

CURRICULUM VITAE

Uthara R. Mohan, MD

GENERAL INFORMATION

Pediatric Cardiologist

Newport Harbor Cardiology

601 Dover Drive Suite #2

Newport Beach

CA 92660

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LICENSURE/ BOARD CERTIFICATION:

- **India:** 1989
- **UK:** 1995
- **California:** 2007
- **American Board of Pediatrics:** 2004; Recertified in 2014
- **Pediatric Cardiology:** 2010

Hospital Affiliations:

- Miller Children's Hospital, Long Beach
- Children's Hospital of Orange County
- Hoag Presbyterian Hospital, Newport Beach
- Fountain Valley Regional Hospital
- St Joseph Hospital, Orange
- CHOC Children's at Mission Hospital, Mission Viejo
- Rady Children's Hospital, San Diego

Academic Appointments:

- Assistant Clinical Professor of Pediatrics, University of California, Irvine
- Clinical Assistant Professor of Pediatrics, Western University of Health Sciences, Pomona

EDUCATION:

09/1983-06/1989

M.B.B.S.

Chennai Medical College, Faculty of Medicine
Chennai, Tamilnadu, India
Graduated with Honors

1991 PLAB (Professional and Linguistic Assessment Board) Exam, UK

1994 Diploma in Child Health

Royal College of Physicians, London, UK

1995 Membership of The Royal College of Physicians, London, UK

1996 Membership of The Royal College of Pediatrics and Child Health, London, UK

1995 USMLE: Step 1

1995 USMLE Step 2

1997 USMLE Step 3

2004 American Board of Pediatrics: Board Certified

2014 American Board of Pediatrics: Recertified

2010 Board Certified: Pediatric Cardiology

2016: PALS (recertified)

PRIOR EMPLOYMENT:

Attending Pediatric Cardiologist (8/2008- 4/2011)

Kaiser Permanente

Riverside CA 92505

TRAINING (USA)

- 1/2002 -1/2004: **Residency in Pediatrics**
Flushing Hospital Medical Center
4500 Parsons Blvd, Flushing, NY
- 1/2004 -1/2007: **Fellowship in Pediatric Cardiology**
Cleveland Clinic Foundation, Cleveland, Ohio
- 1/2007-6/2007: **Research Fellow in Pediatric Cardiology**
Cleveland Clinic Foundation, Cleveland, Ohio
- 7/2007- 6/2008: **Fellowship in Interventional Cardiology**
Rady Children's Hospital, San Diego, CA

Post Doctoral training (India, UK)

- 6/1988 –6/1989: **Internship**
Government General Hospital, Madras, India
- 08/1989-02/1991: **Senior House Officer in Internal Medicine**
Janamma Hospital, Madras, India
- 06/1991- 04/1995: **Senior House Officer in Pediatrics, United Kingdom**
Includes training at the following Hospitals:
Wigan and Billinge Hospitals, UK
Sheffield Children's Hospital, UK
Blackpool Victoria Hospital, UK
- 05/1995 –07/1996: **Registrar in Pediatric Cardiology**
09/95-02/1996 Royal Manchester Children's Hospital, UK
04/1996-07/1996 Harefield Hospital, London, UK
- 03/1997 –08/1998: **Specialist Registrar in Pediatrics**
Newham General Hospital, London, UK
- 09/1998 – 08/1999: **Registrar in Pediatric Intensive Care**
St Mary's Hospital, London U.K.
- 09/1999 -08/2000: **Registrar in Pediatric Cardiac Intensive Care**
Royal Brompton Hospital, London, UK
- 09/2000- 04/2001: **Specialist Registrar in Pediatrics**
Royal London Hospital, London, UK
- 05/2001-12/2001: **Attending in Pediatrics**
Watford and St Albans Hospitals, UK

Research Support and interests:

**1) Attempt to develop an Animal Model of Left Heart Hypoplasia:
A feasibility study. (Principal Investigator: Uthara R. Mohan, M.D.
Source : RPC (Research Projects Committee): The Cleveland Clinic
Received GRANT: Amount: \$12,500 Date: 06/2006-6/2007**

PUBLICATIONS:

1. Fox JC¹, Lahham S¹, Maldonado G², Klaus S², Aish B³, Sylwanowicz LV¹, Yanuck J¹, Wilson SP¹, Shieh M², Anderson CL¹, English C², Mayer R², **Mohan UR**⁴. Hypertrophic Cardiomyopathy in Youth Athletes: Successful Screening With Point-of-Care Ultrasound by Medical Students. *J Ultrasound Med.* 2017 Jun;36(6):1109-1115.

2. **Mohan UR**, Danon S, Levi D, Connolly D, Moore JW. Stent implantation for coarctation of the aorta in children <30 kg. *J American Coll Cardiol: Cardiovasc Interv.* 2009 Sep;2(9):877-83.

3. Bryant R 3rd, Nowicki ER, Mee RB, Rajeswaran J, Duncan BW, Rosenthal GL, **Mohan U**, Mumtaz M, Blackstone EH. Success and limitations of right ventricular sinus myectomy for pulmonary atresia with intact ventricular septum. *J Thorac Cardiovasc Surg.* 2008 Sep;136(3):735-42.

4. **Mohan UR**, Mangat JS, Sutaria N, Franklin RC. Saddle Arterial Embolus in a Patient with Down Syndrome. *Pediatr Cardiol.* 2006 Jan-Feb;27(1):117-21.

5. **Mohan UR**, Klineman CS, Kern JH: Fetal echocardiography and its evolving impact 1992 to 2002. *Am J Cardiol.* 2005 Jul 1;96(1):134-6.

6. Balfour Lynn IM, **Mohan U**, Bush A, Rosenthal M. Intravenous immunoglobulin for cystic fibrosis lung disease: a case series of 16 children. *Arch Dis Child.* 2004 Apr;89(4):315-9.

7. Anderson AK, Mohan U, Leisner R. Transient lupus anticoagulant: an unusual cause of bruising in children. *Emerg Med J.* 2003 Sep;20(5):E6.

8. Blair JC, **Mohan U**, Larcher VF, Rajanayagam O, Burrin JM, Savage MO Neonatal Thyrotoxicosis and Maternal Infertility in Thyroid Hormone Resistance due to a mutation in the TRb Gene (M313T) *Clinical Endocrinology* 2002;57(3); 405-9.

9. **Mohan UR**, Hay AA, Cleary MA, Wraith JE, Patel RG. Cardiovascular changes in children with mucopolysaccharide disorders. *Acta Paediatrica* 2002; 91(7):799-804.

10. **Mohan UR**, Bush A. Amphotericin B-induced hepatorenal failure in cystic fibrosis. *Pediatric Pulmonology* 2002 Jun;33 (6):497-500.

11. **Mohan UR**, Britto J, Habibi P, de Munter C, Nadel S. Noninvasive measurement of cardiac output in critically ill children. *Pediatric Cardiology* 2002 Jan-Feb;23(1):58-61.

12. **Mohan U**, Misra VP, Britto J, Muntoni F, King RH, Thomas PK. Inherited early onset severe axonal polyneuropathy with respiratory failure and autonomic involvement. *Neuromuscular Disorders* 2001 May;11(4):395-9.

13. **Mohan UR**, Walters S, Kroll JS. Endocarditis due to group A beta-hemolytic Streptococcus in children with potentially lethal sequelae: 2 cases and review. *Clinical Infectious Diseases* 2000 Mar;30(3):624-5.

14. **Mohan UR**, Britto J. How to: Guide -Transesophageal Doppler ultrasonography in children. *Care of the Critically Ill* - October 2000:Vol 16.

ORAL PRESENTATIONS:

1. **Mohan UR**, Danon S, Levi D, Connolly D, Moore JW. Stent implantation for coarctation of the aorta in children <30 kg. *PICS, Las Vegas*: July 2008.
2. Uthara Mohan, Eleftherios B. Sideris, Rolando Zamora Larry A. Latson, Lourdes R. Prieto: Transcatheter ASD closure with the Sideris Patch: Early experience from a feasibility study in the United States. *PICS, Las Vegas*: September 2006.
3. Mohan UR, Rosenthal GL, Roosevelt B, Mee RBB, Latson LA: Improved Outcome in Pulmonary Atresia and Intact Ventricular Septum by careful patient selection. *SCAI, Chicago*: May 2006
4. Mohan UR, Quader M, Rosenthal GL, Mee RBB, Duncan B: Native Aortic Valve Repair: 33rd Annual *ODICH conference*: Dayton, Ohio: May 2005
5. Mohan UR, Klineman CS, Kern JH: Fetal echocardiography and its evolving impact 1992 to 2002: Resident presentation, Flushing Hospital Medical Center, NY: Dec 2003
6. An Appraisal of Cardiovascular Abnormalities in Children with Mucopolysaccharide Disorders. *British Pediatric Association*: April 2001: York, U.K.

POSTER PRESENTATIONS:

1. AP Window like Ductus Arteriosus: Mohan UR, Arruda MJ, Mee RBB, Prieto LR.

28th Annual Meeting of *Midwest Pediatric Cardiology Society*. September 2004: Cleveland, Ohio.

2. Noninvasive assessment of cardiac output in critically ill children.
Third International Symposium on Pediatric Cardiac Intensive Care. Dec 1999: Miami
3. Transesophageal Doppler measurement of Cardiac output.
Paediatric Intensive Care Symposium. Oct 1999: Sheffield, U.K.
4. Hereditary sensorimotor neuropathy in twins with respiratory failure and autonomic involvement. *British Paediatric Association*. April 2000: York, U.K.
5. Noninvasive measurement of cardiac output in critically ill children.
Third World Congress on Pediatric Intensive Care. June 2000: Montreal, Canada.

PUBLISHED ABSTRACTS

1. **Mohan UR**, Roosevelt B Rosenthal GL, Mee RBB, Latson LA: Improved Outcome in Pulmonary Atresia and Intact Ventricular Septum by careful patient selection.
Catheterization and Cardiovascular Interventions May 2006:67:834
2. **Mohan U**, Nadel S. Noninvasive measurement of cardiac output in critically ill children. *Pediatric Critical Care Medicine* (Supplement): July 2001: Vol 1: p 2.1.49.
3. **Mohan UR**, Hay AA, Cleary MA, Wraith JE, Patel RG. Cardiovascular changes in children with mucopolysaccharide disorders. *Cardiology in the Young* (Supplement): May 2001:11; p 422
4. **Mohan UR**, Nadel S. Cardiac output measurement by Transesophageal Doppler ultrasound compared to clinical evaluation in the hemodynamic assessment of critically ill children. *Cardiology in the Young* (Supplement): May 2001: Vol 11; p 462
5. **Mohan U**, Misra VP, Britto J, Muntoni F, King RH, Thomas PK. Inherited early onset severe axonal polyneuropathy with respiratory failure and autonomic involvement. *Archives of Diseases in Childhood* 2000;Vol 82: (Supplement I): G225

Reviewer of Journals:

Annals, Academy of Medicine: 2013

Journal of Invasive Cardiology: 2008

Pediatric Drugs: 2006

Pediatric Rehabilitation: 2004

Journal of Saudi Heart Association: 2015- 2017