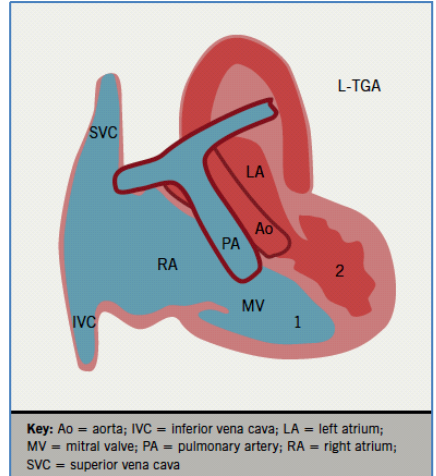


## A Very Focused Theme Symposium On **Correcting the Corrected Transpositions**

Dated: 7<sup>th</sup> & 8<sup>th</sup> November 2014

Venue: 6<sup>th</sup> Floor, Convention Centre,  
Kokilaben Hospital, Mumbai



### Highlights

- Live Surgical Demonstration of Double Switch (Atrial & Arterial Switch/ Senning Rastelli Procedure)
- Hands on Morphological Session on c-TGA Heart Specimens
- Recorded Sequential Echo Analysis for c-TGA

### Target Audience

Paediatric Cardiologists, Congenital Heart Surgeons, Paediatric Cardiac Anesthesiologists, Paediatric Cardiac Intensivists & Paediatric Cardiac Perfusionists.

### Registration Fees

**Spot Registration: ₹ 5000**

### For Further Information Please Contact

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**Children's Heart Centre, Help Desk**  
Mrs. Rashmi Tawade: +91 22 30937295

# Correcting the corrected transposition; the enduring quest for an optimal solution.

**Dear Esteemed Colleagues,**

Two articles, one a report of an 80 year old natural survivor in New England Journal of Medicine, and another citing prophylactic PA Banding for isolated c-TGA in European Journal of Cardiac Surgery from a unit in France, sets the ball rolling to seriously revisit this extremely rare congenital heart anomaly.

A research of world literature gives us an idea of its varied presentation, and the varieties of approaches to treat this complex lesion, with only very few units doing a sizable volume, to help us arrive on guidelines for its management.

Hence, we came upon this idea of devoting two whole days only for the study and understanding of this lesion in the form of an “extremely focused theme symposium”. The plan, is to update ourselves about the current knowledge of corrected transposition from morphology to long term issues, and debate on certain issues that bother us in our daily practice. Though the surgical options are pretty complex and lengthy, it can surely be reproduced if applied with complete understanding leading to very good outcomes.

We intend to not only revisit the key steps of the varied surgical procedures in detail, but also discuss certain nuances which may appear minor to many of us, but be life changing in reality to the patients. We realize that there no alternative to close coordination between the cardiologist, anesthesiologist, surgeon, perfusionist, intensivists and electro physiologists in planning and treating this difficult anomaly, aiming for the best of outcomes, and recognizing that a plan for a given patient has to be individualized .

So on November 7th and 8th 2014, lets' all put our heads together in learning the details of this very complex problem, and go home with some clarity in our minds about how to approach a patient with c-TGA with relevance to practice in our country.

May be this effort could be an important learning event in our own professional lives which is a never ending learning process.

**Sincerely Yours,**

**Dr. Smrutiranjana Mohanty**  
Consultant Pediatric Cardiac Surgeon

**Dr. Snehal Kulkarni**  
Consultant Pediatric Cardiologist

**Dr. Bipin Radhakrishnan**  
Consultant Pediatric Cardiac Surgeon

**Dr. Suresh G. Rao**  
Director: Children's Heart Centre

## **Brief Programme:**

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### **7<sup>th</sup> November 2014, Friday**

- Live Surgical Demonstration of c-TGA surgery.
- Live Morphological Sessions on c-TGA hearts .
- Imaging and Haemodynamic Assessment for c-TGA hearts.
- “How do I do it” detail surgical steps of varied procedures for c-TGA
- “How did we deal with it” unique real case presentation of patients with c-TGA

### **8<sup>th</sup> November 2014, Saturday**

- Focused meeting on all aspects of c-TGA.
- On going debate “To do or not do the Double Switch”?

## International Faculty

**Mr. David Barron,**  
Birmingham Children's Hospital, UK

**Mr. Andrew Cook**  
UCL Institute of Cardiovascular Science/  
Great Ormond Street Hospital, London, UK.

## National Faculty

Dr. K.M. Cherian	Dr. Rajesh Sharma	Dr. K.S. Iyer
Dr. K.S. Murthy	Dr. Suresh Joshi	Dr. Suresh Rao
Dr. K Shivaprakasha	Dr. Robert Coelho	Dr. C.S. Reddy
Dr. S.R. Mohanty	Dr. Sachin Talwar	Dr. Snehal Kulkarni
Dr. Krishnamanohar	Dr. Nageswar Rao	Dr. Shyam Kothari
Dr. S Radhakrishnan	Dr. Bharat Dalvi	Dr. Sivakumar
Dr. K Mahesh	Dr. Swati Garekar	Dr. Anita Saxena
Dr. Pradeep Vaideshwar	Dr. Ashutosh Marwah	Dr. Raja Joshi
Dr. Ravi Agarwal	Dr. Balu Vaidyanathan	Dr. Gayatri Amonkar

## Host Faculty

Dr. Ram Narain	Dr. Snehal Kulkarni	Dr. Supratim Sen
Dr. Prashant Bobate	Dr. Tanuja Karande	Dr. Rashmi Jiyani
Dr. Sneha Jain	Dr. Shyam Dhake	Dr. Keyur Bhavsar
Dr. Kshiti Shah	Dr. Simran Kundan	Dr. Bipin Radhakrishnan
Dr. S R Mohanty	Dr. Suresh Rao	Dr. Vinay Joshi
Dr. Preetha Joshi	Dr. Kamlesh Tailor	Dr. Shankar Kadam
Mr. Manoj M.C.	Mr. Jinil Raj T.S.	Mr. Sujit Bamne
Mrs. Asavari Tawade	Mrs. Rashmi Tawade	Mr. Nagendra Rao

# PROGRAMME SCHEDULE

## Day - 1: Friday, 7<sup>th</sup> November, 2014

7.30 am - 8.30 am

Registration

8.30 am - 9.00 am

Welcome Address  
Dr. Ram Narain

Operative Case Presentation: Dr. Simran Kundan

MODERATOR: DR. BIPIN RADHAKRISHAN  
DR. SURESH JOSHI  
DR. KRISHNAMANO HAR  
DR. S. AGRAWAL

9.00 am - 1.00 pm

Live Telecast of surgery of a baby Of c-TGA, VSD ,PAH  
By Dr. David Barron

9.00 am - 1.00 pm

Morphology session on Conotruncal Anomalies With Dr. Andrew Cook

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Lunch Break- 1 Hour

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MODERATOR: DR. SURESH RAO

2.00 pm - 2.20 pm

Natural History of c-TGA Hearts  
Speaker: Dr. Snehal Kulkarni

2.20 pm - 2.50 pm

Morphology of c-TGA Hearts with IVS & Morphology of AV valves in c-TGA.  
Speaker: Dr. Andrew Cook

2.50 pm - 3.10 pm

Assessment, timing and indication for intervention in c-TGA Hearts with Intact Septum & LAVR.  
Speaker: Dr. Ashutosh Marwah

3.10 pm - 3.30 pm

Assessing a Trained LV  
Speaker: Dr. Anita Saxena

3.30 pm - 3.50 pm

Surgical Options for LAAVR in c-TGA Hearts  
Speaker: Dr. K. Shiva Prakash

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Tea Break – 10 min

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**MODERATOR: DR. SNEHAL KULKARNI**

4.00 pm - 4.30 pm

**Morphology of VSD in c-TGA ; Coronary pattern in c-TGA.**  
Speaker: Dr. Andrew Cook

4.30 pm - 4.50 pm

**Assessment for suitability for Anatomical repair in c-TGA , VSD, PAH.**  
Speaker: Dr. Shivkumar

4.50 pm - 5.10 pm

**Tips for VSD closure in c-TGA Hearts.**  
Speaker: Dr. Robert Coehlo

5.10 pm - 5.30 pm

**Microfactors for Arterial Switch Operation in c-TGA Hearts.**  
Speaker: Dr. Suresh Rao

**MODERATOR: DR. BHARAT DALVI**

5.30 pm - 6.30 pm

**My Experience**  
Speaker: Dr. Rajesh Sharma  
Panelists: Dr. Anita Saxena  
Dr. Radhkrishnan  
Dr. Suresh Rao  
Dr. K.S. Murthy  
Dr. David Baron

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**BANQUET 8.00 P.M. ONWARDS**

## Day - 2: Saturday, 8<sup>th</sup> November, 2014

**MODERATOR: DR. K. SIVAPRAKASHA**

- 8.00 am - 8.30 am      **Morphology of LVOTO in c-TGA Hearts**  
Speaker: Dr. Andrew Cook
- 8.30 am - 8.50 am      **Routability and Suitability for Anatomical repair in c-TGA, VSD, PS.**  
Speaker: Dr. Balu Vaidyanathan
- 8.50 am - 9.10 am      **Hemodynamic Assessment and Role of Intervention in c-TGA**  
Speaker: Dr. Nageswar Rao
- 9.10 am - 9.30 am      **CMRI; Application in c-TGA.**  
Speaker: Dr. K. Mahesh
- 9.30 am - 9.50 am      **Minute details for Senning Procedure in c-TGA Hearts.**  
Speaker: Dr. R. Sharma
- 9.50 am - 10.10 am      **Optimal Technique for Routing LV to Aorta in c-TGA Hearts**  
Speaker: Dr. C.S. Reddy
- 10.10 am - 10.30 am      **Establishing RV to PA continuity in Anatomical repair in c-TGA, VSD with LVOTO.**  
Speaker: Dr. Raja Joshi

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Tea Break - 30 min

**MODERATOR: DR. ANITA SAXENA**

- 11.00 am - 11.30 am      **Morphology of Nonseptable c-TGA Hearts.**  
Speaker: Dr. Andrew Cook
- 11.30 am - 11.50 am      **Decision making for opting for nonseptation in c-TGA Hearts.**  
Speaker: Dr. Shyam Kothari
- 11.50 am - 12.10 pm      **Assessment of extreme complex subsets of c-TGA Hearts, SI, DC, UNBALANCED VENTRICLES, HETEROTAXY;**  
Speaker: DR. S. Radhakrishnan
- 12.10 pm - 12.30 pm      **Role of Univentricular repair in c-TGA Hearts.**  
Speaker: Dr. Ravi Agarwal
- 12.30 pm - 12.50 pm      **One & half ventricle repair in the context of c-TGA**  
Speaker: Dr. S. R. Mohanty

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Lunch Break – 1 Hour

**MODERATOR: DR. SHYAM KOTHARI**

- 2.00 pm - 2.20 pm      **Philosophy & c-TGA**  
Speaker: Dr. K.M. Cherian
- 2.20 pm - 2.40 pm      **Is there a role of Physiological repair for c-TGA Hearts today?**  
Speaker: Dr. K.S. Murthy
- 2.40 pm - 3.00 pm      **View Points; IS double Switch is too much of an operation?**  
Speaker: DR. K.S. IYER
- 3.00 pm - 3.20 pm      **Anatomical repair; The ONLY WAY FORWARD for c-TGA**  
Speaker: Dr. R Sharma
- 3.20 pm - 3.40 pm      **Feasibility of training a LV for anatomical repair in c-TGA Hearts.**  
Speaker: Dr. Sachin Talwar
- 3.40 pm - 4.10 pm      **World literature and experience of Double Switch Operation at BCH.**  
Speaker: Dr. David Barron

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Tea break - 20 min

**REAL CASE SCENARIO**

**MODERATOR DR.SNEHAL KULKARNI**

**Panelists: Dr. S. Radhakrishnan**  
**Dr. S.S. Kothari**  
**Dr. C.S. Reddy**  
**Dr. David Baron**  
**Dr. K.S. Iyer**

- 4.30 pm - 4.45 pm      **Speaker: Dr. Anuradha Sridhar**
- 4.45 pm - 5.00 pm      **Speaker: Dr.Sangeeta Vishwanathan**
- 5.00 pm - 5.15 pm      **Speaker: Dr. Sourav Gupta**
- 5.15 pm - 5.30 pm      **Speaker: Dr. Prashant Bobate**

**VOTE OF THANKS**  
**DR. S.R. MOHANTY**

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**For Further Information Please Contact**

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**Kokilaben Dhirubhai Ambani**  
**hospital & medical research institute**

*Every Life Matters*

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