## Avisa Tabib M.D.

## Associate Professor of Pediatric Cardiology

**Academic Address:** 

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Date of birth: May,07,1967Place of birth: Mashhad, Iran

Citizenship: IranianMarital Status: Married

## **Qualification:**

• Medical School: Mashhad University of Medical Science, Mashhad, Iran (1986-1993)

- Board Certification: Pediatrics, Mashhad University of Medical Science (1993 -1996)
- Subspecialty: Pediatric Cardiology, Iran University of Medical Science (1997 2000)
- Fellowship: Pediatric cardiac Intensive Care, Centre Chirurgical Marie-Lannelongue Paris France (2002 2004)
- Training Course: Fetal Echocardiography, Women's and Children's Hospital, University of Southern California, Los Angles, USA -2008

### **Fields of Interest:**

- Pediatric Echocardiography (TTE and TEE)
- Fetal Echocardiography
- Cardiac Intensive Care

### Work experiences:

- Internship: Affiliated Hospitals of Mashhad University of Medical Science(1991-1993)
- Residency: Affiliated Hospitals of Mashhad University of Medical Science (1994-1997)
- Subspecialty: Rajaei Cardiovascular Medical and Research Center (1997-2008)
- Training Course:

Pediatric Intensive Care Unit of Centre Chirurgical Marie-Lannelongue Paris France (2002 – 2004)
Fetal Echocardiography Department of Women's and Children's Hospital, University of Southern California,
Los Angles, USA -2008

#### **Membership:**

- Iranian Society of Pediatric Cardiology
- Iranian heart Association
- Association des Medecines francophones Iraniens
- Iranian heart charity

## **Academic and Official appointment:**

- Associate Professor of pediatric cardiology, Iran University of medical Sciences(2000-present)
- Head of pediatric cardiology department of Rajaei Cardiovascular, Medical and Research Center (2011-present)
- Member of mortality and morbidity Committee of Rajaei Cardiovascular, Medical and Research Center. (2000-present)
- Member of Medical Committee of Rajaei Cardiovascular, Medical and Research Center (2005-Present)
- Member of Strategy Committee of Rajaei Cardiovascular, Medical and Research Center (2006-present)
- Research Vice Dean of Rajaei Cardiovascular, Medical and Research Center (2005-2011)
- Member of Infectious control Committee of Rajaei Cardiovascular, Medical and Research Center (2005-2011)
- Member of CPC Committee of Rajaei Cardiovascular, Medical and Research Center (2005-2011)
- Secretary general of Educational and research Committee of Rajaei Cardiovascular, Medical and Research Center (2007-2011)

- Secretary General of Medical Ethics Committee of Rajaei Cardiovascular, Medical and Research Center (2008-2011)
- Member of Executive and organizing Committee of 15th congress of Iranian Heart Association
- Member of Executive and organizing Committee of 16th congress of Iranian Heart Association
- Member of Executive and organizing Committee of 17th congress of Iranian Heart Association
- Member of Editorial Board of Journal of Iranian Society of Cardiac Surgeons.

## **Presentations and publications**

#### A) Abstracts:

1. Prevalence of congenital cardiovascular malformation in diabetic mother's fetus. **Tabib A**. Shirzad N. Sheikhbahaei S. Mohammadi S.

Ghorbani M. Haghpanah V. Hassani ranjbar S. 3rd Scientific meeting of the world society for pediatric and congenital heart surgery June 23-26 2011, Istanbul , Turkey

2. Covered stent, a new concept in the management of complex COA in children and young patients. How to avoid repetitive surgery.

Mortezaeian H. Davari P. Shahmohamadi A. Meraji SM. Aarabi MY. Omrani Gh. **Tabib A**. Khalili Y. 5thWorld Congress of Pediatric Cardiology and Cardiac Surgery. 21 -26 June 2009, Australia.

- **3.** Frequency and predictors of conduction disturbances in children after open heart surgery .**Tabib A**. Emkanjoo Z. Davari P. Baghaei R. Givtaj N. 16th Congress of Iranian Heart Association in col aboration with ACC. Nov 18-21-2008, Abstract Book P-98.
- **4.** Percutaneous plumonary artery stenting, A novel treatment for plumonary arteries distortion post Gore-Tex shunt. Mortezaeian H. Shahmohamadi A. Meraji SM. Davari P. Aarabi MY. **Tabib A**. Moradiyan M. 16th Congress of Iranian Heart Association in col aboration with ACC. Nov 18-21-2008, Abstract Book P-53.
- **5**. Comparison between assessment of pulmonary artery pressure with echocardiography and catheterization in pediatric Pulmonary hypertension. ,**Tabib A**. Davari P. Golpira R. 18th world congress-world society of cardio-Thoracic surgeons-greece Apr 30-may 3, 2008- P-208.
- **6.** Silent PDA, have you ever missed this diagnosis? Meraji M . Aarabi MY. Shahmohamadi A. Davari P. **Tabib A**. Mortezaeian H. Miri R. 16th Congress of Iranian Heart Association in collaboration with ACC. Nov 18-21-2008, Abstract Book P-23 .
- 7. A study on predisposing factors of hypomagnesaemia after open and closed pediatric heart surgery. Davari P. **Tabib A**. Shahmohamadi A. Aarabi MY. Meraji SM. Shahidi M. 13th world congress of heart disease. Vancover July 28-31, 2007.P-666.
- **8.** Correlation between mean pulmonary artery pressure gradient across pulmonary artery band measured by Doppler echocardiography and systolic pressure gradient between right ventricle and post band pulmonary artery measured during catheterization. Davari P. Shahmohamadi A. Aarabi MY. Meraji SM. **Tabib A.** Moradiyan M. 15th congress of Iranian heart Association in col aboration with French Society of Cardiology. Oct 31- Nov 3 2006
- **9.** Effect of different dose of dexamethasone on cardiac troponin I.Talavat H . Farasatkish R. **Tabib A**. Tootonchi Z. 15th congress of Iranian heart Association in collaboration with French Society of Cardiology. Oct 31- Nov 3 2006 Abstract 111
- **10.** Cardiac troponin I level in postoperative children undergoing cardiopulmonary bypass in intensive care unit. Davari P. Shahmohamadi A. MerajiSM. Aarabi MY. **Tabib A**. Zavarrei A. Savadkoohi S . 15th congress of Iranian heart Association in col aboration with French Society of Cardiology. Oct 31- Nov 3 2006 Abstract 274
- **11**. 3 to 5 year results of untreated autologous pericardial patch intracardiac repaire of tetralogy of fal ot in rajaei heart Hospital. Tabatabaei MB. Davari P. Laali M. **Tabib A**. 12th congress of Iranian Heart Association in Col aboration with Mayo clinic and the Cleveland clinic foundation. Oct 31 Nov 3, 2000. Abstract 117

## B) Articles:

- 1. Early and Midterm outcome of pediatric Congenital Mitral Valve Surgery: Ramin Baghaei , **Tabib A** , Farshad Jalili, Ziya Totonchi ,Mohammad Mahdavi,Behshid Ghadrdoost . Reseach in cardiovascular Medicine , Accepted 2015
- $\textbf{2.} \ \, \textbf{Enzyme Polymorphism in warfarin Dose Management after cardiac surgery } \, \textbf{Tabib } \, \textbf{A}_{\textbf{L}} \textbf{B} \textbf{abak Najibi,} \textbf{Mohammad Dalili,} \textbf{Ramin Baghaei,} \textbf{Behzad Poopak, Reseach in cardiovascular Medicine , Accepted 2015}$
- **3.** Single Dose Corticosteroid Therapy after surgical Repair of fallot's Tetralgy; A Randomized controlled Clinical Trial: Mohammad Dalili,Ahmad Vesal, **Tabib A,**Leila Khani-Tafti,Shirin Hosseni,Ziae Totonchi, Reseach in cardiovascular Medicine, 2015, 4(1):e 25500;
- **4.** Non-thyroidal Illness Syndrome and Cardiopulmonary Bypass in Children with Congenital heart Disease: Kazem Babazadeh, **Tabib A**, PeymanEshraghi, Hooman Bakhshandeh, Hassan Zamani, Caspian Journal of Internal Medicine, 2014,5(4): 235-242;

- **5.** Accuracy of Doppler -Derived Indices in Predicting Pulmonary Vascular Resistance in Children With Pulmonary Hypertension Secondary to Congenital Heart Disease With Left -to-Right Shunting: **Tabib A**, Mohammad Rafie Khorgami, Mahmoud Meraji, Negar Omidi , Yalda Mirmesdagh , Pediatric Cardiology , 2013 , Vol.34 , No 7.
- **6.** Cardiac Malformation in Fetuses of Gestational and Pre Gestational Diabetic Mothers: **Tabib A** ,Nooshin Shirzad ,Sara Sheikhbagaei ,Sara Mohammadi ,MostafaQorbani ,Vahid Haghpanah ,Farzaneh Abbasi ,Shirin Hasani-Ranjbar ,Ramin Baghaei-Tehrani , Iranian Journal of Pediatrics , 2013, Vol 23 , No 6
- **7.** Ballon atrial septostomy under echocardiographic guide: case series. **Tabib A.** Mortezaeian H. Meraji S.M Birjandi H. Tehran University Medical Journal ,December 2012; Vol. 70, No. 9:589-594;
- **8.** Prognostic Value of Serum B-type natriuretic Peptide in early mortality and morbidity of children with congenital heart disease after open heart surgery. **Tabib A.** Emamzadegan R. Bakhshandeh H. Givtaj N. J Tehran University Heart Center, 2(2009), 109-114
- **9.** Correlation of Post-operative hypoalbuminemia with outcome of Pediatric Cardiac Surgery. Davari P. **Tabib A.** Ghaderian M. Givtaj N. J Tehran University Heart Center, 4(2009), 234-239;
- **10.** A 15-year Experience with an old but still challenging operation. The Systemic-Plumonary artery shunt. Baghaei R. Givtaj N. Haddadzadeh M. **Tabib A.** Iranian Heart Journal 2008:9(3): 10-17;
- **11.** Multidetector CT evaluation of congenital heart disease: a pictorial essay. Ghanaati H. Motevalli M. **Tabib A.** Almasi A. Noohi F. Radiology Volume 4 Number 4 Summer 2007:209-216;
- **12.** Value of the new Doppler-derived myocardial performance index in predicting subclinical cardio-toxicity in children treated with anthracyclines. Aarabi MY. Shahmhamadi A. Davari P. Meraji SM. **Tabib A.** Mortezaeian H. Iranian Heart Journal volume 7 Number 4, winter 2006 (43-48);
- **13.** Echocardiographic assessment of cardiac involvement in patients with thalassaemia major: evidence of abnormal relaxation pattern of the left ventricle in children and young patients. Shahmohamadi A. Davari P. Aarabi MY. Meraji SM. **Tabib A.** Mortezaeian H. Iranian heart Journal volume 7 Number 1 Spring 2006 (31-36);
- **14.** Hyperuricemia in congenital heart diseases: True or numbers. Shahmohamadi A. Moghadam MY. Davari P. Meraji SM. **Tabib A.** Zavarrehi A. Miri R. Iran J Ped 2006: 16(4):387-392:

#### C) Thesis:

- **1.** Diagnostic accuracy of Doppler indices in evaluation of PVR in children with CHD and left to right shunt and elevated PVR 1391-1392 ,**Tabib A.** Meraji SM. Khorgami MR.
- 2. Prevalence of Infectious Endocarditis in children ,Rajaei cardiovascular medical and research center 1390-1391 Sayah Far Sh. **Tabib A.** Kohan F
- **3.**The role of polymorphism of VKORC1, CYP2C9 in pediatric warfarin dose management.1390-1391 **Tabib A.** Davari P. Najibi B.
- **4.**Ballon atrial septostomy under echocardiographic guide : case series 1389-1390,**Tabib A.** Mortezaeian H. Meraji S.M Birjandi H
- **5.**.Correlation of post operative hypoalbuminemia with outcome of pediatric cardiac surgery 1388-1389 Davari P. **Tabib A.** Ghaderian M.
- **6.**The study of relation between serum B-type Natriuretic Peptide levels and early prognosis in children with congenital heart disease after open heart surgery in Shahid Rajaei Hospital at 1386-1387, **Tabib A.** Givtaj N. Emam Zadegan R

# D) Books - CDs *Edited:*

• Title: Cardiac Catheterization and Angiography, Vol 1, selected cases of congenital heart disease Authors: Noohi F. M.D., Maleki M. M.D., Tabib A. M.D., Salehi N. M.D.

Publish: 2006 (CD)

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