

# Faranak Kargar M.D. Assistant Professor of Cardiac Surgery

#### Academic Address:

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• Date of birth: 17 April 1966

### Degree:

- 1999 to present: Assistant professor in cardiac surgery / Shaheed Rajaei Heart Hospital, Iran University of Medical Sciences, Tehran /Iran
- Official member of scientific committee of Iran University of medical sciences
- 1999: Iranian National Board of Cardiovascular Surgery
- **1996:** Iranian National Board of General Surgery
- 1992: General practitioner certification

#### Membership:

- · European Association for Cardio-Thoracic Surgery
- The Society of Thoracic Surgeons
- The French Society for Thoracic and Cardiovascular Surgery
- The German Society for Thoracic and Cardiovascular Suregry
- Iranian Society of Cardiac Surgeons
- Iranian Heart Association
- CTS net

#### **General Medical Training:**

• 1989-1996 : Shahid Beheshti Medical University, Tehran / Iran

### **Surgical Training:**

- 1996-1999: Cardiovascular Surgery Department, Rajaei Heart Center, Iran University of Medical Sciences, Tehran / Iran
- 1992 1996: General Surgery Department, Taleghani General Hospital, Shahid Beheshti Medical University, Tehran / Iran

# Innovations:

· Elliptoic Aortic Punch; produced by Geister AG Tuettlingen / Germany / 2010

### **General Medical Training:**

· 1989-1996:

Shahid Beheshti Medical University, Tehran / Iran

### **Surgical Training:**

1996- 1999: Cardiovascular Surgery Department, Rajaei Heart Center, Iran University of Medical Sciences, Tehran / Iran
 1992 - 1996: General Surgery Department, Taleghani General Hospital, Shahid Beheshti Medical University, Tehran / Iran

#### Innovation:

• Elliptoic Aortic Punch; produced by Geister AG Tuettlingen / Germany / 2010

#### Awards:

Awards European Associations for thoracic and cardiovascular surgery travelling fellowship, 2090

### **Presentations and publications**

A) Publications:

- F. Kargar, Aazami M. Congenital partial Absence of the left pericardium suspected on the classical chest X-ray. Heart Lung Circulation. 2009 Oct; 18(5):362-3.
- 2. F. Kargar, Aazami M. Right Atrial Chemodectoma with atypical chest pain: a 6-year surgical follow-up. Ann Thorac Surg. 2008; 86: 1006-8.
- Haghjoo M, Basiri H, Salek M, Sadr-Ameli MA, F. Kargar, Raissi K, Omrani G, Tabatabaie MB, Sadeghi HM, Tabaie AS, Baghaie R. Predictors of postoperative atrial fibrillation after coronary artery bypass graft surgery. Indian Pacing Electrophysiol J. 2008 Apr 1;8 (2):94-101.
- 4. F. Kargar, Aazami M. Rotational pericardial flap: a tension-free technique for pericardial closure. J Thorac Cardiovasc Surg. 2007; 134: 510-1.
- Omrani GR, F. Kargar, Aazami MH. Intra-pericardial hydatid cyst seen by dynamic computed tomography. Eur J Cardiothorac Surg. 2006 Nov; 30(5):805.
   Kargar F, Aazami M. Y-graft and proximal LIMA flow adaptability: the surgical wisdom of iatrogenics. Eur J Cardiothorac Surg. 2006
- Kargar F, Aazami M. Y-graft and proximal LIMA flow adaptability: the surgical wisdom of iatrogenics. Eur J Cardiothorac Surg. 2006 Sep; 30(3):566-7.
- Foroud A, Kalantar M.H,F. Kargar, Raissi K, Noohi F. Outcome of prosthetic valve surgery in Iran. Iran Heart Journal. 2003: 4(2-3) pp. 15-19.
- Raissi K, F. Kargar, Valaei N, Raissi S.
- The evaluation of surgical aspects and results of surgical correction of tetralogy of Fallot (TF): a ten year period at Shahid Rajaei Heart Hospital.
- ranian Journal of Surgery. 2002: 10 (26) pp. 24-28.
  9. Moufid J; Boustani I; F. Kargar. Results of thyroid nodole surgery among patients referred to Ayatolla Talegani Hospital. Feyz: the Journal of Kashan University of Medical sciences. 1999: 2 (4) pp. 37-42.

## Books:

 Raissi K, F. Kargar. An introduction to cardiac surgery. 2003/Tehran. ISBN: 964-93672-4-1.

## Lectures:

- F. Kargar, Aazami MH. The Pathophysiology of IABP: implications to clinical practice. Advanced post-graduated course in cardiac surgery. 2007, Tehran / Iran.
- 2. F. Kargar, Aazami MH. Aortic Valve Redo Surgery. Third International Symposium in Aortic Root Surgery. 2006, Tehran / Iran. 3. Baharestani B, F. Kargar, Raissi K. Outcome in emergency cardiac surgery Fourth International Congress of Iranian Society of Cardiac Surgery. 2005, Tehran / Iran. 4. F. Kargar, Raissi K, Hashemzadeh K. Mitral valve reconstruction: a ten-year experience in 70 patients. 13th international congress of Iranian Heart Association. 2004, Tehran / Iran. 5. F. Kargar, Raissi K, Hashemzadeh K. The evaluation of surgical aspects and results of surgical correction of tetralogy of Fallot. 13th international congress of Iranian Heart Association. 2004, Tehran / Iran. 6. F. Kargar, Raissi K. Disseminated intra-pericardial and intra-myocardial hydatid cyst: a rare case report. Joint meeting of medical association of north America and Rajaei heart center. 2001, Tehran, Iran. 7. Raissi K; Hashemzadeh K; Raissi S; F. Kargar; Tabatabaei M; Noohi F; Pourpaki M; Hosseini S. Tricuspid valve replacement in 203 patients: influence of prosthesis on outcome. Society for heart valve disease: third biennial meeting. Vancouver, BC, Canada, 2005. 8. F. Kargar Aazami MH. Self-butressing patch: a new technique to surgical closure of the secundum type atrial septal defect. 57th international congress of the european society for cardio-vascular surgery, Barcelona, Spain. 9. F. Kargar, F. Yazdanian, M. Motevalie, G. Omrani, M.H. Aazami. BIFID TOP-END ANASTOMOSIS: A NEW TECHNIQUE TO PERFORMINIG PROXIMAL ANASTOMOSES OF TWO ADJACENT SAPHENOUS VEIN GRAFTS. 58th international congress of the European society for cardio-vascular surgery; 2009; Warsow / Poland. 10. F. Kargar, M. Motevali, G. Omrani, A.S. Tabaei, M.H. Aazami. RIGHT SIDED CORONARO-CORONARY BYPASS GRAFTING USING SAPHENOUS VEIN GRAFT: A SURGICAL SERIES.
- RIGHT SIDED CORONARO-CORONARY BYPASS GRAFTING USING SAPHENOUS VEIN GRAFT: A SURGICAL SERIES.
   58th international congress of the European society for cardio-vascular surgery; 2009; Warsow / Poland.
   11. F. Kargar, M.G. Dehaki, F. Kaleghi, M.H. Aazami.
- CANNULATION OF THE INNOMINATE VEIN AS PART OF RIGHT ATRIAL ISOLATION IN ADULT CARDIAC SURGERY: IS IT SAFE AND REPRODUCIBLE?
- 58th international congress of the European society for cardio-vascular surgery; 2009; Warsow / Poland.
- 12. F. Kargar, A.S. Tabaei, M. Ghafarinejad, H. Mirsadeghi, M. Aazami. THORACIC DRAINAGE AFTER ADULT CARDIAC SURGERY USING HEMOVAC SYSTEM: ARE LARGE BORE TUBES STILL MANDATORY?
- 58th international congress of the European society for cardio-vascular surgery; 2009; Warsow / Poland.
- F. Kargar, H.R Pooraliakbar, N. Yaghoubi, H. Malek, M. Aazami. RETROTHYMIC ROUTING FOR SKELETONIZED INERNAL THORACIC ARTERIES: OPTIMAL LENGTHS, BEST COURSE, MAXIMAL PROTECTION.
   The Soft Association of the Orac displaying Association for Theorem 2000. Obselve the Orac data
- The 58th Annual Meeting of the Scandinavian Association for Thoracic Surgery, 2009, Stockholm / Sweden.
   F. Kargar, N. Samiei, A. Mohebi, F. Noohi, M. Aazami. RESTORING SUBVALVAR CONTINUITY BY REIMPLENTING STRUT CHORDA IN THE SETTING OF RHUMATIC MITRAL VALVE REPLACEMENT. The 58th Annual Meeting of the Scandinavian Association for Thoracic Surgery, 2009, Stockholm / Sweden
- The 58th Annual Meeting of the Scandinavian Association for Thoracic Surgery, 2009, Stockholm / Sweden. **F. Kargar**, M. Motevali, F. Yazdanian, N. Yaghoubi, M. Aazami. NEW TECHNICAL ADVENTS IN PERFORMING "DOUBLE-INFLOWED" ARTERIAL CORONARY ARTERIES REVSCULRISATION.
- 8th International Congress on Coronary Artery Disease, 2009, Prague, Czech.
  16. F. Kargar, N. Yaghoubi, F. Yazdanian, N. Almassi, M. Aazami. RETROTHYMIC ROUTING FOR SKELETONIZED INERNAL THORACIC ARTERIES: OPTIMAL LENGTHS, BEST COURSE, MAXIMAL PROTECTION.
  - 8th International Congress on Coronary Artery Disease, 2009, Prague, Czech.

17.	<b>F. Kargar</b> , F. Yazdanian, N. Yaghoubi, N. Almassi, M. Aazami. RIGHT SIDED CORONARO-CORONARY BYPASS GRAFTING USING SAPHENOUS VEIN GRAFT: A SURGICAL SERIES
18	8th International Congress on Coronary Artery Disease, 2009, Prague, Czech. F. Kargar, F. Kaleghi, M.H. Aazami.
10.	NEW STRATEGY FOR RIGHT ATRIAL ISOLATION BY CANNULATION OF THE INNOMINATE VEIN IN ADULT CARDIAC SURGERY: IS IT SAFE AND REPRODUCIBLE?
	9th European Conference on Perfusion Education and Training, 2009 Vienna/ Austria.
19.	F. Kargar, Aazami MH. VALSALVA- SHAPED BIO-ROOT: A NEW ALTERNATIVE TECHNIQUE FOR REPLACEMENT OF THE AORTIC ROOT USING A
	STENTED BIOPROSTHETIC VALVE.
00	39th annual meeting of the German Society for Thoracic and Cardiovascular Surgery, 2010, Stuttgart / Germany.
20.	F. Kargar, Aazami MH AN INTEGRATED APPROACH TO AVOIDE THE OCCURRENCE OF SKELOTONIZED RADIAL ARTERY'S SECONDARY
	VASOSPASM.
01	59th international congress of the European society for cardio-vascular surgery; 2010; Izmir / Turkey.
21.	F. Kargar, Aazami MH STRUT CHORDA RE-IMPLANTATION: A NEW METHOD TO PRESERVE MITRAL SUBVALVAR CONTINUITY BY THE TIME OF
	MITRAL VALVE REPLACEMENT.
22	59th international congress of the European society for cardio-vascular surgery; 2010; Izmir / Turkey. <b>F. Kargar</b> , Aazami MH
22.	RETROTHYMIC ROUTING FOR SKELETONIZED INTERNAL THORACIC ARTERIES: OPTIMAL LENGTHS, BEST COURSE,
	MAXIMAL PROTECTION.
23	59th international congress of the European society for cardio-vascular surgery; 2010; Izmir / Turkey. <b>F. Kargar</b> ; Aazami MH
20.	VALSALVA- SHAPED BIO-ROOT: A NEW ALTERNATIVE TECHNIQUE FOR REPLACEMENT OF THE AORTIC ROOT USING A STENTED BIOPROSTHETIC VALVE.
	59th international congress of the European society for cardio-vascular surgery; 2010; Izmir / Turkey.
24.	F. Kargar, Aazami MH NEW TECHNICAL ADVENTS IN PERFORMING "DOUBLE-INFLOWED" ARTERIAL CORONARY ARTERIES REVSCULRISATION.
	59th international congress of the European society for cardio-vascular surgery; 2010; Izmir / Turkey.
25.	F. Kargar, Aazami M, Samiei N, Bakhsahndeh H.
	TRICUSPID VALVE IS FUNCTIONALLY BICUSPID: A NEW FUNCTIONAL DIVISION BASED ON THE INVOLVEMENT OF SUBVALVAR APPARATUS.
	The 59th Annual Meeting of the Scandinavian Association for Thoracic Surgery, 2010, Oslo / Norway.
26.	F. Kargar, Aazami MH.
	DOES PERICARDIAL LAYERING OF THE RIGHT VENTRICLE BY THE TIME OF CABG AFFECT ADVERSELY THE OPERATIVE OUTCOME?
	The 59th Annual Meeting of the Scandinavian Association for Thoracic Surgery, 2010, Oslo / Norway.
27.	F. Kargar, Aazami MH HOW BEST PREVENTING THE RADIAL ARTERY VASOSPASM: AN INTEGRATED PHARMACO-MECHANICAL APPROACH.
	The 59th Annual Meeting of the Scandinavian Association for Thoracic Surgery, 2010, Oslo / Norway.
28.	F. Kargar, Aazami MH
	INTRA-CORONARY SHUNT AND ON-PUMP CABG: A STEP TOWARDS THE CONCEPT OF "ZERO TECHNICAL FLAWS". The 59th Annual Meeting of the Scandinavian Association for Thoracic Surgery, 2010, Oslo / Norway
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