

CURRICULUM VITAE

PERSONAL DETAILS

Name : Fariba

Surname: Ghorbani

Date Of Birth: 24/02/1978

Place Of Birth: Tehran

Languages:

Native: Persian

Advance Level in English

Address:

Daar-Abad, Niavaran, Tehran, Iran

National Research Institute of Tuberculosis and Lung Diseases (NRITLD)

Tracheal Diseases Research Center (TDRC)

Masih Daneshvari Hospital,

Zip Code: 19569-44413

Po. Box: 19575-634

E-mail address: dr.f.ghorbani@gmail.com

Academic Qualifications

PhD by Research student in the field of Tissue Engineering

General Practitioner, Iran University of Medical sciences, Tehran, Iran

Papers

- Najafizadeh K, **Ghorbani F**, Shehmorteza M, Mohammad Taheri Z, Jamali M, Mohammadi F, Valiollahpour Amiri M, Abbasi A, *Achalasia as potential predisposing factor for lung allograft rejection*. Tanaffos Journal Volume 7, Number 3, 2008.
- Najafizadeh K., Shieh Morteza M., **Ghorbani Fariba**, Jamali Masoud ; Rapid Recovery Of Diabetes Two Months After Discontinuation Of Tacrolimus (Fk-506) In A Single Lung Transplant Patient (Case Report) ; Tanaffos Fall 2009; 8(4):55-59.
- Katayoun Najafizadeh, **Fariba Ghorbani**, Parisa Farnia, Masoud Shieh morteza, Masoud Jamali; *Spoligotyping of Mycobacterium tuberculosis in anthracotic bronchitis*, The International journal of tuberculosis and Lung Disease August 2008 , pp. 962-966.

- Najafizadeh, K., **Ghorbani, F.**, Farnia, P., Shiehmorteza, M., Jamali, M. ; *Spoligotyping of Mycobacterium tuberculosis in anthracotic bronchitis.* ; International Journal of Tuberculosis and Lung Disease 2008, 12 (8), pp. 962-966.
- Azizollah Abbasi Dezfouli, Katayoun Najafi zadeh, **Fariba Ghorbani**, Mohammad Lorgard Dezfouli Nejad, Shahram Salehi Rad, Saviz Pejhan ; *The cost of lung transplantation in Iran.* ; Ann Transplant, 2009; 14(2): 30-33.
- Katayoun Najafi zadeh, **Fariba Ghorbani**, Ameneh Rostami, Anis Fard Mosavi, Shervin Assari, Maryam Moghani Lankarani, Elham Farrokh Nia, Habib Emami, Seyed-Mehran Marashian, Mohammad-Reza Masjedi ; *Health status of the patients before lung transplantation: A report from Iran.* ; Ann Transplant, 2009; 14(1): 5-9.
- Katayoun Najafi zadeh, **Fariba Ghorbani**, Ameneh Rostami, Elham Farokh Nia, Mohammad Lorgarde-Dezfouli Nejad, Shervin Assari ; *Depression while on the lung transplantation waiting list.* ; Ann Transplant, 2009; 14(2): 34-37
- Katayoun Najafizadeh, Badiozzaman Radpei, **Fariba Ghorbani**, Sajjad Hamidinia, Omid Ghobadi, Babak Kardavani, Shervin Assari *Our experience with organ procurement from hemodynamically unstable brain dead patient;* Ann Transplant 2009; 14(2):20-23
- K. Najafizadeh, M. Shiehmorteza, M.M. Mohamad, M.B. Shadmehr, M. Arab, **F. Ghorbani**, M.A. Moinfar, C. Najafizadeh, S. Assari, and M. Moghani-Lankarani ;*Issuing Donor Cards in a Single Center in Iran: Results of the First 3 Years;* Transplantation Proceedings, 41, 2711–2714 (2009)
- K. Najafizadeh, M.B. Shadmehr, A. Daneshvar, M. Malekmohammad, M. Arab, Z.H. Ahmadi, Sh. Shafaghi, **F. Ghorbani**, S. Assari, and M. Moghani-Lankarani;*Lung Donation and Causes Behind Its Failure: A Single-Center Experience* ;Transplantation Proceedings, 41, 2726–2728 (2009)
- M.B. Shadmehr, M. Arab, S. Pejhan, A. Daneshvar, N. Javaherzadeh, A. Abbasi, Z.H. Ahmadi, B. Radpay, S. Dabir, T. Parsa, F. Mohammadi, S.D. Mansoori, P. Tabarsi, M. Valiollahpour Amiri, M. Marjani, B. Sharif Kashani, **K. Najafizadeh**, S. Shafaghi, **F. Ghorbani**, M.R. Masjedi, and A.A. Velayati ;*Eight Years of Lung Transplantation: Experience of the National Research Institute of Tuberculosis and Lung Diseases;* Transplantation Proceedings, 41, 2887–2889 (2009)

- K. Najafizadeh, A. Abbasi, **F. Ghorbani**, B. Radpei, B.S. Kashani, Z.H. Ahmadi, S. Hamidinia, M. Moghani-Lankarani, S. Assari, and A.A. Velayati; *Organ Retrieval From Brain-Dead Patients by a Single Organ Procurement Center in Iran* Transplantation Proceedings, 41, 2723–2725 (2009)
- K. Najafizadeh, M. Shiemorteza, M. Jamali, **F. Ghorbani**, S. Hamidinia, S. Assan, M. Moghani-Lankarani *Attitudes of Medical Students About Brain Death and Organ Donation* ;Transplantation Proceedings, 41, 2707–2710 (2009)
- Khoddami Vishteh HR, **Ghorbani F**, Ghobadi O, Shafaghi Sh, Barbati ME,
- Rostami Louyeh A, Najafizadeh K. Causes and follow-up outcomes of brain dead patients in Shahid Beheshti University of Medical Sciences hospitals. *Pejouhandeh* 2010;15(4):171-8.
- Najafizadeh K, **Ghorbani F**, Rostami A, Ghobadi O, Barbati E, Rad SS, Assari S. ; Seeking consent in the country of origin for transplantation from a brain-dead refugee in the host country. ; *Saudi J Kidney Dis Transpl.* 2010 Mar;21(2):345-7.
- **Ghorbani F.**, Khoddami Vishteh HR., Ghobadi O., Shafaghi Sh., Rostami Louyeh A., Najafizadeh K. ; Causes of family refusal for organ donation. ; *Transplant Proc.* *Transplant Proc.* 2011 Mar;43(2):405-6.
- Najafizadeh K, Ghobadi O, **Ghorbani F**, Shafaghi S, Radpei B, Shojaei SP, Vishteh HR. Transfer protocol of brain-dead patients to specialized donor management unit. *Transplant Proc.* 2011 Sep;41(7):2723-5.
- Yadollahzadeh, Mahdi, **Fariba Ghorbani**, and Katayoun Najafizadeh. "A comparison between the diagnostic value of bronchodilator response in spirometry and questionnaire in determining asthma." *European Respiratory Journal* 40.Suppl 56 (2012): P2309.
- Najafizadeh K, Ghobadi O, **Ghorbani F**, Shafaghi S, Radpei B, Shojaei SP, Vishteh HR. Transfer protocol of brain-dead patients to specialized donor management unit. *Transplantation.* 2012 Jul 15;94(1):e6-8.
- Hashemian R, Ghorbani F, Mojtabaee M, Najafizadeh K. 546: The Role Of Transcranial Doppler Sonography In Diagnosis Of Brain Death: A Single Center Study. *Critical Care Medicine.* 2014 Dec 1;42(12):A1491.
- Hosseini MS, **Ghorbani F**, Ghobadi O, Najafizadeh K. Factors Affecting the Occurrence of Spinal Reflexes in Brain Dead Cases. *Experimental and clinical transplantation:*

official journal of the Middle East Society for Organ Transplantation. 2015 Aug;13(4):309-12.

Papers in International Conferences

19th European Respiratory Society (ERS) Annual Congress, 12-16 September, 2009, Vienna, Austria

- ✚ Katayoun Najafizadeh, **Fariba Ghorbani**, Shadi Shafaghi, Majid Malek Mohamad, Babak Kardavani, Hamid Reza Khoddami Vishteh, Seyed Shahabeddin Mohammad Makki. ; Patients on lung transplantation waiting list: characteristics and etiology ; Poster presentation, E1424, 12-16 September, 2009, Vienna, Austria

European Respiratory Society (ERS) Annual Congress, 2008, Berlin

- ✚ K. Najafizadeh, M. Zohreh, **F. Ghorbani**, S. Masoud, F. Banafshe, S. S. Mohsenian, S. Nadi, A. Shabahang Saber Tehrani ; The implication of C-reactive protein in differentiation of various pleural effusion etiologies; European Lung Society, 2008, Berlin

European Respiratory Society (ERS) Annual Congress, 2007

- ✚ Najafizadeh K. **Fariba Ghorbani**, What is the real cause of Anthracotic Bronchitis, European respiratory society annual congress, September 2-6, 2007

The 5th International Congress on Pulmonary Diseases, Intensive Care and Tuberculosis, 24-27 October, 2011, Tehran, Iran

- ✚ Hamid Reza Khoddami Vishteh, Shadi Shafaghi, **Fariba Ghorbani**, Dr. Katayoun Najafizadeh. Improvement of Survival of Lung transplantation Patients .
- ✚ Shadi Shafaghi, Azizollah Abbasi dezfoli, Abolghasem Daneshvar,
- ✚ Shahabeddin Mohammad Makki, Kambiz Sheikhi, Badiozaman Radpay, Zahra Ansari, **Fariba Ghorbani** , Katayoun Najafizadeh . 11 Years of Lung Transplant Experience of the National Research Institute of Tuberculosis and Lung Diseases.

The 4th International Congress on Pulmonary Diseases, Intensive Care and Tuberculosis, 13-16 October, 2009, Tehran, Iran

- ✚ Shadi Shafaghi, Abolghasem Daneshvar , Saviz Pejhan, Seyed Reza Saghebi, **Fariba Ghorbani**, Seyed Shahabeddin Mohammad Makki, Sajad Hamidinia, Katayoun Najafizadeh ; Assessment of lungs in brain dead donors in Masih Daneshvari Hospital.

August 2008- August 2009. ; The 4th International Congress on Pulmonary Disease, Intensive Care and Tuberculosis, 13-16 October, 2009, Tehran, Iran. Oral Presentation

XIIth Congress of the Middle East Society for Organ Transplantation, Tunis-Tunisia (MESOT 2010), Tunis

- ✚ Shafaghi Sh., Abbasi Dezfuli A., Makki SM., Daneshvar A., Pejhan P., Saghebi R., **Ghorbani F.**, Khoddami Vishteh HR., Faeghi J., Najafizadeh K. ; Assessment of lungs in brain dead donors of Masih Daneshvari Hospital August 2008- August 2009. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Oral Presentation No: OP031
- ✚ Shafaghi Sh., Pur Abdollah M., Tabarsi P., **Ghorbani F.**, Makki SM., Khoddami Vishteh HR., Faeghi J., Najafizadeh K. ; Concomitant Cryptococcosis and Burkholderia infection in an asymptomatic Lung transplant cystic fibrosis patient. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP327
- ✚ Shafaghi Sh., Abbasi Dezfuli A., Makki SM., Marjani M., Mobarhan M., Ghandchi G., Khoddami Vishteh HR., **Ghorbani F.**, Najafizadeh K. ; Microbial pattern of broncho-alveolar lavage in brain dead donors. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP332
- ✚ Manhoobi E., Khoddami Vishteh HR., Shafaghi Sh., Marjani M., **Ghorbani F.**, Najafizadeh K., Salimi Nejad L. ; Lung Transplantation in an X-Linked Agammaglobulinemia Patient. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP333
- ✚ Khoddami Vishteh HR., **Ghorbani F.**, Ghobadi O., Shafaghi Sh., Barbati MS., Rostami Louyeh A., Najafizadeh K. ; Causes of Brain Death; a Report from Shahid Beheshti Organ Procurement Unit, Tehran, Iran. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP021
- ✚ Khoddami Vishteh HR., **Ghorbani F.**, Ghobadi O., Shafaghi Sh., Barbati MS., Rostami Louyeh A., Najafizadeh K. ; Family consent rate for organ donation of brain dead patients; Experience of one Iranian organ procurement unit. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP009
- ✚ **Ghorbani F.**, Hashemian MR., Delavar Kasmaee H., Khoddami Vishteh HR., Shafaghi Sh., Najafizadeh K. ; Iranian protocol of brain death diagnosis: Role of Transcranial Doppler Sonography. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP018

- ✚ **Ghorbani F.**, Khoddami Vishteh HR., Ghobadi O., Shafaghi Sh., Rostami Louyeh A., Najafizadeh K. ; Family Refusal Causes for Organ Donation. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP013

- ✚ Khoddami Vishteh HR., Javad Rahmani Panah, **Ghorbani F.**, Shafaghi Sh., Najafizadeh K. ; Students' belief about organ donation: a survey from Iran. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP003

- ✚ Najafizadeh K., **Ghorbani F.**, Ghobadi O., Barbati MS., Rezai F., Shafaghi Sh., Vahdati M., Radpey B., Khoddami Vishteh HR. ; Transferring brain dead patients to Organ Procurement Unit ICU, a solution for better result. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP023

- ✚ Najafizadeh K., Shafaghi Sh., Abbasi Dezfuli A., Shadmehr MB., Makki SM., Daneshvar A., **Ghorbani F.**, Khoddami Vishteh HR., Sheikhy K., Saghebi R. ; Survival of Iranian Patients in Lung Transplant Waiting List. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: OP030

- ✚ **Ghorbani F.**, Khoddami Vishteh HR., Shafaghi Sh., Hashemian MR., Rashid Farrokhi F., Ahmadi ZH., Najafizadeh K. ; Brain Death Training Course for Hospital Workers: Could it increase donor detection rate?. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Oral Presentation No: OP001

- ✚ **Ghorbani F.**, Khoddami Vishteh HR., Ghasemi AM., Shafaghi Sh., Najafizadeh K. ; Driver License as an Organ Donation Card: A Survey from Tehran, Iran. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Oral Presentation No: PP006

- ✚ Khoddami Vishteh HR., **Ghorbani F.**, Ghasemi AM., Shafaghi Sh., Najafizadeh K. ; Iranian's belief about organ donation: A survey of teachers. ; XIIth Congress of the Middle East Society for Organ Transplantation (MESOT 2010); October 18-21, 2010; Tunis, Tunisia; Poster No: PP005

Xth Congress of the Middle East Society for Organ Transplantation, (MESOT 2006)

- ✚ Najafizadeh K. Lung transplantation in Iran. 10th Congress of the Middle East Society for Organ Transplantation, November 26-29, 2006

✚ Najafizadeh K. ICU nurses attitude and knowledge about organ donation. 10th Congress of the Middle East Society for Organ Transplantation, November 26-29, 2006

✚ Najafizadeh K. Achalasia as a cause of lung transplant rejection 10th Congress of the Middle East Society for Organ Transplantation, November 26-29, 2006

XIth Congress of the Middle East Society for Organ Transplantation, Iran- (MESOT 2008)

✚ Najafizadeh K, Abbasi Dezfouli A, Sharif Kashani B, Ahmadi ZH, **Ghorbani F**, Kardavani B, Khoddami Vishteh HR, Shafaghi S; Pulmonary Artery Stenosis Shortly After Lung Transplantation: Successful Balloon Dilation And Stent Insertion Therapy In One Case; XIth Congress of the Middle East Society for Organ Transplantation (MESOT 2008); November 26-29, 2008; Iran, Shiraz; Poster No: 233

✚ Najafizadeh K, **Ghorbani F**, Malek Mohamad M, Kardavani B, Farrokhnia E, Shafaghi S, Moghani Lankarani M.; SURVIVAL ON LUNG-TRANSPLANTATION WAITING LIST; XIth Congress of the Middle East Society for Organ Transplantation (MESOT 2008); November 26-29, 2008; Iran, Shiraz; Poster No: 323

✚ Najafizadeh K, Malek Mohamad M, Kardavani B, Khoddami Vishteh HR, **Ghorbani F**, Shafaghi S, Mohammad Makki SS, Masoudnia M; EXERCISE CAPACITY BEFORE LUNG TRANSPLANTATION: CORRELATES AND PREDICTORS; XIth Congress of the Middle East Society for Organ Transplantation (MESOT 2008); November 26-29, 2008; Iran, Shiraz; Poster No: 325

✚ Najafizadeh K, **Ghorbani F**, Shafaghi S, Malek Mohamad M, Kardavani B, Khoddami Vishteh HR, Mohammad Makki SS; Patients On Lung Transplantation Waiting List: Characteristics and Etiology; XIth Congress of the Middle East Society for Organ Transplantation (MESOT 2008); November 26-29, 2008; Iran, Shiraz; Poster No: 326

✚ Exercise capacity before lung transplantation: correlates and predictors rejection , Health status of the patients before lung transplantation; a report from Iran, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008

✚ Patients on lung transplantation waiting list: characteristics and etiology, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008

✚ Iranian's belief about organ donation: a general population survey, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008

✚ Oxygen-challenge test in brain dead patients, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008

- ✦ Who is appropriate for lung donation? Predicting and correlated factors, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Formation of an organ procurement unit for brain death, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Cadaveric organ donation; a report from Iran, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Survival on lung-transplantation waiting list, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008.
- ✦ Depression in the waiting list of lung transplantation, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Evolution of lung transplantation in Iran, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ The trend of registration for organ donation in Iran, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Bone and fat embolization in donor as the cause of death in lung recipient; report of one case, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Pulmonary artery stenosis shortly after lung transplantation: successful balloon dilation and stent insertion therapy in one case, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Immunosuppression cessation due to familial intolerance after successful lung transplantation; report of two cases, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ A rare case of foot drop after double lung transplantation, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Renal function and hypernatremia correction following intensive care of cadaveric donors before organ retrieval, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Cardiopulmonary resuscitation does not negatively affect cadaveric heart procurement , - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008

- ✦ Idiopathic pleuroparenchymal fibroelastosis after lung transplantation, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ How it was possible to transplant Afghan cadaveric kidney to Afghan recipient in Iran, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran ,November 16-20, 2008
- ✦ Ramadan increases organ donation willingness in Iran, - 11th Congress of the Middle East Society for Organ Transplantation, Shiraz-Iran, November 16-20, 2008.
- ✦ Vishteh HR, Hajilari A, Masoudnia M, Ghorbani F, Shafaghi SS, Najafizadeh K. Comparison of patients' exercise capacity according to the MRC classification and 6-minute walking test. European Respiratory Journal. 2012 Sep 1;40(Suppl 56):P3490.

Editions:

- ✦ Najafizadeh K. **Ghorbani F**. Acute Asthma Treatment 2010 .
- ✦ Najafizadeh K. **Ghorbani F**. Bahadory F. Brain death detection to donation 2006 .
- ✦ Najafizadeh K. **Ghorbani F**. What patients need to know about asthma 2005.

Position

2006-2012: Deputy Director of OPU of Shahid Beheshti University of Medical Sciences

Teachings

- ✦ Organ Donation courses.
- ✦ Reference Manager software
- ✦ Endnote, Mendeley
- ✦ Creativity in an organization
- ✦ Searching Skills in Scientific database

Lecturers:

- ✦ Organ Allocation of brain dead patients in The First Symposium on Organ Donation on collaboration with Spain, Shahid Beheshti University of Medical Sciences, 2011.
- ✦ Organ Selection at Iranian coordinators symposium , Shahid Beheshti University of Medical Sciences, 2009.
- ✦ Oral Presentation In International congress of Tuberculosis and Lung Diseases.
- ✦ Stem Cell and trachea in pulmonary society of Iran, 2015
- ✦ Organ Donation Process in Hospital's under charge of Shahid Behesti OPU

Training Courses

- ✦ On-line Tissue Banking course , Spain , 2008
- ✦ Advanced Training Course In Transplant Coordination- Iran (TPM), 2012.
- ✦ Methods in Epidemiologic, clinical and Operations Research (MERCOR) , Turkey, 2012
- ✦ High Diploma of Research Management , 2014
- ✦ Laboratory Animals
- ✦ Real Time PCR Technique
- ✦ Survival Analysis
- ✦ Reference Visualization
- ✦ Scientometric Software
- ✦ Systematic Review
- ✦ Systematic Approach in Research
- ✦ Cell Culture
- ✦ Scientific Writing of online Stanford University
- ✦ Calculating Sample Size
- ✦ Design of Action Plan
- ✦ Design of Strategic Plan for Research Centers
- ✦ Flowcytometry