



## On the Pulse, December 2022

As we wrap up another year, we are delighted to send you the December 2022 issue of On the Pulse (CSANZ magazine).

In this Issue, you will learn more about the draft Advanced Training Curriculum. Read the reports from those awarded CSANZ Travelling Fellowships to international meetings during 2022 and the report from the recent successful ACHD Symposium in Queenstown.

You will also be interested to see the TOP 10 articles from *Heart, Lung and Circulation* for 2022 and more.

Link to [On the Pulse Flipbook](#) or [download pdf here](#)

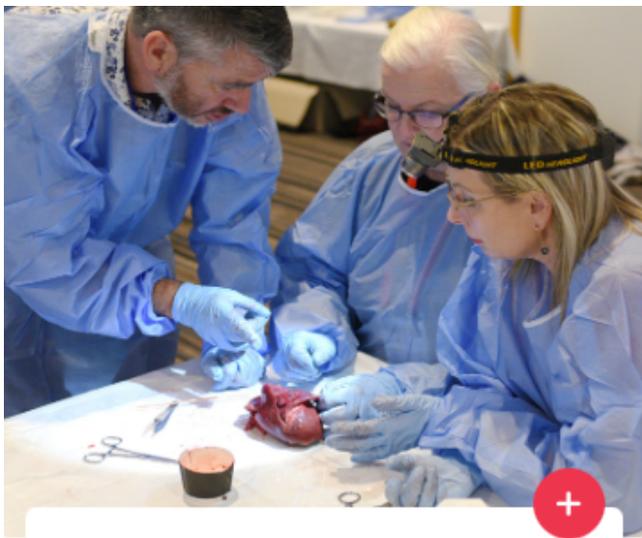
We wish you a safe and happy Holiday Season and all the best for a new and exciting 2023.



## Call for expressions of interest: CSANZ Education Committee

The Cardiac Society of Australia and New Zealand seeks expressions of interest from members to fill vacancies on the Education Committee.

The Education Committee's portfolio of responsibility includes developing strategy and overseeing the delivery of educational offerings to CSANZ members. The Education Committee's terms of reference [can be viewed at this link](#)



## Education

initiatives.

To be considered, please submit a covering letter and a two-page CV to: [info@csanz.edu.au](mailto:info@csanz.edu.au) by Monday, 30 January 2023.

For further information, please contact Martha McCall at the CSANZ office on email: [martha.mccall@csanz.edu.au](mailto:martha.mccall@csanz.edu.au)

The Committee meets bi-monthly by video conference.

The Education Committee is keen to broadly represent the CSANZ members and hence EOI's are encouraged from all member groups including nurses, allied health and sonographers. We are seeking members who have a passion for education and who have broad clinical and education experience in either public or private practice.

This is your chance to get involved and play a key role in the direction of the Society's education and professional development

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## 2024 CSANZ/ANZET-UK structural and interventional Fellowships



Applications are now open for the following 2024 UK structural and interventional fellowships:

**ANZET-UK Structural Fellowship at Leeds General Infirmary**

**ANZET-UK Intervention Fellowship at Leeds General Infirmary**

**CSANZ-UK Interventional Fellowship at Wythenshawe University Hospital, South Manchester.**

Details and eligibility criteria for the **ANZET UK Fellowships** can be found at this [link](#).

Details and eligibility criteria for the **CSANZ UK Fellowships** can be found at this [link](#).

To apply, please send a copy of your CV and letters of support from two supervisory consultants to A/Prof Ajay Sinhal at [intervention@csanz.edu.au](mailto:intervention@csanz.edu.au)

**Applications close on Friday, 24 February 2023.**

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## 2023 Cardiology In-training Exams

Cardiology Advanced Trainees in Australia and New Zealand will have the opportunity to sit the ESC European Exam in Core Cardiology (EECC) and/or the American College of Cardiology (ACC) In-training Exam in 2023.



Both exams will be online and proctored virtually. The dates for the exams are:

- [EECC – 13 June, 2023](#)
- [ACC – 17 or 18 October, 2023](#)

The purpose of the exams for Australian and New Zealand trainees is for self-assessment and to test core knowledge. The exams are completely voluntary and are not a requirement of the advanced training program.

Information about registering for the exams through CSANZ will be available in early 2023.

For details about the exams visit the websites [EECC](#) or [ACC](#) or contact the CSANZ office on [info@csanz.edu.au](mailto:info@csanz.edu.au)

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## Round 3 Funding for Research Projects opens | 30 Jan 2023

The Targeted Translation Research Accelerator (TTRA) program in partnership with Lowitja Institute, will open Round 3 of its Research Projects funding opportunity on 30 January 2023. This program primarily supports the development of innovative preventative, diagnostic, therapeutic and disease management products and care services benefitting the health and wellbeing of Aboriginal and Torres Strait Islander people living with diabetes and/or cardiovascular disease.



**TTRA**  
TARGETED TRANSLATION  
RESEARCH ACCELERATOR  
DIABETES + CARDIOVASCULAR DISEASE  
Powered by **MTPConnect**

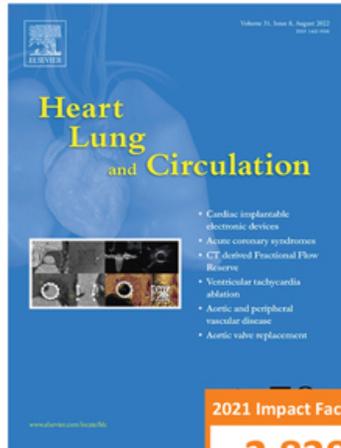
Details can be found on the [MTP Connect website here](#)

There will be an information webinar held at 12.30pm (AEDT) on 6 February 2023 to explain the guidelines and application - [register here](#)

**Submissions will close on 4pm (AEST) Friday 28 April 2023.**

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CALL FOR PAPERS



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2021 Impact Factor<sup>\*</sup>  
**2.838**  
<sup>\*</sup>2021 Journal Citation Reports, Clarivate Analytics

#### Guest Editors

**Associate Professor Aaron Sverdlov** University of Newcastle, Newcastle, Australia

**Professor Liza Thomas** University of Sydney, Sydney, Australia

**Dr Mark Nolan** Editorial Fellow, Baker Heart and Diabetes Institute, Melbourne, Australia

**Deadline for submissions**  
**1 FEBRUARY 2023**

# Heart, Lung and Circulation

## Special Issue: Cardio-Oncology

The 2023 Special edition of *Heart, Lung and Circulation* will examine the emerging discipline of cardio-oncology. Cancer and cardiovascular disease remain the two largest sources of mortality in Australasia and experiencing one condition increases the risk of dying from the other. Currently about 1 in 25 Australians are cancer survivors and this vulnerable population has a well-recognised, increased risk of cardiovascular death compared to the general population. Although cardio-oncology is best known for the association of cardiomyopathy with chemotherapy, the spectrum of cardio-oncological disease includes but is not limited to ischemic, electrophysiological, valvular, pericardial and thromboembolic cardiovascular disease. Novel research ideas and strategies are needed for this uniquely vulnerable patient population.

The Special Issue Guest Editors welcome the submission of original research (including systematic review) articles addressing any aspect of this topic, including:

- Incidence, aetiology, prediction and/or prevention of cardiotoxicity related to cancer treatment, especially in diverse groups of patients
- Fundamental research into mechanisms of cardiotoxicity and cardioprotection
- Bench-to-bedside translational research in cardio-oncology
- Approaches to better management of cardiovascular health for people living with and beyond cancer
- Health care education and developing models of care and service delivery.

For advice on potential suitability of any proposed manuscripts, please contact Ann Gregory, Commissioning Editor, in advance at [ann.gregory@hlc-journal.net.au](mailto:ann.gregory@hlc-journal.net.au). For general guidelines on the appropriate preparation of manuscripts please visit the journal's website.

Please submit your paper to *Heart, Lung and Circulation* [www.journals.elsevier.com/heart-lung-and-circulation](http://www.journals.elsevier.com/heart-lung-and-circulation) via Editorial Manager, indicating that it is intended for this special issue (SI) by selecting "SI: CARDIOONCOLOGY 2023" as Article type.



VISIT THE JOURNAL HOMEPAGE  
[www.journals.elsevier.com/heart-lung-and-circulation](http://www.journals.elsevier.com/heart-lung-and-circulation)

## New Precision Medicine Research Fellowship

The Paul & Valeria Ainsworth Precision Medicine Research Fellowship has been established to support the advancement of early to mid-career researcher at Westmead Institute of Medical Research (WIMR).

The Fellow does not have to be a WIMR researcher



at the time of application. However, on appointment, they will need to undertake their research at WIMR within one of WIMR's 11 established research centres, providing \$160,000 annually for 3 years. [Read more](#)

# INVITATION



## International Sudden Cardiac Arrest & Sports Symposium

Friday 24 March to Sunday 26 March 2023

Mantra Lorne, Mountjoy Parade, Lorne VIC 3232

[Download your invitation](#) and register for this 3 day symposium aimed at Cardiologists, Sports Physicians, General Practitioners, Cardiac Physiologists and Trainees in Cardiology or Sports and exercise medicine who have an interest in cardiac arrest and/or sports cardiology.

Endorsed by CSANZ and the Australian College of Sports and Exercise Physicians

[Read what's on in the program and register here](#)

### Research Reviews

[Cardiovascular Research Review: Issue 147](#), with commentary by A/Prof John Amerena

[Cardiovascular Research Review: Issue 148 with a focus on Covid-19](#), with commentary by Prof David Brieger

**Heart Failure Research Review: Issue 73**, with commentary by Dr Mark Nolan

**Cardiology Research Review: Issue 149**, with commentary by A/Prof John Amerena

**Lipids Year in Review 2022**, with commentary by A/Prof John Amerena

**Cardiology Practice Review: Issue 24**, with commentary by Dr Janette Tenne

**Educational Review Series 2022 - Transcatheter aortic valve implantation in severe symptomatic AS**, with commentary by Dr Karl Poon

**Research Review Cardiology Watch Series 3: SGLT2s in Heart Failure**, with commentary by A/Prof John Amerena

**ESC 2022 Congress Review**, with commentary by Prof John French

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## Career Opportunities

### AUSTRALIA

**Provisional Fellow in Echocardiography** – Concord Hospital, NSW

**Cardiologist (non-invasive)** - Melbourne, VIC

**Cardiac Sonographer** – Cairns, QLD

**Nurse Unit Manager**– Adelaide, SA

**Interventional (Coronary) Cardiologist** – Barwon Health, VIC

**Cardiologist** – Wahroonga, NSW

### NEW ZEALAND

**Clinical Nurse Specialist, Cardiology** – Bay of Plenty

**Cardiac Physiologist** – Gisborne Hospital

### INTERNATIONAL

**2024 CSANZ/ANZET-UK structural and interventional Fellowships**

See all the available opportunities  
on the **CSANZ Website**

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## Upcoming Events

### AUSTRALIA & NEW ZEALAND

#### **INTN'L SUDDEN CARDIAC ARREST & SPORTS SYMPOSIUM | 24 - 26 MARCH | LORNE, VIC**

A three-day symposium for medical professionals who have an interest in cardiac arrest and sports cardiology.

[Read more and register](#)

### INTERNATIONAL

#### **\* ACC.23/WCC | 4 - 6 MAR 2023 | NEW ORLEANS & Virtual**

Join leading cardiovascular professionals at the ACC.23 combined with the World Congress of Cardiology. Discuss and debate the latest science and research.

[Read more and register](#)

#### **\* ISHLT 2023 | 19 - 22 APR 2023 | DENVER**

Featuring 3 Plenary sessions plus 120 symposia and abstract sessions - this year's Symposia sessions have been designed to highlight the interdisciplinary nature of ISHLT encouraging cross-collaboration among its professional communities.

[Read more and register from January 2023.](#)

#### **\* ESC HEART FAILURE | 20 - 23 MAY 2023 | PRAGUE**

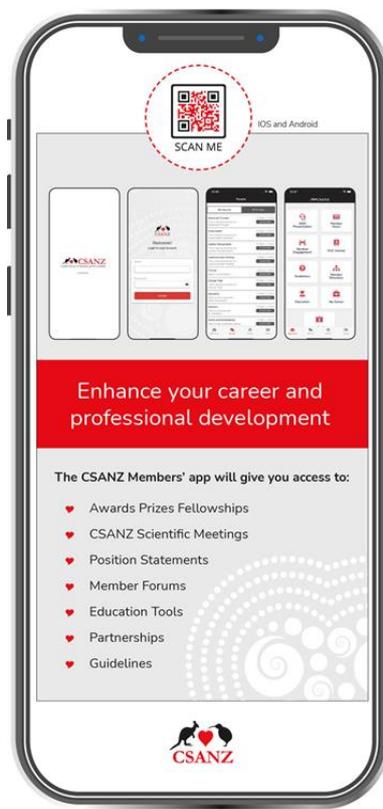
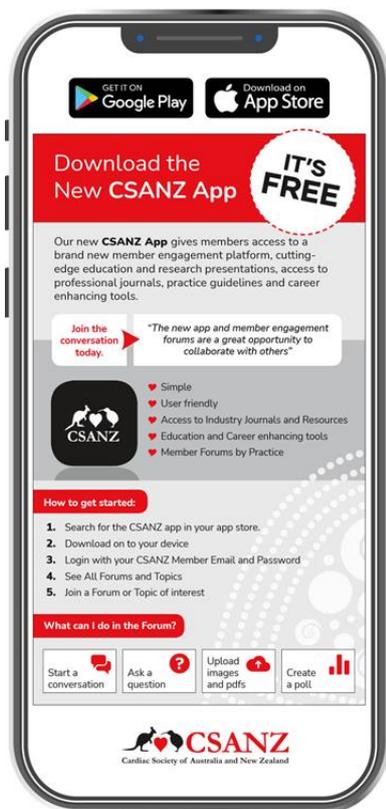
Get the latest science and benefit from interactivity with some brilliant career advice from specialists of heart failure, from prevention to diagnosis and treatment.

[Submit your ESC Heart Failure abstract here.](#) Deadline: 6 January 2023

**Visit the CSANZ Events Calendar to view more**

**\* DENOTES CSANZ TRAVELLING FELLOWSHIPS OPEN - [see details](#)**

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OR [Follow this link to download from:](#)

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- [Google Play for Android](#)

It's simple to use, with all the CSANZ Resources at your fingertips!

*“The CSANZ app opens so many opportunities to boost your career and collaborate with others.”*

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