Medicine, Iranian EBM Center, 2009 Teacher.

### 2. Economic Evaluations

Tehran University of Medical Sciences, Iran, 2010, Learner

# 3. Cost-effectiveness Analysis and Disease Modeling

Administrator: The University of Queensland. Kermanshah, Iran, 2011. Learner.

### 4. Health Economic Fundamentals

Gilan University of Medical Sciences, Gilan, Iran, 2011. Teacher.

5. Systematic Review

Tehran University of Medical Sciences, Iran, 2013, Learner

### 6. Health Technology Assessment

Free Massive Open Online Course, University of Sheffield, 2013. Learner.

### 7. Modeling via Treeage Software

Tehran University of Medical Sciences, Iran, 2013, Learner.

### **Grants & Contracts**

- 1."Cost Analysis of Primary Healthcare Centers Project", Iran University of Medical Sciences (IUMS, Tehran Iran), 2006. Finished.
- 2."Cost Analysis of Teaching Organizations Project", Iran University of Medical Sciences (IUMS, Tehran Iran), 2006. Finished.
- 3. Health Technology Assessment Projects, Ministry of Health, Iran:
- 4. Laser Assisted Methods for Benign Prostate disorders surgery, 2010.
- 5. Femtosecond Laser in Refractive surgery
- 6. OCT-guided Femtosecond Laser for eye Lasik surgery
- 7. 2D/3D EOS imaging system compared to conventional imaging in scoliotic disorders.
- 8. Lipokit Fat Grafting system

- 9. Intra Vascular Ultrasound System compared to conventional Angiography
- 10. Economic Evaluation of Family Physician program with current primary care strategy. In process.

#### **Books-Persian**

- Mahmood. Yousefi, Alireza. Mahboub-Ahari, "Medical Statistics, Detailed Review Series". Jamenegar Salemi publication, Tehran, third edition, 2013.
- Hajebrahimi S, Sadeghi Bazargani H, Sadeghi F, Mahboub-Ahari A, Clinical Effectiveness, Tabriz University of Medical Sciences Press. 2013.

#### **Papers**

### English

- 1. Greenlight photoselective vaporization of the prostate vs. transurethral resection of prostate for benign prostatic hyperplasia, Journal of Lasers in Medical Sciences, 2012; 2(4):152-8
- 2. Femtosecond Laser versus Mechanical Microkeratome in Thin-Flap Laser in Situ Keratomileusis (Lasik) for Correction of Refractive Errors, Journal of Lasers in Medical Sciences, 2011; 2(1):6-11.
- 3. Holmium Laser Prostate Enucleation (HOLEP) Versus Trans-Urethral Resection of Prostate (TURP) in Treatment of Symptomatic Prostatic Enlargement; A Health Technology Assessment, Journal of Lasers in Medical Sciences, 2011; 2(1):36-42.
- 4. Stated Time Preferences for Health: A Systematic Review and Meta Analysis of Private and Social Discount Rates, Journal of Research in Health Sciences, 2014; 3(1):181-6.
- 5. Cost Analysis of MRI Services in Iran: Could Official Tariffs Cover Real Costs? Iranian Journal of Radiology. In press.

### Skills

Several analytical and office software's

