CURRICULUM VITAE



General information :

Name: Ali Last Name : Taghizadieh Address: Emergency Department, Tabriz University of Medical Sciences, Daneshgah Street, Imam Reza Hospital , I.R IRAN. Phone: +984113330066 Fax: +984113352078 Cell phone:+989144126103 Email: alitaghizadieh@yahoo.com Date of Birth: 7/4/1971 Place of Birth: Tabriz-Iran Marital Status: Married Citizenship: Iran Status: Associate Professor of Emergency Department, Faculty of Medicine. Member of Research Committe in Tuberculosis and Pulmonary Diseases research center of Tabriz University Medical Sciences.

Languages: Farsi- Azari- English.

Educational Background :

School	Years
Safa primary school	1977-1981
Mehr High school	1982-1988

Professional Employment History:

- 1. Academic staff ,Medical school of Tabriz university medical sciences. Since 2003.
- 2. Director Affair of Emergency Ward of Imam Reza Hospital.2003-2005.
- 3. Head of Emergency Department of Tabriz university medical sciences

Honors:

Assisting in stabilizing modern Emergeny Department in Tabriz University of Medical Sciences.

Board Certification:

- 1. Tabriz University-Faculty of Medicine(1989-1996), M.D.
- 2. Tabriz University of Medical sciences (1999-2002), Internal Medicine Board.
- 3. Shaheed Beheshti University of Medical Sciences, Massih Daneshvari Hospital, Tehran (2006-2008), Pulmonary and Critical Care Board.

CURRENT DUTIES:

- 1- Associated Professor of Emergency Department and Internal Medicine Department, Imam Reza Hospital, Medical Faculty. Tabriz University Medical Sciences. Since 2006.
- 2- Membership Tuberculosis and Pulmonary Research Center of Tabriz University Medical Sciences. since 2008.

TEACHING:

Classroom Instruction :

Internal Medicine and Pulmonary and Critical care Seemiology and Pathophysiology course for medical students and other health care providers since 1989.

Clinical Instruction:

- 1. Education of Pulmonary Diseases and Intensive Care management for medical students, since 1989.
- 2. Education of Pulmonary Diseases and Intensive Care management for Internal & Emergency medicine & Anesthesiology residents; since 1989.
- 3. Education of Pulmonary Diseases and Intensive Care management for pulmonary and Critical Care fellows; since 2006.

COMMITTEES:

- 1. Iranian Medical Association. since 1986
- 2. Iranian association of Internal Medicine. since 1989
- 3. Iranian College of Pulmonology. Since 2008
- 4. Member of Tuberculosis and Pulmonary Diseases research center, Tabriz University Medical Sciences; since 2008.
- 5. European Respiratory Society since (ERS membership)2007.

- 6. American college of Chest Physicians (ACCP membership) since 2009.
- 7. American Thoracic Society (ATS membership) since 2010.
- 8. Iranian Board of Emergency Medicine (Evaluation Committee) since 2012.

Department Committees:

Member of Emergency medicine department research commitee.

Hospital Committees:

- 1. Imam Reza Hospital; Emergency Triage Committee.
- 2. Imam Reza Hospital; Hospital Bed management Committee.
- 3. Imam Reza Hospital; Advanced Strategic Planning Committee.

Research Projects:

- Assessment of rapid & longterm response to salbutamole and steroids in nonsmoker baker females affected by COPD. Tuberculous & pulmonary research center. Tabriz University of Medical Sciences. 2004.
- 2. Determining the normal values of cardiopulmonary exercise test in Iranians.National Research Institute of Tuberculosis and Lung Diseases, Massih Daneshvari Hospital. Shaheed Beheshti University of Medical Sciences. Tehran. Iran. 2007-2008.
- 3. Strategic Planning course and participating in preparing SP of Emergency Department of medical Faculty. Tabriz , 2007-2008.
- 4. Prognosis of Emergency Room Stabilization of Decompensated CHF with High-dose

Lasix, Tabriz University of medical sciences. Tabriz , 2008-2009.

- 5. Determining the Predicting factors affecting disposition of patients with acute asthma referred to emergency ward.since 2009.
- 6. Comparison of serum & pleural levels of NT-ProBNP in patients with acute dyspnea and pleural fluid referred to Emergency Department. 2010
- 7. Comparison of serum Procalcitonin in patients with Community acquired pnemonia and acute Eacerbation of COPD referred to Emergency Department. 2011
- 8. Comparison of Imaging findings of Pneumonia patients with Community acquired pnemonia referred to Emergency Department with 3 methods : CXR , US and CT scan. 2011
- **9.** Comparison of End Tidal Carbon dioxide (ETCO2) and Arterial Blood Bicarbonate levels in Paients with metabolic acidosis reffered to ED , since 2013.
- 10. Comparison of End Tidal Carbon dioxide (ETCO2) and Arterial Blood Bicarbonate levels in Paients with AECOPD reffered to ED, since 2013.

PUBLICATIONS:

Books translated from English:

Spriet A. Dupin S.T. Simon P. Methodology of Clinical drug trials. Translated by: Naghili B. Taghizadieh A.& et al.1378, Tabriz medical sciences university publications.

Journal Articles :

- 1. Heidarnajad H.Taghizadieh A.Chyliform effusion due to inadvertent insersion of subclavian catheter into pleural space. Archives of Iranian Medicine, 6(2), April 2003.
- 2. Parnia R., Enshaii A, Salari shaker, Taghizadieh A, Comparison of outcome and tissue changes of rapid and slow effects of tissue dilatation in repair of skin defects. Urmia University of Medical sciences Journal(September 2007) (Persian)
- **3.** Amiri H, Shamsvahdati , Ghodrati N, Taghizadieh A, The Length of Waiting for First Visit and Disposition in Emergency Department in Tabriz Imam Reza Hospital, Türkiye Acil Tip Dergisi Turk J Emerg Med 2008;8(4):160-163.
- **4.** Shams vahdati,S. Shoaahari,S. Moharramzadeh,P. Taghizadieh,A. Pouraghaei M. A 50 years old women with sudden blindness, Rawal Medical Journal,2010 (35) 1.
- 5. Ghaffari,MR. Airemlou H. Taghizadieh, A Evaluation of the diaphragmatic myopathy onset timeamong mechanically ventilated patients, Journal of Gorgan University of Medical Sciences, 2011 (13) 1.
- 6. Ghaffari,MR. Taghizadieh, A. A Description of Lung diseases found in iranian woman exposed to Dung smoke, Journal of Cardiovascular Thoracic Research, 2010(7) 10.
- 7. Sharif, A. Ansarin, Kh. Rashidi, F, Taghizadieh, A. Bronchoscopic Diagnosis and Removal of a Ruptured Hydatid Cyst, J Bronchol Intervent Pulmonol, 2011, 18(4).
- 8. Hashemzade, S. Taghizadieh A. RashidiF. EsmaeiliH, Ghaffari M.Mucoepidermoid Carcinoma of Trachea in a 22 years old woman: a case report. Pneumologia .2011, 60, (3).
- Soleimanpour H, Taheraghdam A. Rajaei Ghafouri R., Taghizadieh A. Marjany K. Soleimanpour . Improvement of refractory migraine headache by Propofol: Case series, International Journal of Emergency Medicine.2012; 5 (19)
- Taghizadieh, A. Aala A, Jafari Roohi AH. Gaffary MR, Moharramzadeh P, Pouraghaei M.,Gaffarzad A. Mashrabi O, Comparison of serum & pleural levels of NT-ProBNP in patients with acute dyspnea and pleural fluid referred to Emergency Department. Life Science Journal. 2012(9)4.
- Aala A, Ahmadi S.Shams Vahdati S. Jannati A. Rahmani H, Taghizadieh A., Mohramzadeh P, Poraghayi M, Morteza Beigi H, Mashrabi O. Length of trauma patients' stay in imam Reza hospital as a tertiary center of Trauma and effective factor such as Routine Trauma X-rays. Life Science Journal. 2012(9)4.
- 12. Ala A,Shams-vahdati,S. Meshkini,A. Hashemi-aghdam,Y. Alizadehshahri,S. Taghizadieh A. Diagnostic value of Lasègue test in discopathy in patients with acute low back pain, . Life Science Journal. 2012(9)4.
- Pouraghaei M., Moharamzadeh P, Dibazar S. Taghizadieh A., Ala A. Maroufi P. Rikhtegar Ghiasi R. Hypodense area within epidural hematoma in brain CT scan; Prediction of active bleeding in epidural Hematoma.2013(10)1.
- Morteza Beigi H, Taghizadieh A., Talebi M , Amini K. Goldust M.ABCD score and BNP levels in patients with TIA and ischemic stroke, Pakistan journal of Biological Sciencs, 2013, (16) 21.
- 15. Soleimanpour, H., , Taghizadieh A ,Niafar,M. ,Rahmani,F. ,Golzari S., Esfanjani R. Predictive Value of Capnography for Diagnosis in Patients with Suspected Diabetic

Ketoacidosis in the Emergency Department. Western Journal of Emergency Medicine.2013

- 16. Jafari Rouhi AH.,Bilan,N.,Taghizadieh,A,Tahmasebi,S.Navidi,P. Factors that Affect the Outcomes in Children with Decompensated Shock, Tabriz University of Medical sciences Journal, 2012
- 17. Jafari Rouhi,AH.,Samadi,M., Taghizadieh,A., Najjari,M, Khaloueipour,M. Effective Factors of Outcome in Children with Acute Lung Injury. Tabriz University of Medical sciences Journal, 2012
- 18. Gharehmohammadlou R., Moaddab, SR., Taghizadieh, A. Prevalence of Primary Resistance to First Line Anti Tuberculosis Drugs and its Relation with Conversion of Smear Positive Pulmonary Tuberculosis. Tabriz University of Medical sciences Journal, 2012

Abstracts , Lectures :

- 1.Pathophysiology of Exacerbation of COPD . 3rd International congress of Tuberculosis and Lung diseases and critical care . 2007.Tehran, Iran.
- 2.Management of COPD . One day COPD conference . 2008 , Tehran, Iran.
- 3.Pulmonary Rehabilitation Programs in Lung Diseases. National ongress of Physical Rehabilition ,2009. Tabriz , Iran.
- 4.Determining Predictive values of Cardiopulmonary Exercise Test values in nonsedentary Iranian individuals , 4rd International congress of Tuberculosis and Lung diseases and critical care . 2009.Tehran, Iran
- 5. The Use of NIV in Acute Respiratory Failure, ICEM(International Conference of Emergency Medicine), Singapore 2010.
- 6. Hypertensive Encephalopathy Presenting with sudden Blindness, , ICEM(International Conference of Emergency Medicine), Singapore 2010.
- 7. Evaluating the associated risk factors of PTE in patients coming to ED of Imam Reza Hospital 2nd EurAsian Congress on Emergency Medicine. Turkey 2010
- 8.Comparison between normal saline hypertonic saline 3% & no fluid resuscitation in hemorrhagic shock in simulated animal model, 6th European Congress on Emergency Medicine, 12th annual meeting SewSEM, Stokholm, Sweden 2010.
- 9. Vision of Emergency Medicine in Iran , 5th National congress of Emrgency Medicine , 2010 Tehran , Iran .
- 10.Improvement of Triage Process in Patients referred to Emergency Department of Imam Reza Hospital. 5th National congress of Emrgency Medicine, 2010.Tehran, Iran.
- 11.Role of Electronic Education in improving pediatrics CPR skills in Tabriz Children Hospital. 4th national Congress of Medical Education , 2011 , Tabriz , Iran.
- 12.Respiratory Disorders in Sleep. International congress of Sleep Medicine , 2011, Kish, Iran.
- Determining of predicting factors affecting disposition of patients with acute asthma referred to emergency ward 21th Annual Congress of European Respiratory Society, 2011, Amsterdam, Netherland.
- 14.Clinical Manifestations of Occupational Asthma. 5rd International congress of Tuberculosis and Lung diseases and critical care . 2011.Tehran, Iran
- 15.Comparison of serum & pleural levels of NT-ProBNP in patients with acute dyspnea and pleural fluid referred to Emergency Department. 2011. 5th National congress of Emergency Medicine, 2010.Tehran, Iran.
- 16.Non invasive ventilation in Emergency Department , 6th International congress of Intensive Care , 2011 , Tehran , Iran.
- 17.Planning of risk management Questionaire in Emergency Department. 2011. 5th National congress of Emergency Medicine , 2012 .Tehran , Iran .
- 18.Report of one case of meniierr syndrome . 6th National congress of Emergency Medicine , 2012 .Tehran , Iran .

- 19.A woman with generalized weakness. . 6th National congress of Emergency Medicine , 2012 .Tehran , Iran .
- 20.Predicting Value of Capnography in Diabetic Ketoacidosis Patients. . 6th National congress of Emergency Medicine ,2012 .Tehran , Iran .
- 21.Prognosis of Management of CHF patients with high dose Furosemide. 6th National congress of Emergency Medicine ,2012 .Tehran , Iran .
- 22.Evaluating of quality of service management for ED patients. 6th National congress of Emergency Medicine ,2012 .Tehran , Iran .
- 23.Identification of Risk factors in ED. 6th National congress of Emergency Medicine ,2012 Tehran , Iran .

Administrative Experience

- 1. The Chairman of the Health services center, Gundoghdi, Mianeh, Iran, 1996.
- 2. The Chairman of the Health services center, Zarnagh, Heris, Iran, 1997.
- 3. The Physician of the Health services center, Heris center, Heris, Iran, 1998.
- 4. The Physician(Internist) of the Sarab Hospital, Sarab, Iran, 2002-2003.
- 5. The director affair of Imam Reza emergency ward. 2003-2005.
- 6. Head of Emergency Department of Medical Faculty of Tabriz university of Medica Sciences since 2010.

LECTURES, SPEECHES AT PROFESSIONAL CONFERENCE/MEETINGS:

- 1. Pathophysiology and management of ARDS. Internal Medicine Symposium . Shaheed Beheshti University of Medical Sciences. Massih Daneshvari Hospital. 2007. Tehran.
- 2. Pathophysiology of Chronic Obstructive Lung Diseases. Shaheed Beheshti University Of Medical Sciences, Tehran , 2008.
- 3. Sympathomimetic Drugs used in COPD patients. Pharmacist"s symposium. Tabriz University of Medical Sciences. Tabriz , 2008.
- 4. Diagnostic Procedures in Pulmonary Thromboembolism. Internists symposium. Tabriz University of Medical Sciences. Tabriz , 2008.
- 5.

Interests:

- 1. Pulmonary Emergencies.
- 2. Sleep Medicine.
- 3. Pulmonary Function Tests.