



# The 13<sup>th</sup> Cardiac Morphology Course

13, 14 August 2022



Venue: Zachariah Mar Dionysius Auditorium,

08 00 am The History of dissection



Dr Jacob Jamesraj

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08 20 am A simplified development of the heart



Dr Krishna Manohar

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08 40 am The Thorax in a nutshell



Dr Jacob Jamesraj

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09 00 am The Right Atrium – Incisions and Cannulations



Dr Vijit Cherian

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09 20 am The Tricuspid Valve



Dr Sanjay Theodore

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09 40 am The Right Ventricle



Dr Ravi Agarwal

*Dissection of the right side 10 00 am – 10 50 am*

**Coffee 10 50 am**

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11 00 am The Coronaries



Dr Jacob Jamesraj

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11 20 am Reading the Coronaries



Dr Vijayakumar S

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11 40 am The Baffling Partitions



Dr Krishna Manohar

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Lunch 12 30 pm

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01 30 pm The Sennings procedure - Technique and Flow



Dr Ravi Agarwal

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02 00 pm The Left Atrium



Dr Rani M

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02 20 pm The Left Ventricle



Dr Suresh Kumar

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02 40 pm The Mitral Valve – Poised to repair



Dr Mohammed Idhrees

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03 00 pm The Aorta – Root Valve and Arch



Dr Anbarasu M

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*Dissection of the Left Heart 03 20 am – 04 00 am*

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04 00 pm Valve prosthesis in situ - Sight and Sound



Dr Jacob Jamesraj



Dr Kumar C



Dr Supraja

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04 20pm Myofibrils in health and disease



Dr Sheba Jacob

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04 40 pm The dynamics of flow



Dr Arul Kumar

05 00 pm Feedback and Discussions



Dr Jacob Jamesraj

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**Tea 5 10 pm**

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05 20 pm Instruments and devices



Dr Krishna Manohar



Dr Jacob Jamesraj

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08 00 am Hearts that fly



Dr Poovizhi

08 20 am Filming the heart



Dr Jacob Jamesraj

08 40 am Steering through with sound



Dr Kumar C

09 20 am Positioning the lead



Dr Nandhakumar V

09 40 am Implanting a mitral prosthesis via catheter



Dr Vijayakumar S

**Coffee 10 00 am**

10 30 am TGA – Varying morphology



Dr Latha Muralithar

11 00 am TGA – tackling the truant coronary



Dr Trushar G

11 30 am MRI assessment of a Sennings



Dr Jebaraj

11 50 am The anatomy of a TAVI gone wrong



Dr Ezhilan J

12 10 pm VSD explained with Palmar Interaction



Dr Krishna Manohar

**Lunch 01 00 pm**

*with inputs from*



**Dr Ajit Mulasari**



**Dr S Rajan**



**Dr Benjamin Ninan**

*Behold, the Dead teach the Living!*

**The Fourteenth Cardiac Morphology Course**

**July 22 and 23 of 2023**

***Additional features would be Virtual dissection Virtual Surgery***

***Epicardiac Echo and more!***

*Welcome!*

***Dr Jacob Jamesraj***

**CONFERENCE SECRETARIAT**

**Ms. Sujatha K**

*Senior Executive Secretary*

**The Madras Medical Mission**

No.4-A, Dr. J.J. Nagar, Mogappair, Chennai 600 037

Ph: 044-26568000 / 66738000 ♦ Mobile: +91 98416 12076

Fax: 044 - 26565859 / 26568034

E-mail: [icvdconferences@mmm.org.in](mailto:icvdconferences@mmm.org.in)