

6th APELSO 2023 &


The 55th 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	Graeme	Last Name	MacLaren
Country	Singapore			
Affiliation	National University Hospital			
E-mail	Graeme_maclaren@nuhs.edu.sg			

Educational Background

Bachelor of Medicine and Surgery, University of Melbourne, Australia, 1996

Masters of Science, Infectious Diseases, London School of Hygiene and Tropical Medicine, 2018

Professional Career

Prof MacLaren trained in both adult and paediatric critical care medicine. He moved to Singapore to become Director of the Cardiothoracic ICU, National University Hospital, Singapore, while commuting to Melbourne to work in the paediatric ICU of the Royal Children's Hospital until the COVID-19 pandemic brought international travel to a standstill. He was the inaugural Chair of the Asia-Pacific Chapter of ELSO. In 2023, he became the first President of ELSO from outside the USA.

Research Field

ECMO

Sepsis

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

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1. **MacLaren G**. In sepsis-induced heart failure, extracorporeal membrane oxygenation can provide support. *Lancet* 2020; 396(10250):515-517
2. **MacLaren G**, Fisher D, Brodie D. Preparing for the most critically ill patients with COVID-19: the potential role of extracorporeal membrane oxygenation. *JAMA* 2020; 323(13):1245-1246
3. Barbaro RP*, **MacLaren G***, Boonstra PS, Iwashyna TJ, Slutsky AS, Fan E, Bartlett RH, Tonna J, Hyslop R, Fanning JF, Rycus PT, Hyer S, Anders M, Agerstrand C, Hryniewicz K, Lorusso R, Combes A, Brodie D, for the Extracorporeal Life Support Organization. Extracorporeal membrane oxygenation support in COVID-19: an international cohort study of the Extracorporeal Life Support Organization registry. *Lancet* 2020; 396(10257):1071-1078 (*: co-first authors)
4. Barbaro RP*, **MacLaren G***, Boonstra PS, Combes A, Agerstrand CL, Annich G, Diaz R, Fan E, Hryniewicz K, Lorusso R, Paden ML, Stead CM, Swol J, Iwashyna TJ, Slutsky AS, Brodie D. Extracorporeal membrane oxygenation for COVID-19: Evolving outcomes from the international Extracorporeal Life Support Organization Registry. *Lancet* 2021; 398(10307):1230-1238 (*: co-first authors)
5. **MacLaren G**, Fisher D, Brodie D. Treating the most critically ill patients with COVID-19: The evolving role of extracorporeal membrane oxygenation. *JAMA* 2022; 327(1):31-32

More can be found [here](#)