

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

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| Name | First Name | Pauline Yeung | Last Name | Ng |
| Country | Hong Kong, China | | |  |
| Affiliation | Critical Care Medicine Unit, The University of Hong Kong | | | |
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Educational Background

MBBS, The University of Hong Kong

MRCP(UK)

Fellow, Hong Kong College of Physicians

Fellow, Hong Kong Academy of Medicine

Research Fellow, Massachusetts General Hospital, Boston

Professional Career

Clinical Assistant Professor, Critical Care Medicine Unit, Li Ka Shing Faculty of Medicine, The University of Hong Kong

Honorary Associate Consultant, Adult Intensive Care Unit, Queen Mary Hospital

Research Field

Pauline's research expertise is in territory-wide outcomes research in the field of cardiovascular outcomes in the intensive care unit. She has managed and published from multiple large databases including in a large academic center in the United States, the ECMO and larger ICU cohort in Hong Kong, the COVID-19 Critical Consortium, and is currently leading an effort to establish the Asia-Pacific ELSO Registry incorporating novel technologies.

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

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Journal publications (selected)

1. **Ng PY***, Ng AK*, Ip A, Wu MZ, Guo R, Yiu KH. Risk of ICU Admission and Related Mortality in Patients With Sodium-Glucose Cotransporter 2 Inhibitors and Dipeptidyl Peptidase-4 Inhibitors: A Territory-Wide Retrospective Cohort Study. *Crit Care Med.* 2023 Apr 7. doi: 10.1097/CCM.0000000000005869.
2. **Ng PY***, Chan HCV*, Ip A, ... Sin WC. 2022. Restrictive and liberal transfusion strategies in extracorporeal membrane oxygenation: A retrospective observational study. *Transfusion.* 2023 Feb;63(2):294-304. doi: 10.1111/trf.17221.
3. **Ng PY***, Ma TSK*, Ip A, Lee MK, Ng AKY, Ngai CW, Chan WM, Siu CW, Sin WC. Sensitivity of ventricular systolic function to afterload during veno-arterial extracorporeal membrane oxygenation. *ESC Heart Fail.* 2022 Oct;9(5):3241-3253. doi: 10.1002/ehf2.13959.
4. **Ng PY***, Li ACC*, Fang S, Lin JCR, Ip A, Chan WM, Sin WC, Ngai CW. Predictors of Favorable Neurologic Outcomes in a Territory-First Extracorporeal Cardiopulmonary Resuscitation Program. *ASAIO J.* 2022 Sep 1;68(9):1158-1164.
5. **Ng PY**, Ng AK, Subramaniam B, Burns SM, Herisson F, Timm FP, Rudolph MI, Scheffenbichler F, Friedrich S, Houle TT, Bhatt DL, Eikermann M. Association of patent foramen ovale with perioperative ischemic stroke. *JAMA.* 2018 Feb 6;319(5):452-462.