## NH RESEARCH DIGEST

#### ISSUE #20 JULY 15, 2025

Northern Health Research Week

Call for Abstracts are now open!

This is an exciting opportunity to showcase your research and be part of a dynamic program of poster and oral presentations.

Applications close 1<sup>st</sup> Aug at 12pm

Please click here for further information!

## RESEARCHER SPOTLIGHT

Congratulations to first-year PhD student Vincent Lu, who recently gave 2 oral presentations at the International Society on Thrombosis and Haemostasis (ISTH) Annual Congress in Washington, DC.



### July A-CTEC Webinar - Mainstreaming Precision Oncology

( Time: 12:30PM - 1:30PM

## Guest speaker: Prof. David Thomas, FRACP, PhD

Director, Centre for Molecular Oncology, School of Biomedical Sciences, University of New South Wales | Chief Science and Strategy Officer, Omico: Australian Genomic Cancer Medicine Centre

Register: You will need an A-CTEC account to register click <u>here</u>

 Industry Internship PhD Scholarship Opportunity

#### Exploring AI-Assisted Language Tools in Urgent Care setting

An exciting PhD scholarship opportunity valued at \$35,886 per annum for 3 years is now available through a joint initiative between RMIT University and Northern Health.

> Applications close: 3 August 2025 Click <u>here</u> for further information

#### Expression of Interest ్ర

**Casual Study Coordinator – Vascular Surgery Unit (NH)** The Vascular Surgery Unit is seeking expressions of interest for a casual Study Coordinator to support early-phase (first-in-human) device trials.

Key responsibilities:

- Manage trial governance and administration
- Coordinate patient recruitment, enrolment, procedures, and follow-up
- Liaise with sponsors, CROs, HREC, and internal departments
- Maintain precise, timely trial documentation

We're looking for a driven, detail-oriented coordinator with trial experience at NH, able to work independently with limited onsite investigator support.

Commitment:  $\sim$ 4-8 hours/week over 2-3 months, with potential to transition to a part-time role.

Interested? Contact Shrikkanth Rangarajan (Raj) at 0422312452 or Email

#### AusHealthCureCell Awards are now open!

PhD students are invited to apply for \$50,000 worth of awards. The 2025 AusHealth CureCell awards are now open to PhD students doing a cell or biological project. Up to five awards of \$10,000 are available.

> Applications close: 31 July 2025 Click <u>here</u> to register.

## NH Publication Highlights

Drewett, G, Suleiman M, Gust A, King A, Hewagama S, Aboltins C. Hospital-acquired COVID-19 is associated with increased length and cost of stay in an Australian health care setting. 2025 American Journal of Infection Control. <u>https://doi.org/10.1016/j.ajic.2025.06.004</u>

Guduguntla A, Xu A, Benn KW, Satasivam P. The addition of peri-operative gentamicin with ciprofloxacin reduces infection and sepsis rates post transrectal prostate biopsy. Prostate Int. 2025 Jun;13(2):90-95. doi: 10.1016/j.prnil.2024.11.006. Epub 2024 Dec 5. <u>PMID: 40620869</u>

Silva H, Porter J, Barrett J, Gibson PR, Garg M. Dietary Intake, Symptom Control and Quality of Life After Dietitian-Delivered Education on a FODMAP Diet for Irritable Bowel Syndrome: A 7-Year Follow Up. Neurogastroenterol Motil. 2025 Jul 1:e70116. doi: 10.1111/nmo.70116. Epub ahead of print. PMID: 40589416.

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# Northern Health