

Annual Scientific Meeting 2024 | Program

Sydney Masonic Centre 66 Goulburn St, Sydney NSW



Day 1 | Monday 29th July 2024

Day 1 Mon	day 29 th July 2024			
8.00am	Registration Opens			
Opening and Pa	atient Story Loc	cation: Level 1, Banquet Hall		
8.30am	ASM Official Opening and Acknowledgement of Country Mr Robert Zecchin, Ms Dawn McIvor (ACRA ASM 2024 Convenors)			
8.35am	Patient Story: Mr Stephen Marshall Facilitator: Ms Chris Bruntsch			
Keynote One	lo	cation: Level 1, Banquet Hall		
	andelaria, Prof Jeroen Hendriks	Cation: Level 1, Banquet Han		
8.50am	High-intensity Interval Training: HIITing Heart Disease			
	A/Prof Jennifer Reed			
	tion and Distinguished Service Award Presentation	cation: Level 1, Banquet Hall		
	Bourne, Mr Robert Zecchin	, ,		
9.30am	Cardiac Rehabilitation: Looking Back and Moving Forward			
	Prof Patricia Davidson			
10.00am	Presentation of The Alan Goble Distinguished Service Award 2024			
	Ms Carmel Bourne – ACRA National President			
10.10am	Morning Tea and Trade Exhibition – Location: Level 1, Marble Foyer Poster Display – Location: Level 1, Banquet Hall			
Research Prize		cation: Level 1, Banquet Hall		
Chairs: Dr Georgia	a Chaseling, Dr Snezana Stolic Heart Health	cation: Level 1, Banquet Han		
10.30am	Effect of a smartphone app on hospital admissions and sedentary behav cardiac rehabilitation participants: ToDo-CR randomised controlled trial			
10.45am	Fear of recurrence of spontaneous coronary artery dissection (SCAD) an association with mental health outcomes	nd its Sarah Clarke		
11.00am	Evaluation of the quality and self-management content of websites pror physical activity engagement after myocardial infarction or cardiac surge	·		
11.15am	Transient ischaemic attack and mild-stroke participant perspectives on band enablers to participation in cardiovascular rehabilitation: A qualitatianalysis			
	ter Presentations	cation: Level 1, Banquet Hall		
Chair: Dr Georgia	Chaseling			
11.30am	Finding the top information needs of cardiac rehab participants	Rebecca Pich		
11.35am	The effect of tele-based cardiac rehabilitation on emergency department presentations amongst patients with cardiovascular conditions living in and remote Australia			
11.40am	The association between cardiovascular disease and suicide: A systemat review and meta-analysis with 15 million persons	tic Phil Tully		
11.45am	Factors associated with cardiac rehabilitation referrals in patients who underwent elective percutaneous coronary intervention	Lisa Chen		
11:50pm	Lunch and Trade Exhibition – Location: Level 1, Marble Foyer			

ACRA NSW/ACT Annual General Meeting (ACRA NSW/ACT members) – Location: Level 1, Banquet Hall

Poster Display – Location: Level 1, Banquet Hall

12.15pm

Keynote Two	en Hendriks, Mr Robert Zecchin			Location: Level 1, Banquet Hall	
1.00pm	Developing Services for Patients with Spontaneous Coronary Artery Dissection (SCAD) Prof Lis Neubeck				
Concurrent W	orkshops				
1.40pm	Enhancing Exercise and Physical Activity in Cardiac Rehabilitation: Practical Applications of the CSANZ Position Statement Facilitators: Prof Nicole Freene, Bite Sized Nu Rehabilitation Facilitators: D Dr Tracy Schu		ehabilitation acilitators: Dr r Tracy Schum	itrition Tools to Improve Cardiac n Practice r Lucy Kocanda, Dr Helen Parker, macher, Dr Lauren Blekkenhorst und Floor, Corinthian	
2.40pm	Afternoon Tea and Trade Exhibition – Location: Level 1, Marble Foyer Poster Display – Location: Level 1, Banquet Hall				
Concurrent Or	al Abstract Presentations				
	SCAD Location: Level 1, Banquet Hall Chairs: Dr Matt Hollings, Ms Jessica-Rose Tait	Cognition and Distress Location: Ground Floor, Co Chairs: Dr Phillip Tully, Dr Angela Rao-Newton		CR Access and Attendance Location: Ground Floor, Composite Chairs: Dr Lucy Kocanda, Dr Snezana Stolic	
3.00pm	Physical activity characteristics and safety prior to and after spontaneous coronary artery dissection: a scoping review Chloe Trevor	The influence of corona disease on cognitive fur the effect of exercise-barehabilitation: A pilot st Jenna Taylor	nction and ased cardiac	Socioeconomic variation and the relationship between CR participation and mortality and cardiovascular rehospitalisation: A systematic review Deborah Manandi	
3.13pm	The SCAD-Insights study: Understanding the patient experience after spontaneous coronary artery dissection Elizabeth Turner	Prevalence of distress in artery disease patients cardiac rehabilitation Frances Wise	•	Accessibility of cardiac services following first myocardial infarction: a qualitative study Denise Azar	
3.26pm	Cognitive and physical fatigue: the experience and consequences of 'brain fog' after spontaneous coronary artery dissection: a qualitative study Joe Weddell	Nurses' understanding, perspectives and practic to cognitive impairment patients: Findings from structured interview stu Emma Zhao	t in ACS a semi-	Who is and isn't attending cardiac rehabilitation in Queensland? Analysis of 33,055 patients from the QLD Cardiac Outcome Registry (2020-2022) Emma Thomas	
3.39pm	Supporting recovery after spontaneous coronary artery dissection: an online group program Michelle Rogerson	The nature, prevalence, of fear of cardiac diseas progression and recurre Sarah Clarke	se	Changes in physical and mental health outcomes following one day a week cardiac rehabilitation program in regional NSW Nnamdi Mgbemena and Jane Thompson	
3.55pm	Close of Day One				
6.00pm	Gala Dinner – Sydney Harbo The Starship Sydney King S		•	in Black and White	







Annual Scientific Meeting 2024 | Program

Sydney Masonic Centre 66 Goulburn St, Sydney NSW

8.00am

12.00pm

12.07pm

12.15pm

12.30pm

Day 2 Tuesday 30th July 2024

Registration Opens



Abstracts #ACRA2024

Olivia Powrie

Vanessa Poulsen

Welcome		Lo	cation: Level 1, Banquet Hall
8.30am	Welcome		
	Dr Dion Candelaria, Prof Jeroen Hendriks (ACRA ASM	M 2024 Scientific Committee C	o-Chairs)
Keynote Th	ree	lo.	cation: Level 1, Banquet Hall
Chairs: Dr Die	on Candelaria, Prof Jeroen Hendriks	LO	cation. Level 1, banquet nan
8.35am	Digital Health Intervention for Chronic Illness Management		
	Prof Wenru Wang		
Provider Ce	rtification Initiative Launch	lo.	cation: Level 1, Banquet Hall
Chair: Dr Dio			cation: Level 1, banquet man
9.15am	Launch of the ACRA/ICCPR/SOLVE-CHD Provide		
	Prof Julie Redfern, Prof Robyn Gallagher, Ms D	Dawn McIvor, Ms Carmel Bo	ourne
9.45am	Morning Tea and Trade Exhibition – Location: L	evel 1, Marble Foyer	
Poster Display – Location: Level 1, Banquet Hall			
Clinical Priz	e Session	Australian Centre for Lo	cation: Level 1, Banquet Hall
Chairs: Prof J	eroen Hendriks, Mr Robert Zecchin	. Heart Health	Cation: Level 1, Banquet Han
10.15am	Consumer perspectives on multidisciplinary teat tachycardia syndrome	am care for postural orthost	atic Marie-Claire Seeley
10.30am	Safety and monitoring in telehealth cardiac rehapplication	nabilitation: A real world	Chloe Trevor
10.45am	The impact of a dedicated heart failure nurse on hospital readmissions and the implications of accompanying health conditions – navigating complexities within a single setting		
11.00am	Transforming heart failure care: virtual solution outcomes	ns improving patient access	and Ian Galvin
Concurrent	Workshops		
11.15am	CR for SCAD: Challenges and Solutions Facilitators: Dr Barbara Murphy, Dr Fran Wise, Ms Mary Anne Roberts Location: Level 1, Banquet Hall	Navigating Complexities of the Early-Career Researcher Career Stage Panel: Prof Jeroen Hendriks, A/Prof Jennifer Reed, Prof Nicole Freene, Prof Lis Neubeck Facilitators: Dr Dion Candelaria, Ms Rebecca Raeside Location: Ground Floor, Corinthian	
	Clinical Excellence Showcase Chairs: Dr Snezana Stolic, Mr Joe Weddell Location: Level 1, Banquet Hal		

Creating a new rehabilitation pathway: A flexible approach to cardiac

ACRA National Annual General Meeting (ACRA members only) – Location: Level 1, Banquet Hall

rehabilitation in post-COVID POTS

Connecting online: the MyHeart MyLife community

Poster Display - Location: Level 1, Banquet Hall

Lunch and Trade Exhibition – Location: Level 1, Marble Foyer

	Technology	Exercise, PA, Mental Health	Specific Settings and Conditions	
	Location: Level 1, Banquet Hall	Location: Ground Floor, Corinthian	Location: Ground Floor, Composite	
	Chairs: Dr Snezana Stolic,	Chairs: Dr Matt Hollings,	Chairs: Dr Lucy Kocanda,	
	Mr Joe Weddell	Ms Elizabeth Turner	Dr Angela Rao-Newton	
1.15pm	A self-administered gamified mobile application for secondary prevention of heart disease in patients following a cardiac event (MyHeartMate): Process evaluation from RCT Robyn Gallagher	Reduced skeletal muscle microvascular blood flow is a novel underlying mechanism of exercise intolerance in adults with atrial fibrillation Kim Way	Co-designing a community-based cardiac rehabilitation program for Chinese migrants in Australia: a mixed method study Guoyan (Emily) Yang	
1.28pm	Perspectives of people in hospital with acute coronary syndrome who decline digital health interventions targeting secondary prevention Tiffany Ellis	How much physical activity and sitting should people with coronary heart disease do to reduce their risk of death? Nicole Freene	Sex-Based disparities in autonomic symptomatology and diagnostic trajectories of postural orthostatic tachycardia syndrome Marie-Claire Seeley	
1.41pm	User testing a patient education and transition of care digital intervention – a mixed methods study Susie Cartledge	A co-design study exploring the factors influencing mental health following an acute cardiac event Sarah Gauci	Differences between young patients with CABG and STEMI attending cardiac rehabilitation in western Sydney Robert Zecchin	
1.54pm	Using structured telehealth medical nutrition therapy appointments to improve access to dietetic services for people at risk of heart disease in rural NSW Tracy Schumacher	Independent and joint association of physical activity and sedentary time with the risk of recurrent cardiac events Amanda Lönn	Exploring the differences between Postural Orthostatic Tachycardia Syndrome (POTS) triggered by viral illness compared to concussion or trauma Gemma Wilson	
2.05pm	Afternoon Tea and Trade Exhibition – Location: Level 1, Marble Foyer			
	nsored Session		Location Lovel 1. Denguet Hall	
Chair: Ms Daw	n McIvor		Location: Level 1, Banquet Hall	
2.20pm	LEQVIO and LDL-C Control: A Practical Guide for Nuses Dr Alexander Jacobsen			
Awarding an	d Closing		Location: Level 1, Banquet Hall	
2.45pm	Awarding of SOLVE-CHD Scholarship recipients Prof Robyn Gallagher		SOL√E CHD	
2:50pm	Announcement of prize winners Dr Dion Candelaria, Prof Jeroen Hendriks (ACRA ASM 2024 Scientific Committee Co-Chairs)			
2:55pm	Announcement of ACRA ASM 2025 in Brisbane, Queensland, Australia			



3.00pm

Ms Joanna Clark, Dr Snezana Stolic

Mr Robert Zechin, Ms Dawn McIvor (ACRA ASM 2024 Convenors)

Conference Close

