

CURRICULUM VITAE

DATE PREPARED: July 16, 2008

PART I: General Information

Name: RENEE MARGOSSIAN

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Education:

1987 B.A., U. OF TEXAS

1992 M.D., U. OF TEXAS SOUTHWESTERN MEDICAL SCHOOL

Postdoctoral Training:

07/92-06/93 Intern in Pediatrics, Pediatrics, Children's Medical Center, Department of Pediatrics

07/93-06/95 Resident in Pediatrics, Pediatrics, Children's Medical Center, Department of Pediatrics

07/97-06/00 Fellow in Cardiology, Pediatric Cardiology, Babies' and Children's Hospital, Division of Pediatric Cardiology

07/00-06/01 Senior Fellow in Pediatric Cardiology Non-Invasive Imaging, Pediatric Cardiology, Children's Hospital

Licensure and Certification:

1993 Texas Registered Physician

1995 American Board of Pediatrics Certification

1997 New York Registered Physician

2000 Massachusetts Registered Physician

2002 American Board of Pediatrics, Sub-Board in Pediatric Cardiology

2002 American Board of Pediatrics Re-Certification

Academic Appointments:

1993-1995 Instructor in Pediatrics, University of Texas Southwestern Medical School, Dallas, TX

- 1995-1997 Assistant Professor in Pediatrics, University of Texas Southwestern Medical School, Dallas, TX
- 1997-2000 Post-Doctoral Clinical Fellow, College of Physicians and Surgeons of Columbia University, New York, NY
- 2000-2001 Clinical Fellow in Pediatrics, Pediatrics-Children's Hospital, Boston, MA
- 2001-2008 Instructor in Pediatrics, Pediatrics-Children's Hospital, Boston, MA

Hospital or Affiliated Institution Appointments:

- 01/95-12/97 Resident Instructor, Parkland Memorial Hospital, Dallas, TX
- 01/95-12/97 Resident Instructor, Children's Medical Center, Dallas, TX
- 01/01- Consultant, Pediatric Cardiology, Boston Medical Center, Boston, MA
- 01/01- Assistant in Cardiology, Children's Hospital, Boston, MA
- 01/02- Consultant, Newborn Medicine, Pediatric Cardiology, Brigham and Women's Hospital, Boston, MA

Hospital and Health Care Organization Clinical Service Responsibilities:

- 1992-1995 Training Physician in Pediatrics, Children's Medical Center
- 1997-2000 Clinical Fellow in Cardiology, Pediatrics, Babies' and Children's Hospital
- 2000-2001 Clinical Senior Fellow, Pediatric Cardiology, Children's Hospital
- 2001- Attending Physician, Pediatric Cardiology, Children's Hospital

Major Committee Assignments:

Affiliated Inst

- 2004- Curriculum Committee, Fellow Training in Echocardiography, Children's Hospital
- 2007- Echocardiography Research Committee, Children's Hospital

National

- 2007- Guidelines and Standards Committee, American Society of Echocardiography
- 2007- Ancillary Studies Committee, Pediatric Heart Network

Professional Societies:

- 1995- American Academy of Pediatrics, Member
- 1997- American Heart Association, Member
- 1997- American College of Cardiology, Member
- 2002- Heart Failure Society of America, Member
- 2002- American Society of Echocardiography, Member

Community Service Related to Professional Work:

2003- Board Member, JPS Foundation

Editorial Boards:

2006- Ad-Hoc Reviewer, American Journal of Hematology
2006- Ad-Hoc Reviewer, Congenital Heart Disease
2006- Ad-Hoc Reviewer, Pediatric Blood and Cancer
2006- Ad-Hoc Reviewer, American Journal of Cardiology
2008- Ad-Hoc Reviewer, Circulation

Awards and Honors:

1983-1987 Texas Scholar Award, U. Of Texas, Austin
1983-1987 Edelman-McFarland Scholar, U. Of Texas, Austin
1987 Scholar Award in Economics, U. Of Texas, Austin
1988 Immunology Basic Science Recognition, U. Of Texas Southwestern
Medical School
1995 Student Teaching Award, U. Of Texas Southwestern Medical School
1996 Community Pediatrics Recognition Award, U. Of Texas Southwestern
Medical School
1998 Babies' Heart Fund Fellow, Columbia U. Col. Of Physicians And
Surgeons

Part III: Bibliography

Original Articles

1. Margossian RE, Solowiejczyk D, Bourlon F, Apfel H, Gersony WM, Hordof AJ, Quaegebeur J. Septation of the single ventricle: revisited. *J Thorac Cardiovasc Surg.* 2002;124(3):442-7.
2. Marcus EN, Munoz RA, Margossian R, Colan SD, Wessel DL. Echocardiographic assessment of the right ventricular response to hypertension in neonates on the basis of average-shaped contraction models. *J Am Soc Echocardiogr.* 2002;15(10 Pt 2):1145-53.
3. Tworetzky W, McElhinney DB, Margossian R, Moon-Grady AJ, Sallee D, Goldmuntz E, van der Velde ME, Silverman NH, Allan LD. Association between cardiac tumors and tuberous sclerosis in the fetus and neonate. *Am J Cardiol.* 2003;92(4):487-9.
4. Danhaive O, Margossian R, Geva T, Kourembanas S. Pulmonary hypertension and right ventricular dysfunction in growth-restricted, extremely low birth weight neonates. *J Perinatol.* 2005;25(7):495-9.

5. Friehs I, Margossian RE, Moran AM, Cao-Danh H, Moses MA, del Nido PJ. Vascular endothelial growth factor delays onset of failure in pressure-overload hypertrophy through matrix metalloproteinase activation and angiogenesis. *Basic Res Cardiol*. 2006;101(3):204-13.
6. Chen JM, Glickstein JS, Margossian R, Mercado ML, Hellenbrand WE, Mosca RS, Quaegebeur JM. Superior outcomes for repair in infants and neonates with tetralogy of Fallot with absent pulmonary valve syndrome. *J Thorac Cardiovasc Surg*. 2006;132(5):1099-104.
7. Webster G, Margossian R, Alexander ME, Cecchin F, Triedman JK, Walsh EP, Berul CI. Impact of transvenous ventricular pacing leads on tricuspid regurgitation in pediatric and congenital heart disease patients. *J Interv Card Electrophysiol*. 2008;21(1):65-68.
8. Margossian R. Contemporary management of pediatric heart failure. *Expert Rev Cardiovasc Ther*. 2008;6(2):187-97.
9. Rhodes J, Margossian R, Darras BT, Colan SD, Jenkins KJ, Geva T, Powell AJ. Safety and efficacy of carvedilol therapy for patients with dilated cardiomyopathy secondary to muscular dystrophy. *Pediatr Cardiol*. 2008;29(2):343-51.

Abstracts

1. Susan Foerster, Amy Carey, Lynn Sleeper, Paul Kantor, Jacqueline Lamour, Steven Lipshultz, Renee Margossian, Jane Messere, Elfriede Pahl, Paolo Rusconi, Robert Shaddy, Jeffrey Towbin, Steve Webber, Charles Canter. Comparative Analysis of Outcomes for Pediatric Patients with Biopsy-Proven Myocarditis, Physician-Diagnosed Myocarditis and Idiopathic Dilated Cardiomyopathy. *Circulation*. 2007;116:565.
2. Carolyn T Spencer, Randall M Bryant, Barry Byrne, Elisabeth Heal, Renee Margossian, and W. Todd Cade . Impaired Skeletal Muscle Oxygen Utilization Contributes to Exercise Intolerance in Barth Syndrome . *Circulation*. 2007;116:615.
3. Ismee A Williams, Andrew M Atz, James F Cnota, Meryl S Cohen, Steven D Colan, Welton M Gersony, Minmin Lu, Renee E Margossian, Jane W Newburger, Andrew J Powell, Lynn A Sleeper, Elizabeth A Stephenson, Mario Stylianou, Richard V Williams, and Daphne T Hsu . Predictors of Functional Status following Fontan Palliation: Development of a Fontan Functional Score . *Circulation*. 2007;116:479.