# 6th APELSO 2023 &

# The 55<sup>th</sup> Annual Scientific Meeting of the Korean Society for Thoracic &

### **Cardiovascular Surgery**

### "Post Pandemic, New Standards"

November 2(Thu) ~ 4(Sat), 2023 | Grand Intercontinental Seoul Parnas, Seoul, Korea



## **Curriculum Vitae**

| Name        | First Name  | Mathew Jose | Last Name | Chakaramakkil |
|-------------|---|-------------|-----------|---------------|
| Country     | Singapore   |             |           |               |
| Affiliation | Clinical Assist Professor (CVS – ACP), DUKE - NUS Medical School<br>Clinical physician faculty member, SingHealth Cardiothoracic Surgery<br>Residency Program |             |           |               |
| E-mail      | mathew.jose.c@singhealth.com.sg   |             |           |               |

| Educational Background  |  |  |
|---|--|--|
| Basic Degree : University of Calicut, India - MBBS 1993                                 |  |  |
| Post Basic Degree : University of Calicut, India - MS (general surgery) 1997            |  |  |
| Post Basic Degree : Royal college of surgeons, Glasgow - FRCS (surgery in general) 1999 |  |  |
| Post Basic Degree : Mumbai University, India - MCh.(thoracic surgery) 2002              |  |  |
| Post Basic Degree : NBE, India - DNB (cardiothoracic surgery) 2002                      |  |  |
| Post Basic Degree : Royal college of surgeons, Edinburgh - FRCSEd (CTh.) 2010           |  |  |

#### **Professional Career**

- 1. Consultant, Cardiothoracic Surgery, National Heart Centre Singapore (NHCS)
- 2. Director, Cardiothoracic Intensive Care Unit, NHCS
- 3. Director, National Cardiovascular Homograft Bank, NHCS

In addition to general cardiothoracic surgery, he has been involved with all aspects of heart failure surgery, including ECMO, LVAD and transplants at National Heart Centre Singapore for more than 10 years.

#### **Research Field**

Heart failure

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#### Papers, Books, etc. presented or published by your name

1.Chakaramakkil MJ, Sivathasan C. ECMO and Short-term Support for Cardiogenic Shock in Heart Failure. Curr Cardiol Rep. 2018 Aug 16;20(10):87. doi: 10.1007/s11886-018-1041-4. PMID: 30116917.

2.Chakaramakkil, M.J., Sivathasan, C. ECMO in cardiogenic shock and bridge to heart transplant. Indian J Thorac Cardiovasc Surg 37, 319–326 (2021). https://doi.org/10.1007/s12055-020-00923-2

3.Lim JH, Chakaramakkil MJ, Tan BKK. Extracorporeal life support in adult patients with out-of-hospital cardiac arrest. Singapore Med J. 2021 Aug;62(8):433-437. DOI: 10.11622/smedj.2021113. PMID: 35001109; PMCID: PMC8804487.

4.Hong IZ, Ng M, Sewa DW, Yao YJ, Jose MJ, Tan KBK, Ponampalam R. Use of extracorporeal membrane oxygenation in massive amlodipine overdose. Arch Toxicol. 2022 Dec;96(12):3403-3405