



Saeid Hosseini M.D.

Associate Professor of Cardiac Surgery

Academic Address:

Shaheed Rajaei Cardiovascular, Medical & Research Center, Vali- Asr Avenue
Tehran- Iran

Tel / Fax: (+98) 21 2392 3030 ;(+98) 21 22663222

E-mail: hosseini@rhc.ac.ir , Saeid.hosseini@yahoo.com

- **Date of birth:** August 23 , 1965
- **Place of birth:** Isfahan - Iran
- **Citizenship:** Iranian
- **Marital Status:** Married, With two children

Languages and degree of proficiency:

- **Persian :**Maternal language
- **English:** Fluent
- **French:** Fluent

Qualification:

- **Medical School:** Shiraz University of Medical Sciences, Shiraz, Iran (1984-1991)
- **Board Certification:**
 - **Specialty in General Surgery:** Shiraz University of Medical Sciences, Shiraz, Iran (1992-1996)
 - **Subspecialty in Cardiac Surgery:** Rajaei Cardiovascular, Medical and Research Center, Iran University of Medical Science, Tehran, Iran (1996-1999)
- **Fellowship:**
 - **Adult Cardiac Surgery:** AFSA, La Pitie Hospital, Paris, France (2000-2001)
 - **Congenital Heart Surgery:** CCML (Centre Chirurgical Marieannelongue), Paris, France (2001-2002)

Fields of Interest:

- Heart Valve Repair
- Aortic Root Surgery
- Myocardial Protection and Cardiopulmonary Bypass
- Surgical Ablation of Arrhythmia
- Heart Failure and Transplantation

Academic and Official appointment:

- Associate Professor of Cardiac Surgery, Rajaei Cardiovascular Medical & Research Center, Tehran, Iran (1999 – Up to present)
- Director of computer department , Rajaei Cardiovascular Medical & Research Center, (2002 till 2007)
- Director of the Rajaei Cardiovascular Medical & Research Center, Tehran, Iran (2003 – 2010)
- Deputy of administration and Finance of Rajaei Cardiovascular Medical & Research Center, Tehran, Iran (2003 –2010)

Membership:

- Member of Iranian Heart Association
- Member of Iranian Society of Cardiac Surgeons
- Member of European Association of Cardiothoracic Surgeons (EACTS)
- Member of National Scientific Committee of 13th Congress of Iranian Heart Association
- Member of National Scientific Committee of 14th Congress of Iranian Heart Association
- Member of National Scientific Committee of 15th Congress of Iranian Heart Association

Presentations and publications

A- Book:

1. **S. Hosseini** , Gh. Omrani, A. Sadeghpour, Assisted Circulation; Short-term Support 2007 (in Persian language)

B- Thesis:

1. Plastic Mesh Tube for Diagnosis of Esophageal Cancer.
S. Hosseini. As the Thesis of General Surgery, 1996.
2. Atrial Septectomy: Comparative Study Between Results of Atrial Septectomy in two Methods of Open and Closed Heart Surgery during 1989 till 1999.
S. Hosseini. As the Thesis of Cardiac Surgery, 1999.

C- Articles:

1. Evaz Hydarpour, Kamal Raissi, M.H.Ghaffari, GH.Mollasadeghi, S.M. Meraji, **S. Hosseini**. *Evaluation of surgical treatment for 377 Discrete Membranous Subaortic stenosis during 1986 – 2001 in Shaheed Rajaei Cardiovascular, Medical & Research Center*. Iranian journal of Anesthesiology & Intensive care. Vol 21, No 35&36, winter2002.
2. A.J khamooshi, MD, F.Kashfi, M.B. Tabatabaei, **S. Hosseini**, M.Maleki, F.Nohi. *Pregnancy Outcome in Women with Bioprosthetic Heart Valves*. Iranian Heart Journal2002,2003;3(2&3):13-18)
3. M.B.Tabatabaei, M.Laali and **S. Hosseini** .A 10 – year Experience with surgical management of Tetralogy of fallot: *Experience in Applying Untreated Autologous pericardium in the Repair*. Iranian Heart Journal 2000; 1(2):137-140
4. Alireza Alizadeh Ghavidel , Hossein Javadpour , Massoud Shafiee , Mohammad-Bagher Tabatabaie , Kamal Raiesi , **S. Hosseini**. *Cryoablation for surgical treatment of chronic atrial fibrillation combined with mitral valve surgery: a clinical observation* European Journal of Cardic – thoracic Surgery 33 (2008) 1043 – 1048
5. Anita Sadeghpour, MD; Majid Maleki, MD; Feridoun Noohi, MD; Seyyedeh Zahra Ojaghi, MD; M.Esmailzadeh, MD; Akbar Safaee, MD; **S. Hosseini, MD**. *Bronchogenic Cyst Presenting as a Large Unilocular Left Atrium Mass*. (Iranian Heart Journal 2002,2003;3(4) & 4 (1) : 74-76).
6. A.Sadeghpour MD; B.Nemati, MD; S.Arefi, MD ; K. Raissi, MD; J. Vahedian, MD; G. Omrani, MD; N. Givtaj, MD; **S. Hosseini, MD**; and G. Mollasadeghi, MD . *11 Years Experience with Cardiac Hydatid Cyst Operaion at Rajaei Heart Center*. (Iranian Heart Journal 2004; 5 (4) ; 40- 44).
7. A . Sadeghpour, MD; B. Nemati, MD ; S. Arefi, MD; J. Vahedian, MD; A. Alavi, MD; K. Raisee, MD; N. Givtaj, MD ; F. Noohi, MD; G. Omrani, MD ; **S. Hosseini, MD**;A. Safaie, MD; G. Mollasadeghi, MD; K.Alizadeh, MD; R.Farasatkish, MD *Concomitant CABG and Excision of Mediastinal Paragangliomas: a Case Report and Review of Literature*. (Iranian Heart Journal 2004; 5(4) : 45- 49).
8. M. B. Tabatabaie, MD, A . A Ghavidel MD, K. Raisi, MD, M. Yousefnia, MD, G. Omrani, MD, N. Givtaj MD, **S. Hosseini, MD**, A .Yaghoubi MD, M.Aarabi MD, H. Javadpour MD, B.Baharestani MD , and A. Sadeghpour Tabaie MD. *The Rastan – Konno Procedure for Complex Left Ventricular Outflow Tract Obstruction and Small Aortic Root*. (Iranian Heart Journal 2005; 6(4) : 27- 33).
9. M. Shafiee MD, B.Baharestani MD, B.Nemati MD, **S. Hosseini, MD**, R.Baghaie MD , A .A.Ghavidel MD, A .S.Tabaee MD. *Off Pump versus on pump coronary artery bypass surgery in Shahid Rajaei Heart Center*. (Iranian Journal of Cardiac Surgery Jan 2008).
10. Maryam Esmailzadeh, Mozghan Parsaee , Mohammad Mehdi Peighambari, Anita Sadeghpour ,Amir J. Khamooshi , S. **S. Hosseini**, and Kambiz Mozaffari. *Late Occurrence of fatal aortitis: a complication of Aspergillus endocarditis following Coronary artery bypass graft Surgery*. European Journal of Echocardiography doi: 10.1093/ejehocard/jen 204
11. Zahra Emkanjoo, MD, Mansour Mirza- Ali, MD, Abolfath Alizadeh, MD, **S. Hosseini, MD**, Mohammad Vahid Jorat, MD, Mohammad Hossein Nikoo, MD, and Mohammad Ali Sadr – Ameli, MD. *Predictors and frequency of Conduction Disturbances After Open – Heart Surgery*. *Indian Pacing Electrophysiol*. 2008 Jan – Mar; 8(1): x x .
12. Majid Haghjoo, MD, Mehrdad Saravi, MD , Mohammad Jafar Hashemi , MD, **S. Hosseini, MD** , Nader Givtaj , MD, Mohammad Hassen Ghafarinejad, MD, Amir Jamshid Khamoushi, MD, Zahra Emkanjoo, MD , Amir Farjam Fazelifar,MD, Abolfath Alizadeh , MD. *Optimal β - bloker for prevention of atrial fibrillation after on – pump coronary artery bypass graft surgery: Carvedilol Versus metoprolol*. (Heart Rhythm 2007;4:1170-1174)
13. Tabatabaie MB, Ghavidel AA, Yousefnia MA, **Hosseini S**, Javadpour SH, Raesi K. *Classic Konno-Rastan procedure: indications and results in the current era*. Asian Cardiovasc Thorac Ann. 2006 Oct;14(5):377-81.
14. Khamooshi AJ, Kashfi F, **Hosseini S**, Tabatabaei MB, Javadpour H, Noohi F. *Anticoagulation for prosthetic heart valves in pregnancy. Is there an answer?* Asian Cardiovasc Thorac Ann. 2007 Dec;15(6):493-6.

D- Congress presentations:

1. Prevalence of Nephropathy in Diabetes mellitus. **S. Hosseini**. Presented in 2nd National Medical Student Congress. Mashhad – Iran 1989.
2. 74 operations by minimally Invasive Cardiac Surgery. M.B.Tabatabaee, **S. Hosseini**, M. Laali. Presented in Congress of Minimally Invasive Cardiac Surgery. La Coruna, Spain. 24-27Feb.2000
3. 10 years Retrospective Study of 362 repair of Tetralogy of Fallot in Shaheed Rajaei Cardiovascular, Medical & Research Center. M. Laali, M.B .Tabatabaee, **S. Hosseini**. Presented in 11th Congress of Iranian Heart Association 1998.
4. Minimally invasive cardiac surgery. M.B. Tabatabaee, **S. Hosseini**, M. Laali. Presented in 12th congress of Iranian Heart Association2000,Tehran, Iran.
5. Pregnancy Outcome in Women with Prosthetic Heart Valves: Comparison of two methods of anticoagulation . **S. Hosseini**, Tabatabaei M.B. Khamooshi A.J. , Kashfi F. , Maleki. M. , noohi F. Presented in 13th congress of Iranian Heart Association Tehran, Iran 2002.
6. The Effect of Hypothermic Cardiopulmonary Bypass on Bis Scores and propofol Requirements. Heidarpour E., Mollasadeghi G., Farasatkish R., **S. Hosseini**, Panahipour A. Presented in 13th Congress of Iranian Heart Association Tehran, Iran 2002
7. Could the use of cell saving reduce Blood Transfusion Rate at Perioperative Heart surgery. Farasat-Kish R. , Tabatabaei M.B., **S. Hosseini**, Heidarpour E. Presented in First International Congress of Anesthesiology and Perioperative medicine and seventh Iranian congress of Anesthesia and critical care. Shiraz Iran 2002.
8. The comparison of serum markers of brain injury in two methods of CABG surgery (with CPB and off pump). Raissi K., **S. Hosseini**, Heidarpour A., Givtaj N., Aghdaei N. Presented in First International Congress of Anesthesiology and Perioperative medicine and seventh Iranian congress of Anesthesia and critical care. Shiraz Iran 2002.
9. Prevalence of Abortion and Congenital Deformities in Pregnant Women with Prosthetic Heart Valve: Evaluation of Warfarin Anticoagulation Therapy. Kashfi F, Tabatabaei M.B. Khamoshi A. J., **S. Hosseini**. Maleki M. , Noohi F. Presented in Iranian Congress of Abortion, Kermanshah, Iran, 2003