



## PROGRAM BOOK

34TH ANNUAL CONFERENCE OF THE AUSTRALASIAN SOCIETY OF CLINICAL IMMUNOLOGY AND ALLERGY (ASCIA)

> Tuesday 3rd to Friday 6th September 2024 HYBRID | Adelaide, Australia

ASCIA is the peak professional body of clinical immunology and allergy specialists in Australia and New Zealand ASCIA is a member society of the Asia Pacific Association of Allergy, Asthma and Clinical Immunology (APAAACI) and the World Allergy Organisation (WAO)

ascia

www.ascia2024.com

Photo: Adelaide, South Australia

www.allergy.org.au



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Final version - updated 3<sup>rd</sup> September 2024



### Introduction

The 34<sup>th</sup> ASCIA Annual Conference will be held at the Adelaide Convention Centre from Tuesday 3<sup>rd</sup> to Friday 6<sup>th</sup> September 2024. The program will include:

- Current allergy and clinical immunology issues and research presented by more than 60 speakers.
- · Main sessions that will focus on:
  - Food Allergy, Wednesday 4th September.
  - Drug, Insect and Respiratory Allergy, Thursday 5th September.
  - Immunodeficiency and Autoimmunity, Friday 6th September.
- Immunodeficiency Update for Nurses Thursday 5<sup>th</sup> September.
- Concurrent Allergy Updates for Nurses and Dietitians Friday 6<sup>th</sup> September.
- Allergy Update for Medical Practitioners Friday 6th September.
- Presentations of Clinical Grand Rounds (CGR) cases Tuesday 3<sup>rd</sup> September.
- Sponsored sessions from Wednesday to Friday.
- Recording of all sessions, to enable on demand viewing, resulting in further CPD opportunities.

The ASCIA 2024 Conference will provide an international standard of CPD for ASCIA members and other health professionals working in allergy and clinical immunology. It also provides an opportunity for important in-person interactions.

This is a hybrid conference, which enables virtual registration for delegates who cannot attend in-person, and ondemand viewing of sessions for all registered delegates after the conference.

We look forward to your involvement.

Dr Jovanka King A/Professor Theresa Cole Jill Smith

Chair, ASCIA 2024 ASCIA President 2022-2024 ASCIA CEO

On behalf of the ASCIA 2024 Conference committee:

Aida Ahmadie, Dr Syed Ali, Dr Alicia Callisto, Dr Nick Cooling, Di Edwards, Laura Freer, Dr Alka Garg, Dr Peter Goss, Dr Gabriella Graves, Dr Tiffany Hughes, Dr Henning Johannsen, Dr Merryn Netting, Sacha Palmer, Professor Kirsten Perrett, Dr Phillippa Pucar, A/Professor Patrick Quinn, A/Professor William Smith, Dr Deryn Thompson, Dr Angela Young.

The ASCIA 2024 Conference is organised by ASCIA in conjunction with ICMSA



### **Program Outline**

Tuesday 3 <sup>rd</sup> Sept	Wednesday 4 <sup>th</sup> Sept	Thursday 5 <sup>th</sup> Sept	Thursday 5 <sup>th</sup> Sept	Friday 6 <sup>th</sup> Sept	Friday 6 <sup>th</sup> Sept
ASCIA Conference Day 1	ASCIA Conference Day 2	ASCIA Conference Day 3	ASCIA Immune Deficiency Update for Nurses	ASCIA Conference Day 4	ASCIA Allergy Updates for Medical Practitioners, Nurses and Dietitians
Registration	National Allergy Council Symposium	Sponsored Sessions			Sponsored Sessions
Welcome	Welcome	Welcome	Welcome	Welcome	Welcome
AIFA Research Symposium	ASCIA CFAR Food Allergy Symposium: Global Insights	Drug Allergy Symposium	Genetic Testing for Inborn Errors of Immunity (IEI) Symposium	Inborn Errors of Immunity Symposium	Concurrent Sessions
Coffee/Tea	Coffee/Tea Exhibition	Coffee/Tea Exhibition	Coffee/Tea Exhibition	Coffee/Tea Exhibition	Coffee/Tea Exhibition
Clinical Grand Rounds 1	ASCIA CFAR Food Allergy Symposium: Australian Insights	Insect and Respiratory Allergy Symposium	Patients with IEI Identified by Newborn Screening Symposium	Neuro- immunology and Ocular Autoimmunity	Concurrent Sessions
Lunch	Lunch Exhibition	Lunch Exhibition	Lunch Exhibition	Lunch Exhibition	Lunch Exhibition
Clinical Grand Rounds 2		ASCIA AGM	ASCIA AGM	Sponsored Sessions	Sponsored Sessions
	CFAR Hot Publications	Allergy and Clinical Immunology into the Future Symposium	Symposium	Transition from Paediatric to Adult Allergy/ Immunology Services Symposium	Concurrent Sessions
Coffee/Tea	Coffee/Tea Exhibition	Coffee/Tea Exhibition	Coffee/Tea Exhibition	Coffee/Tea Exhibition	Coffee/Tea Exhibition
Oral Poster Presentations	Food Allergy in Adolescents and Young Adults – Issues and Solutions Basten Oration	Vaccine Allergy Symposium	Optimising Growth, Nutrition and Wellbeing in IEI	Fireside Chat Panel Discussion: Newborn Screening for IEI	Concurrent Workshops
ASCIA Council Meeting	Welcome Function				
<u> </u>	Dinner Meetings	ASCIA Gala Dinner			



### Day 1 Program: Tuesday 3<sup>rd</sup> September, Hall C

TIME (ACST)	
08.50-09.00	Welcome - ASCIA President and Conference Chair: A/Professor Theresa Cole, Dr Jovanka King
09.00-10.00	AIFA Research Symposium – Refer to page 19 for details
	Chairs: Dr Kathryn Patchett, Dr Alberto Pinzon-Charry
	Presentations by AIFA research grant recipients 2022: A/Professor Rachel Peters and Dr Melanie Neeland, Dr Brynn Wainstein, Dr Emily Edwards, Dr Alisa Kane.
	(4 x 10-minute presentations + 20 minutes Q&A)
10.00-10.30	Morning Coffee/Tea Break
10.30-12.10	Clinical Grand Rounds (CGR) Session 1 – Refer to page 20 for details
	Chairs: Dr Tiffany Hughes, Dr Michael O'Sullivan
	Oral presentations of 12 CGR cases by immunology/allergy advanced trainees
	(6-minute presentations + 2 minutes Q&A = 8 minutes for each presenter)
12.10-12.20	Update from RACP Advanced Training Curriculum Review Group
12.20-13.00	Lunch
13.00-14.30	Clinical Grand Rounds (CGR) Session 2 – Refer to page 21 for details
	Chairs: Dr Tiffany Hughes, A/Professor Theresa Cole
	Oral presentations of 11 CGR cases by immunology/allergy advanced trainees
	(6-minute presentations + 2 minutes Q&A = 8 minutes for each presenter)
14.30-15.00	Afternoon Coffee/Tea Break
15.00-18.00	Poster Presentation Sessions – Refer to pages 22-23 for details
	Each session includes 6 x 5-minute oral presentations of selected posters and 15 minutes for Q&A
15.00-15.45	Session 1: Food Allergy
	Chairs: Dr Henning Johannsen, Professor Dominic Mallon
15.45-16.30	Session 2: Drug Allergy
	Chairs: Dr Damien Chan, Dr Joseph De Luca
16.30-17.15	Session 3: Other Allergy
	Chairs: A/Professor Jane Peake, Dr Alicia Callisto
17.15-18.00	Session 4: Inborn Errors of Immunity (IEI) and Autoimmunity
	Chairs: Dr Kahn Preece, Dr Chris Bundell
18.00-21.00	ASCIA Council Meeting and Dinner



### Day 2 Program: Wednesday 4th September, Hall C

TIME (ACST)					
08.00-08.50	National Allergy Council Symposium				
08.50-09.00	Welcome - ASCIA President and Conference Chair: A/Professor Theresa Cole, Dr Jovanka King				
09.00-10.30	ASCIA CFAR Food Allergy Symposium: Global Insights				
	Chairs: Professor Kirsten Perrett, A/Professor Jen Koplin				
09.00-09.10	CFAR Welcome: Professor Kirsten Perrett				
09.10-09.30	<b>Professor Matthew Greenhawt</b> – Food allergy treatment across the ages: Best options now and on the horizon				
09.30-09.50	Professor Alexandra Santos – Food allergy diagnostics: Best options now and on the horizon				
09.50-10.10	<b>Dr Philippe Eigenmann</b> – Food allergy highlights from <i>Pediatric Allergy and Immunolog</i> y: A year in review				
10.10-10.30	Panel Discussion, Q&A: Professor Matthew Greenhawt, Professor Alexandra Santos, Dr Philippe Eigenmann.				
10.30-11.00	Morning Coffee/Tea Break - Exhibition Hall				
11.00-12.30	ASCIA CFAR Food Allergy Symposium: Australian Insights				
	Chairs: Dr Lara Ford, Dr Jacqueline Loprete				
11.00-11.15	Professor Andrew Carr – Peanut OIT + Omalizumab in Adults: The OPAL Study				
11.15-11.35	A/Professor Debbie Palmer – Prebiotics and food allergy prevention: The SYMBA trial				
11.35-11.55	Dr Peter Hsu - Peanut OIT with a modified dietary starch adjuvant: Results of OPIA trial				
11.55-12.05	<b>Professor Kirsten Perrett</b> – The ADAPT OIT Program: a new national model of care for infants with peanut allergy				
12.05-12.30	Panel Discussion, Q&A: Professor Andrew Carr, A/Professor Debbie Palmer, Dr Peter Hsu, Professor Kirsten Perrett				
12.30-13.30	Lunch - Exhibition Hall				
13.00-13.30	Food Allergy Poster Viewing - Exhibition Hall				
13.30-15.00	CFAR Hot Publications – Refer to page 24 for details				
	Chairs: A/Professor Debbie Palmer, Dr Vicki McWilliam				
	(11 x 5 minute presentations + 30 minutes Q&A)				
15.00-15.30	Afternoon Coffee/Tea Break - Exhibition Hall				
15.30-17.00	ASCIA CFAR Food Allergy Symposium: Food Allergy in Adolescents and Young Adults – Issues and Solutions				
	Chairs: Professor Dianne Campbell, Kylie Hollinshead				
15.30-15.45	Professor Matthew Greenhawt – Size and scale				
15.45-16.00	A/Professor Jen Koplin – Psychosocial aspects				
16.00-16.15	A/Professor William Smith – Management options				
16.15-16.30	Professor Alexandra Santos – Lived experience				
16.30-17.00	Panel Discussion, Q&A: Professor Matthew Greenhawt, A/Professor Jen Koplin, A/Professor William Smith, Professor Alexandra Santos, Lisa Gamble				
17.00-18.00	Basten Oration				
	Chair: A/Professor Patrick Quinn  Professor Michael Gold - Sinking or swimming? An immunological journey from Africa to Australia				
18.00-19.00	Welcome Function				
19.00-22.00	ASCIA Dinner Meeting for Trainees and Consultants - Dr Aimee Huynh, Dr Liam Beiglari				
19.00-22.00	ASCIA Dinner Meeting for Nurses				



### Day 3 Program: Thursday 5<sup>th</sup> September, Hall C

TIME (ACST)					
08.00-08.50	Sponsored Sessions – Hall C and Meeting Rooms E1, E2, E3				
08.50-09.00	Welcome - ASCIA President and Conference Chair: A/Professor Theresa Cole, Dr Jovanka King				
09.00-10.30	Drug Allergy Symposium				
	Chairs: Dr James Yun, Professor Jason Trubiano				
09.00-09.20	Dr Paul McAleer – An update on allergy in anaesthesia				
09.20-09.40 09.40-09.55	Professor Michaela Lucas – Antibiotic de-labelling in children and adults: the WA experience				
09.40-09.55	A/Professor Sandra Salter – Beyond consensus: Navigating evidence in penicillin allergy assessment and delabelling				
09.55-10.10	A/Professor Pravin Hissaria – Pharmacogenomics and lymphocyte proliferation tests in SCAR: Are				
00.00 10.10	we there yet?				
10.10-10.30	Panel Discussion, Q&A: Dr Paul McAleer, A/Professor Sandra Salter, Professor Michaela Lucas,				
	A/Professor Pravin Hissaria				
10.30-11.00	Morning Coffee/Tea Break - Exhibition Hall				
11.00-12.30	Insect and Respiratory Allergy Symposium				
	Chairs: Professor Sheryl van Nunen OAM, Professor Janet Davies				
11.00-11.15	Dr Adriana Le - The Jumpvax Trial: Study of sting challenge and serological responses to Jack				
44 45 44 00	Jumper venom immunotherapy with inulin as adjuvant				
11.15-11.30	<b>Dr Diego Lopez</b> - Red imported fire ants in the Australian context: Potential health impacts and recommendations				
11.30-11.50	A/Professor Harshita Pant - Clinical implications of distinct eosinophil transcriptomic signatures in				
11.30-11.30	allergic inflammation				
11.50-12.05	Professor Jo Douglass - The CARISTA study: Creating a risk assessment biomarker tool to prevent				
	seasonal allergic and thunderstorm asthma				
12.05-12.30	Panel Discussion, Q&A: Dr Adriana Le, Dr Diego Lopez, A/Professor Harshita Pant, Professor Jo				
	Douglass				
12.30-13.30	Lunch - Exhibition Hall				
13.00-13.30	Drug and Other Allergy Poster Viewing - Exhibition Hall				
13.30-14.20	ASCIA Annual General Meeting				
	Chair: A/Professor Theresa Cole				
14.30-16.00	Allergy and Clinical Immunology into the Future Symposium				
44 00 44 50	Chairs: A/Professor Patrick Quinn, Dr Damien Chan				
14.30-14.50 14.50-15.10	Professor Manish Butte - AI in the diagnosis and management of inborn errors of immunity  Dr Melinda Jiang, Dr Stephen Bacchi - AI in the diagnosis and management of allergic diseases				
15.10-15.30	Professor Gordon Cable AM – Infection and immunity during spaceflight				
15.30-16.00	Panel Discussion, Q&A: Professor Manish Butte, Dr Melinda Jiang, Dr Stephen Bacchi, Professor				
10.00	Gordon Cable AM				
16.00-16.30	Afternoon Coffee/Tea Break - Exhibition Hall				
16.30-18.00	Vaccine Allergy Symposium - Adverse events and COVID-19 vaccination: What have we learnt				
	about vaccine allergy and immunology?				
	Chairs: Dr Andrew McLean-Tooke, Professor Kirsten Perrett				
16.30-16.50	Professor Michael Gold - Acute adverse events following COVID-19 vaccination: Defining vaccine				
40.50.47.00	anaphylaxis and the implications for the individual and public health				
16.50-17.20	Professor Matthew Greenhawt - Advancing the clinical approach to suspected COVID-19 vaccine				
17.20-17.50	allergy and anaphylaxis: Evaluation, investigation and management of suspected vaccine allergy <b>Professor David Lynn</b> - Immunological responses to mRNA and adenoviral vector COVID-19				
17.20-17.50	vaccine platforms and implications for adverse reactions including thrombosis with thrombocytopenia				
	syndrome				
17.50-18.00	Panel Discussion, Q&A: Professor Michael Gold, Professor Matthew Greenhawt, Professor David				
	Lynn				
18.30-23.00	ASCIA Gala Dinner – Adelaide Zoo				
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### Day 4 Program: Friday 6<sup>th</sup> September, Hall C

TIME (ACST)				
08.00-08.50	Sponsored Session – Hall C			
08.50-09.00	Welcome - ASCIA President and Conference Chair: Dr Michael O'Sullivan, Dr Jovanka King			
09.00-10.30	Inborn Errors of Immunity Symposium			
	Chairs: Dr Phillippa Pucar, Dr Jovanka King			
09.00-09.30	<b>Professor Manish Butte</b> - Harnessing the power of genetics and targeted therapies to manage inborn errors of immunity			
09.30-10.00	Professor Stuart Tangye - New and emerging inborn errors of immunity			
10.00-10.30	Panel Discussion, Q&A: Professor Manish Butte, Professor Stuart Tangye			
10.30-11.00	Morning Coffee/Tea Break - Exhibition Hall			
11.00-12.30	Neuroimmunology and Ocular Autoimmunity Symposium			
	Chairs: Dr Syed Ali, Dr Anthony Smith			
11.00-11.20	Dr Jocelyn Jiang - Novel biomarkers in neuroimmunology			
11.20-11.40	Professor Justine Smith - Uveitis causation and treatment			
11.40-12.00	Dr Anthea Anantharajah - Ocular diseases for the immunologist			
12.00-12.30	Panel Discussion, Q&A: Dr Jocelyn Jiang, Professor Justine Smith, Dr Anthea Anantharajah			
12.30-13.30	Lunch - Exhibition Hall			
13.00-13.30	Immunodeficiency and Autoimmunity Poster Viewing - Exhibition Hall			
13.30-14.20	Sponsored Sessions – Hall C and Meeting Rooms E1, E2, E3			
14.30-16.00	Transition from Paediatric to Adult Allergy and Immunology Services Symposium			
	Chairs: Dr Andrew McLean-Tooke, Dr Gabriella Graves			
14.30-14.50	Dr Sandra Vale, Erin Gilmore - Transition of patients with allergic diseases			
14.50-15.10	Dr Alisa Kane – Transition of patients with inborn errors of immunity			
15.10-15.30	Tara Joyce – Psychological aspects when patients transition from paediatric to adult services			
15.30-16.00	Panel Discussion, Q&A: Dr Sandra Vale, Erin Gilmore, Dr Alisa Kane, Tara Joyce			
16.00-16.30	Afternoon Coffee/Tea Break - Exhibition Hall			
16.30-17.30	Fireside Chat Panel Discussion: Newborn Screening for Inborn Errors of Immunity			
	Chair: Dr Jovanka King			
	Panel: Professor Manish Butte (US), A/Professor Karin Kassahn (AU),			
	Dr Shannon Brothers (NZ), Dr Melanie Wong (AU), Tanya Pryde (NZ)*, Javeria Ahmad (AU)**			
	* Patient representative supported by IDFNZ			

Patient representative supported by IDFNZ

<sup>\*\*</sup>Patient representative supported by IDFA and ASCIA



## Program: Immune Deficiency Update for Nurses Thursday 5<sup>th</sup> September, Meeting Room E1

TIME (ACST)	
08.00-08.50	Sponsored Sessions - Hall C and Meeting Rooms E1, E2, E3
08.50-09.00	Welcome
09.00-10.30	Symposium 1: Genetic Testing in Inborn Errors of Immunity
	Chairs: Di Edwards, Nicci Ginman
09.00-09.20	Dr Alex Quach - An introduction to genetic sequencing for the diagnosis of inborn errors of immunity
09.20-09.40	Dr Alex Troelnikov - Clinical case studies (adults)
09.40-10.00	A/Prof Patrick Quinn - Clinical case studies (paediatric)
10.00-10.30	Panel Discussion, Q&A: Dr Alex Quach, Dr Alex Troelnikov, A/Prof Patrick Quinn
10.30-11.00	Morning Coffee/Tea Break - Exhibition Hall
11.00-12.30	Symposium 2: Patients with Inborn Errors of Immunity identified through Newborn Screening
	Chairs: Geraldine Dunne, Petine White
11.00-11.20	Dr Shannon Brothers - NZ patients
11.20-11.40	Dr Melanie Wong - NSW, AU patients
11.40-12.00	Professor Manish Butte - US patients, long term clinical follow-up
12.00-12.30	Panel Discussion, Q&A: Dr Shannon Brothers, Dr Melanie Wong, Professor Manish Butte
12.30-13.30	Lunch - Exhibition Hall
13.30-14.20	ASCIA Annual General Meeting
	Chair: A/Professor Theresa Cole
14.30-16.00	Symposium 3
	Chairs: Jan Belcher, Nicci Ginman
14.30-15.00	<b>Anna Sullivan</b> – Treatment related hypogammaglobulinemia in paediatric patients: Implications for practice
15.00-15.30	Di Edwards – On the tools
15.30-16.00	Panel Discussion, Q&A: Anna Sullivan, Di Edwards
16.00-16.30	Afternoon Coffee/Tea Break - Exhibition Hall
16.30-18.00	Symposium 4: Optimising Growth, Nutrition and Wellbeing in Inborn Errors of Immunity
	Chairs: Jan Belcher, Anna Sullivan
16.30-16.50	Vanstone Family – The family experience
16.50-17.10	Laura Freer - Optimising nutrition in inborn errors of immunity
17.10-17.30	Richard Hession - Exercise perceptions and behaviours in individuals with inborn errors of immunity
17.30-18.00	Panel Discussion, Q&A: Vanstone Family, Laura Freer, Richard Hession
18.30-23.00	ASCIA Gala Dinner – Adelaide Zoo



## **Program: Allergy Update for Nurses**

Friday 6<sup>th</sup> September, Meeting Room E1 (Hall C and E2 for afternoon sessions)

TIME (ACST)				
08.00-08.50	Sponsored Session – Hall C			
08.50-09.00	Welcome			
09.00-10.30	ASCIA Nurses and Dietitians Joint Symposium			
	Does our food system protect consumers with allergies?			
	Chairs: Caroline South, Dr Deryn Thompson			
09.00-09.20	Derek Castles (FSANZ and Allergen Bureau) - Food regulation in Australia and New Zealand			
09.20-09.40	Jasmine Lacis-Lee (FSANZ and Allergen Bureau) - PAL and VITAL			
09.40-09.55	Ingrid Roche - Labelling consensus statement and resources			
09.55-10.10	Sally Voukelatos - Reporting incidents by Allergy & Anaphylaxis Australia			
10.10-10.30	Panel Discussion, Q&A: Derek Castles, Jasmine Lacis-Lee, Ingrid Roche, Sally Voukelatos			
10.30-11.00	Morning Coffee/Tea Break - Exhibition Hall			
11.00-12.30	ASCIA Nurses Symposium			
	Chairs: Di Edwards, Sacha Palmer			
11.00-11.15	Dr Deryn Thompson - Patient education research			
11.15-11.35	Anna Stubbs – Jack Jumper Ant allergy			
11.35-11.55	<b>Mel Batchelor, Alicia Thomas</b> - Adult and paediatric anaphylaxis management from two Australian metropolitan emergency departments			
11.55-12.10	Dr Alka Garg – Latest pharmacotherapy options for management of allergic disease			
12.10-12.30	Panel Discussion, Q&A: Dr Deryn Thompson, Anna Stubbs, Mel Batchelor, Alicia Thomas, Dr Alka Garg			
12.30-13.30	Lunch - Exhibition Hall			
13.30-14.20	Sponsored Sessions - Hall C and Meeting Rooms E1, E2, E3			
14.30-16.00	Transition from Paediatric to Adult Allergy/Immunology Services Symposium – Hall C *			
	Chairs: Dr Andrew McLean-Tooke, Dr Gabriella Graves			
14.30-14.50	Dr Sandra Vale, Erin Gilmore - Transition of patients with allergic diseases			
14.50-15.10	Dr Alisa Kane – Transition of patients with inborn errors of immunity			
15.10-15.30	Tara Joyce – Psychological aspects when patients transition from paediatric to adult services			
15.30-16.00	Panel Discussion, Q&A: Dr Sandra Vale, Erin Gilmore, Dr Alisa Kane, Tara Joyce			
16.00-16.30	Afternoon Coffee/Tea Break - Exhibition Hall			
16.30-18.00	Skin Prick Testing – Beyond the Basics – Joint Workshop with Medical Practitioners – E2 **			
	Chairs: Aida Ahmadie, Di Edwards			
16.30-17.00	Dr Damien Chan – Skin testing - clinical pearls			
17.00-17.30	Sacha Palmer - Skin prick testing - an Australasian perspective, survey results			
17.30-18.00	Practical demonstration of skin prick testing devices			
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 <sup>\*</sup> This Symposium is in the main program, presented in Hall C
 \*\* This Workshop in Meeting Room E2



# Program: Allergy Update for Dietitians Friday 6<sup>th</sup> September, Meeting Room E3 (after joint symposium)

TIME (ACST)				
08.00-08.50	Sponsored Sessions – Hall C			
08.50-09.00	Welcome			
09.00-10.30	ASCIA Nurses and Dietitians Joint Symposium, Meeting Room E1			
	Does our food system protect consumers with allergies?			
	Chairs: Caroline South, Dr Deryn Thompson			
09.00-09.20	Derek Castles (FSANZ and Allergen Bureau) - Food regulation in Australia and New Zealand			
09.20-09.40	Jasmine Lacis-Lee (FSANZ and Allergen Bureau) - PAL and VITAL			
09.40-09.55	Ingrid Roche - Labelling consensus statement and resources			
09.55-10.10	Sally Voukelatos - Reporting incidents by Allergy & Anaphylaxis Australia			
10.10-10.30	Panel Discussion, Q&A: Derek Castles, Jasmine Lacis-Lee, Ingrid Roche, Sally Voukelatos			
10.30-11.00	Morning Coffee/Tea Break - Exhibition Hall			
11.00-12.30	Allergy in Schools and Children's Education/Care (CEC) Services Symposium			
	Chairs: Marianne Tomlin, Gail Whitelock			
11.00-11.15	Dr Merryn Netting - Updated Best Practice Guidelines for Schools and CEC			
11.15-11.30	<b>Sarah Sealy</b> - Allergy aware versus allergen free? A qualitative study of parents of junior primary school children with and without food allergy			
11.30-11.45	Briony Tyquin - Reporting allergy incidents in schools			
11.45-12.00	Dr Sandra Vale - Food allergen management in long day care: What do we know?			
12.00-12.30	Panel Discussion, Q&A: Dr Merryn Netting, Sarah Sealy, Briony Tyquin, Dr Sandra Vale, Dr Wendy Freeman, Kathryn Mulligan			
12.30-13.30	Lunch - Exhibition Hall			
13.30-14.20	Sponsored Sessions - Hall C and Meeting Rooms E1, E2, E3			
14.30-16.00	ASCIA Dietitians Symposium			
	Chairs: Laura Freer, Amanda Jackson			
14.30 -15.00	Marianne Tomlin - Feeding difficulties in allergic children: What is the current evidence?			
15.00-15.30	A/Professor Debbie Palmer - Allergy prevention			
15.30 -16.00	Panel Discussion, Q&A: Marianne Tomlin, A/Professor Debbie Palmer			
16.00-16.30	Afternoon Coffee/Tea Break - Exhibition Hall			
16.30-17.00	ASCIA Dietitians Workshop			
	Chair: Kathy Beck			
16.30-17.00	Belinda Martin - Case-based learning			



### Program: Allergy Update for Medical Practitioners Friday 6<sup>th</sup> September, Meeting Room E2

Sponsored Session – Hall C		
Welcome		
Symposium 1 - Clinical Reasoning in Food Allergy		
Chair: Dr Nick Cooling		
Dr Peter Bourke:		
a) Diagnostic reasoning		
b) Rational test ordering and interpretation		
Case presentations demonstrating clinical reasoning		
Morning Coffee/Tea Break - Exhibition Hall		
Symposium 2 - Non IgE Food Reactions in Infants and Children		
Chairs: Dr Sarah Fairhall, Dr Peter Goss		
Dr Amanda Day - FPIAP and FPE: Simple cow's milk allergy to multi-food allergies		
Dr Samuel Ellison - Eosinophilic oesophagitis: Diagnosing in infants and toddlers		
Gemma Zanardo - Food aversions, fussy eating and ARFID		
Panel Discussion, Q&A: Dr Amanda Day, Dr Samuel Ellison, Gemma Zanardo		
Lunch - Exhibition Hall		
Sponsored Sessions - Hall C and Meeting Rooms E1, E2, E3		
Symposium 3 - IgE Food Allergies in Infants and Children		
Chairs: Dr Sara Martin, Dr Michael Nowotny		
Professor Michael Gold - Diagnostic approach: Tips and traps		
Dr Kathryn Heyworth - Food challenges in the community: Safety versus convenience		
Dr Sam Mehr - Peanut allergy: How to intervene in infants and toddlers		
Panel Discussion, Q&A: Professor Michael Gold, Dr Kathryn Heyworth, Dr Sam Mehr		
Afternoon Coffee/Tea Break - Exhibition Hall		
Skin Prick Testing – Beyond the Basics – Joint Workshop with Nurses		
Chairs: Aida Ahmadie, Di Edwards		
Dr Damien Chan – Skin testing - clinical pearls		
Sacha Palmer - Skin prick testing - an Australian perspective, survey results		
Practical demonstration of skin prick testing devices		



### **Venue Information**

The ASCIA 2024 Conference is being held as a hybrid event, with in-person attendance at the Adelaide Convention Centre:

- AIFA Research Symposium, poster and CGR presentations on Tuesday are in Hall C (650 pax, Ground Level).
- The main program talks from Wednesday to Friday are in Hall C (650 pax, Ground Level).
- The exhibition and poster boards are in Hall F&G (Ground Level), which includes catering for lunch and coffee/tea breaks from Wednesday to Friday. The Welcome Reception will also be held here.
- Speaker preparation is in the Skyway Room (Upper Level).
- Concurrent session on Thursday:
  - Immunology Nurses in Room E1 (Ground Level).
- Concurrent sessions on Friday, all on Ground Level:
  - Nurses Allergy Update in Room E1 (150 pax theatre style) and Room E2 for Joint Workshop with Medical Practitioners 16.30-18.00.
  - Medical Practitioners Allergy Update in Room E2 (170 pax theatre style).
  - Dietitians Allergy Update in Room E3 and Room E1 for Joint Symposium with Nurses 09.00-10.30.
- · Wednesday night dinners:
  - Nurses in Riverbank Room 5 80 pax (Lower Level).
  - Trainees and Consultants in Riverbank Room 8 80 pax (Lower Level).



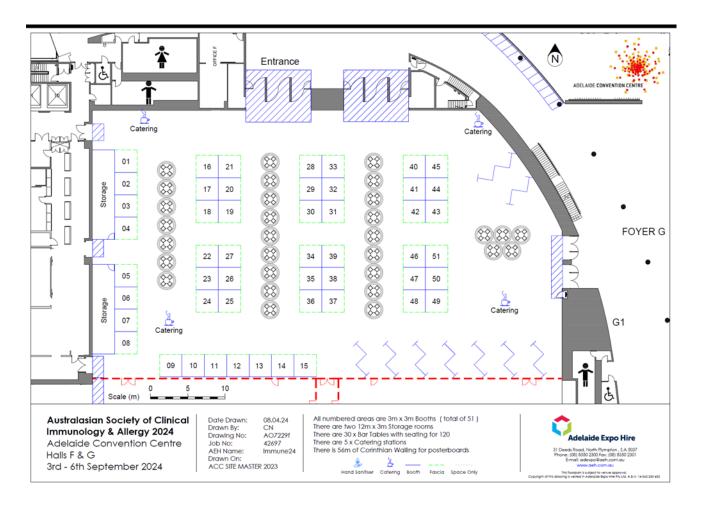


### **Social Functions**

The ASCIA 2024 Conference includes the following social functions, which will be held at the Adelaide Convention Centre, except for the Gala Dinner:

- Wednesday 4<sup>th</sup> September 18.00-19.00 Welcome Function Exhibition Hall
- Wednesday 4<sup>th</sup> September 19.00-22.00 Dinner for Trainees and Consultants supported by CSL Behring Riverbank Room 8 - RSVPs required.
- Wednesday 4<sup>th</sup> September 19.00-22.00 Dinner for Nurses supported by Viatris Riverbank Room 5 - RSVPs required.
- Thursday 5<sup>th</sup> September 18.30-23.00 Gala Dinner, Adelaide Zoo. Includes drinks and canapes with the Pandas. This is a ticketed event and the dress code is Cocktail, with a 'Black and White' theme.

### **Exhibition Hall Floorplan**





# Sponsors and Exhibitors

DIAMOND SPONSORS	Stands	Website	
CSL Behring, CSL Seqirus	28,31,32,33	www.cslbehring.com.au/ www.cslseqirus.com.au/	
GSK	1,2,3	www.gsk.com.au	
Novartis	40,41,42	www.novartis.com/au-en/	
Viatris	16,17,20,21	www.viatris.com.au	
PLATINUM SPONSORS			
Aspen Australia	45	www.aspenpharma.com.au	
Astra Zeneca	18,19	www.astrazeneca.com.au/	
Ferrer Pharma	46,47	www.ferrerpharma.com.au	
Grifols	38,39	www.grifols.com	
Stallergenes Greer	34,35	www.stallergenesgreer.com/australia-new-zealand	
GOLD SPONSORS			
Alexion	-	https://alexion.com/worldwide/Australia	
Inmunotek Australia	22,23	www.inmunotek.com	
Gamma Allergy	50,51	www.gammaallergy.com.au/	
Sanofi	29,30	www.sanofi.com.au	
Sanulac Nutritionals Australia	26,27	au.lactalis.com	
SILVER SPONSORS			
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Takeda	4	www.takeda.com/en-au	
BRONZE SPONSORS			
Abacus dx	43	www.abacusdx.com	
ADARx Pharmaceuticals	15	www.adarx.com	
Arrotex Pharmaceuticals	25	25 www.arrotex.com.au	
Care Pharmaceuticals	36	www.carepharmaceuticals.com.au	
Ego Pharmaceuticals	24	www.egopharm.com/au/en.html	
IgGenix	44	https://iggenix.com/	
NeilMed	48	www.neilmed.com	
Nestlé Health Science	37	www.nestlehealthscience.com.au	
Nutricia	49	www.nutricia.com.au	
EXHIBITORS			
Allergy & Anaphylaxis Australia	7	www.allergyfacts.org.au	
ASCIA	5	www.allergy.org.au	
AusEE	9	www.ausee.org	
AusPIPS	11	www.auspips.org.au	
HAE Australasia	14	https://haeaustralasia.org.au/	
IDFA	12	www.idfa.org.au	
IDFNZ	13	https://idfnz.org.nz	
NACE – CFAR	8	www.nace.org.au; foodallergyresearch.org.au	
National Allergy Council	6	www.nationalallergystrategy.org.au	
TAMS	10	www.mastocytosis.org.au	



### **Sponsored Session Schedule**

A light (continental) breakfast will be available for delegates from 07.30-07.50 on Thursday and Friday mornings prior to the sponsored sessions.

Session No.	Thursday 5 September 2024	08:00 - 08:50 ACST		Meeting Room
1	GSK	1		E1
2	Stallergenes Greer	1		E2
3	Ferrer Pharma	1		E3
4	CSL Seqirus	1		Hall C
Session No.	Friday 6 September 2024	08:00 - 08:50 ACST	13:30 - 14:20 ACST	Meeting Room
5	CSL Behring	1		Hall C
6	Grifols		1	E1
7	AstraZeneca		1	E2
8	Alexion		1	E3
9	Novartis		1	Hall C



# Sponsored Session Details Thursday 5<sup>th</sup> September

**SESSION 1: SPONSORED BY GSK** 

THURSDAY 5 SEPTEMBER, 08:00 - 08:50 ACST, ROOM E1

Session Name: It's more than meets the eosinophil: the evolving science of IL-5 in airway type-2 inflammation

Speakers: Prof Connie Katelaris AM, Prof Dominick Shaw (UK), Prof Michaela Lucas

**Overview:** IL-5 is well known for its critical role in eosinophil generation, activation and survival, and therefore has been a therapeutic target in inflammatory airways disease. However, emerging evidence suggests that IL-5 plays a broader role in inflammatory disease pathophysiology via eosinophils and beyond, with potential impact on epithelial barriers, immune cell dysfunction and airway remodelling. This symposium brings together leaders in the fields of immunology and respiratory medicine to discuss this emerging evidence in the context of clinical practice and anti-IL-5 intervention in airways disease.

#### **SESSION 2: SPONSORED BY STALLERGENES GREER**

THURSDAY 5 SEPTEMBER, 08:00 - 08:50 ACST, ROOM E2

Session Name: Innovating for a life beyond allergy: Highlights from EAACI 2024 Congress

Speakers: A/Prof Rachel Peters, A/Prof Kymble Spriggs

**Overview:** Symposium of science highlights from EAACI 2024, with a spotlight on the Australian winners of the global "Innovation Award" at the inaugural Stallergenes Greer Foundation Science Awards for Allergy – A/Prof Peters and A/Prof Koplin. A/Prof. Peters and A/Prof Spriggs will explore the latest science informing links between food allergies and respiratory disease and informing long-term solutions for allergic diseases.

#### **SESSION 3: SPONSORED BY FERRER PHARMA**

THURSDAY 5 SEPTEMBER, 08:00 - 08:50 ACST, ROOM E3

Session Name: Molecular Immunotherapy: Innovative and Personalized Treatment for Allergic Patients

Speaker: Dr Tito Rodriguez, MD, PhD - Specialist in Allergy

**Overview:** Molecular immunotherapy represents a cutting-edge approach to treating allergies by targeting specific allergenic proteins responsible for symptoms. Unlike classical immunotherapy that uses whole allergenic extracts containing non-allergenic substances, molecular immunotherapy focuses on major proteins causing the allergic reactions, offering a more precise and effective treatment. The presentation highlights the evolution from classical to molecular immunotherapy, noting significant milestones such as the initiation of phase III clinical trials with native molecular allergens in 2019.

#### **SESSION 4: SPONSORED BY CSL SEQIRUS**

THURSDAY 5 SEPTEMBER, 08:00 - 08:50 ACST, HALL C

Session Name: A targeted approach to the management of ANCA-associated vasculitis

Speakers: Prof Sanjay Swaminathan (chair), Dr. Y.K.O. (Onno) Teng, Nephrology clinician-scientist at the department of Internal Medicine of the Leiden University Medical Center (LUMC) Netherlands

**Overview:** CSL Seqirus are pleased to invite you to hear from international thought-leader Dr Onno Teng. His talk will include clinical updates and discussions on the unmet needs in ANCA-associated vasculitis (AAV) and optimising standard of care. Our speakers will address questions and provide both an international and local perspective. We look forward to you joining us for this informative session.



# Sponsored Session Details Friday 6<sup>th</sup> September

**SESSION 5: SPONSORED BY CSL BEHRING** 

FRIDAY 6 SEPTEMBER, 08:00 - 08:50 ACST, HALL C

**Session Name: Hot Topics in HAE** 

Speakers: Prof Michaela Lucas (chair), Prof Connie Katelaris AM, Dr Celia Zubrinich, A/Prof Pravin Hissaria

Overview: Expert panel discussion on hereditary angioedema (HAE) and key areas for improvement in care

throughout the patient journey

**SESSION 6: SPONSORED BY GRIFOLS** 

FRIDAY 6 SEPTEMBER, 13:30 - 14:20 ACST, ROOM E1

Session Name: Secondary hypogammaglobulinaemia update

Speakers: Dr Phillippa Pucar (Immunologist), Dr Pratyush Giri (Haematologist)

Chair: Dr Syed Ali (Immunologist)

Overview:

Topic 1: Secondary hypogammaglobulinaemia: An evidence-based approach with an immunological perspective

Topic 2: Recent evidence of secondary hypogammaglobulinemia as a complication of haematological malignancies

Panel discussion: A practical, multidisciplinary approach in secondary hypogammaglobulinemia

Closing comments: Dr Syed Ali

#### **SESSION 7: SPONSORED BY ASTRAZENECA**

FRIDAY 6 SEPTEMBER, 13:30 - 14:20 ACST, ROOM E2

Session Name: Advancing SLE Outcomes Through Treat-to-Target Strategies

Speaker: A/Prof Pravin Hissaria

**Overview:** This session will include an overview of EULAR 2023 SLE recommendations, the role of biologics, the importance of Lupus Low Disease Activity State (LLDAS) as an outcome measure and implementing these principles to clinical practice.

#### **SESSION 8: SPONSORED BY ALEXION**

FRIDAY 6 SEPTEMBER, 13:30 - 14:20 ACST, ROOM E3

Session Name: Targeting complement in clinical immunology

Speaker: A/Prof Sean Riminton

**Overview**: An overview of complement science, complement amplifying immunological conditions (aHUS, PNH and gMG) and how complement inhibition therapy can be used to help treat and manage these patients.



### Sponsored Session Details Friday 6<sup>th</sup> September (continued)

**SESSION 9: SPONSORED BY NOVARTIS** 

FRIDAY 6 SEPTEMBER, 13:30 - 14:20 ACST, HALL C

Session Name: Today and Tomorrow: reviewing the current and future treatment landscape for CSU

Speakers: Prof Connie Katelaris AM, A/Prof Kymble Spriggs

**Overview:** This session will review the current treatment landscape for CSU, scope out the unmet needs of CSU patients and give a snapshot of future treatments in development.

Topic 1: The present: a review of the current treatment landscape for CSU and the unmet needs in the management of patients

Objectives:

Provide an overview of the current treatment landscape for CSU

Provide an overview of the current unmet needs in the management of CSU

Topic 2: The future landscape in CSU treatment

Objective:

Provide an overview of the future treatments in development for CSU



### AIFA Research Symposium Presentations Tuesday 3<sup>rd</sup> September, 09.00-10.00

Chairs: Dr Kathryn Patchett, Dr Alberto Pinzon-Charry Presentations by AIFA research grant recipients 2022

(4 x 10 minute presentations + 20 minutes Q&A)

#### IMMUNE MECHANISMS GOVERNING THE NATURAL RESOLUTION OF PEANUT ALLERGY

AIFA Professor Ann Kupa Food Allergy Research Grant

#### A/Prof Rachel Peters and Dr Melanie Neeland

Murdoch Children's Research Institute, Melbourne

### A NOVEL APPROACH TO DIAGNOSE CASHEW AND PISTACHIO ALLERGY USING PEPTIDE MICROARRAY TECHNOLOGY

AIFA Food Allergy Research Grant—supported by DBV Technologies

### Dr Brynn Wainstein

Sydney Children's Hospital and the University of New South Wales

### ANTIBODIES TO SARS-COV-2 IN IMMUNOGLOBULIN PRODUCTS AND THEIR CAPACITY TO AUGMENT IMMUNITY IN IMMUNODEFICIENT PATIENTS

AIFA Primary Immunodeficiencies Clinical Research Grant - supported by CSL Behring

### **Dr Emily Edwards**

Monash University and the team includes researchers from Alfred Health and the Burnet Institute, with collaboration from the patient organisation AusPIPs and the Australian Red Cross

### IMPACT-PID STUDY (IMPROVING PATIENT CENTRED TRANSITIONAL CARE IN PRIMARY IMMUNODEFICIENCY)

AIFA Early Career Researcher Grant

#### Dr Alisa Kane

St Vincent's Hospital and collaboration with the patient organisation Immune Deficiencies Foundation of Australia (IDFA) and colleagues at the University of NSW, the Sydney Children's Hospital, and the Children's Hospital at Westmead.



### Clinical Grand Rounds Presentations Tuesday 3<sup>rd</sup> September, 10.30-12.10 Session 1: Cases 1-12

Chairs: Dr Tiffany Hughes, Dr Michael O'Sullivan

(6 minute presentations + 2 minutes Q&A = 8 minutes for each presenter)

ASCIA number	Author Last Name	Author First Name	Patient Category	Title
CGR1	Aw	Yi Tong Vincent	Adult	PLASTIC UNFANTASTIC: OVERREACTING TO THE SMALLEST OF THINGS
CGR2	Fitzgerald	Michael	Adult	GENERALISED BULLOUS FIXED DRUG ERUPTION TO BETA- LACTAM ANTIBIOTICS IN THE SETTING OF IMMUNE CHECKPOINT INHIBITOR THERAPY
CGR3	Gale	Jacqui	Adult	HIDDEN IN PLAIN KARYOTYPE
CGR4	Hulme- Jones	Jarrod	Adult	IDIOPATHIC MULTICENTRIC CASTLEMAN'S DISEASE DISGUISED AS IGG4-RELATED DISEASE
CGR5	Jeffrey	Bronte	Adult	PEMPHIGUS: MORE THAN SKIN DEEP
CGR6	Lao	Jason Chun	Adult	THE GREAT ESCAPE – WHEN THE HUMAN IMMUNODEFICIENCY VIRUS TAKES OVER THE BRAIN
CGR7	Lapirow	Daniel	Adult	PENICILLINS AND IMMUNE CHECKPOINT INHIBITION - A PERFECT STORM
CGR8	Sullivan	Emily	Adult	DIGITAL ISCHAEMIA: A RARE MANIFESTATION OF C3 GLOMERULOPATHY LINKED TO MONOCLONAL GAMMOPATHY
CGR9	Thang	Sarah	Adult	RECHECKING CHECKPOINT INHIBITORS: A CAUTIONARY TALE OF USE IN INBORN ERRORS OF IMMUNITY
CGR10	Townsend	David	Adult	TRIPLE M SYNDROME: TWO CASES OF IMMUNE-CHECKPOINT IMMUNE-RELATED ADVERSE EFFECTS TREATED WITH ABATACEPT AND RUXOLITINIB
CGR11	Usman	Muhammad	Adult	A CASE OF SEVERE ACQUIRED FACTOR VIII-INHIBITOR-INDUCED BLEEDING DISORDER
CGR12	Xie	Steven	Adult	FLYING UNDER THE RADAR



### Clinical Grand Rounds Presentations Tuesday 3<sup>rd</sup> September, 13.00-14.30 Session 2: Cases 13-23

Chairs: Dr Tiffany Hughes, A/Professor Theresa Cole

(6 minute presentations + 2 minutes Q&A = 8 minutes for each presenter)

ASCIA number	Author Last Name	Author First Name	Patient Category	Paper Title
CGR13	David	Clementine	Paed	AN UNUSUAL CASE OF OROFACIAL GRANULOMATOSIS
CGR14	Dawes	Kathryn	Paed	LUPUS MASQUERADE – AN UNUSUAL PRESENTATION OF RAS- ASSOCIATED LEUKOPROLIFERATIVE DISORDER AND THE NOVEL USE OF A JAK-INHIBITOR
CGR15	Flanagan	Alice	Paed	PULMONARY HYPERTENSION WITHOUT INTERSTITIAL LUNG DISEASE: AN INTERESTING INTERFERONOPATHY
CGR16	Forbes	Elizabeth	Paed	SOMATIC KRASINESS: UNEXPECTED ANSWERS FROM UNEXPECTED PLACES
CGR17	Graves	Gabriella	Paed	FISHING FOR EPSTEIN-BARR VIRUS INFECTED T CELLS
CGR18	Lee	Eric	Paed	SYSTEMIC CAPILLARY LEAK SYNDROME: YET ANOTHER POSSIBLE COMPLICATION OF SEVERE INFLUENZA INFECTION
CGR19	Nguyen	Alan	Paed	FNIP1 DEFICIENCY: A RARE INBORN ERROR OF IMMUNITY MANIFEST AS HYPOGAMMAGLOBULINAEMIA, CARDIOMYOPATHY, PRE-EXCITATION AND NEUTROPAENIA
CGR20	Ong	Jaslyn	Paed	A RARE CASE OF CUTANEOUS T-CELL LYMPHOMA ASSOCIATED WITH DUPILUMAB THERAPY FOR SEVERE ECZEMA
CGR21	Thai	David	Paed	ELEVATED INTERFERON SIGNATURE IN PSTPIP1-ASSOCIATED MYELOID-RELATED PROTEINAEMIA INFLAMMATORY SYNDROME (PAMI): PAVING THE WAY FOR JAK INHIBITORS
CGR22	Vemula	Mounavi	Paed	A CASE OF T CELL LYMPHOPENIA IN A 6-MONTH-OLD: KNOWING WHEN TO SKID AWAY FROM SCID (SEVERE COMBINED IMMUNODEFICIENCY)
CGR23	Verryt	Cecilia	Paed	DIAGNOSIS AND MANAGEMENT OF NON-SCID T-CELL LYMPHOPENIA DETECTED ON NEWBORN SCREENING



### Oral Poster Presentations Tuesday 3<sup>rd</sup> September, 15.00-16.30

Each session includes 6 x 5 minute oral presentations of selected posters and 15 minutes for Q&A

**Session 1: Food Allergy 15.00-15.45** 

Chairs: Dr Henning Johannsen, Prof Dominic Mallon

Presenting Author Last Name	Presenting Author First Name	Title
Brettig	Timothy	DEVELOPING A NATIONAL STANDARD OF CARE FOR PEANUT ORAL IMMUNOTHERAPY
Ciciulla	Daniela	PREVALENCE OF AVOIDANT/RESTRICTIVE FOOD INTAKE DISORDER (ARFID) IN CHILDREN WITH AND WITHOUT FOOD ALLERGY; A POPULATION-BASED STUDY
Lee	Eric	A CASE SERIES REPORT OF FATAL AND NEAR FATAL FOOD ANAPHYLAXIS IN PAEDIATRIC PATIENTS
McWilliam	Vicki	MULTI-NUT ORAL FOOD CHALLENGE OUTCOMES IN THE TREEAT STUDY
O'Sullivan	Michael	ACCELERATING TOWARDS TREATMENT OPTIONS FOR ADOLESCENTS AND ADULTS WITH PEANUT ALLERGY: PHASE 1 TRIAL OF PEANUT-SPECIFIC IGG4 ANTIBODY THERAPEUTIC (IGNX001)
Poloni	Chad	DEVELOPING A BLOOD-BASED ASSAY TO DETECT FOOD ALLERGENS IN PAEDIATRIC PATIENTS

### Session 2: Drug Allergy 15.45-16.30

Chairs: Dr Damien Chan, Dr Joseph de Luca

Presenting Author Last Name	Presenting Author First Name	Title
Ahmad	Saima	BACK TO BACTRIM: TRIMETHOPRIM-SULFAMETHOXAZOLE AND/OR SULFUR ALLERGY ASSESSMENT - TAKING THE OPPORTUNITY TO CONVERT PATIENTS ON PENTAMIDINE BACK TO TRIMETHOPRIM-SULFAMETHOXAZOLE
Katelaris	Constance	RISK ALERT- ANAPHYLAXIS FOLLOWING ARMAFORCE INGESTION
Lao	Jason Chun	A 5-YEAR EXPERIENCE OF PAEDIATRIC PERIOPERATIVE ANAPHYLAXIS AT AN AUSTRALIAN TERTIARY LEVEL MIXED PAEDIATRIC AND ADULT ANAESTHETIC ALLERGY SERVICE
Lucas	Michaela	DESCRIBING DRUG ALLERGIES AND ADVERSE REACTIONS ON ELECTRONIC HEALTH RECORDS: A DELPHI CONSENSUS ON TERMINOLOGY, DEFINITIONS AND ADDITIONAL INFORMATION
Melo	Mariana	OUTCOMES OF THE BETA LACTAM ALLERGY DE-LABELLING PROGRAMME AT THE QUEENSLAND CHILDREN'S HOSPITAL OUTPATIENT'S DRUG ALLERGY CLINIC
Yun	James	MEPOLIZUMAB IN DRESS (DRUG REACTION WITH EOSINOPHILIA AND SYSTEMIC SYMPTOMS) SYNDROME: A PILOT STUDY



### Oral Poster Presentations Tuesday 3<sup>rd</sup> September, 16.30-18.00

Each session includes 6 x 5 minute oral presentations of selected posters and 15 minutes for Q&A

Session 3: Other Allergy 16.30-17.15

Chairs: A/Professor Jane Peake, Dr Alicia Callisto

Presenting Author Last Name	Presenting Author First Name	Title
Nguyen	Dinh Van	STRIVING TO BECOME A UCARE CENTER OF EXCELLENCE AND REFERENCE FOR URTICARIA IMPROVES URTICARIA TREATMENT AND MANAGEMENT IN VIETNAM
Satouris	Paul	VOCAL CORD DYSFUNCTION / INDUCIBLE LARYNGEAL OBSTRUCTION AS A MIMIC FOR ANAPHYLAXIS: A CROSS-SECTIONAL STUDY
Shifti	Desalegn	EMERGENCY DEPARTMENT PRESENTATIONS FOR ASTHMA AND ALLERGIC DISEASES AMONG FIRST NATIONS AUSTRALIANS AND AUSTRALIANS OF OTHER DESCENTS, CENTRAL QUEENSLAND, AUSTRALIA
Smart	Joanne	GROWTH ANALYSIS IN CHILDREN AGED LESS THAN 12 YEARS WITH MODERATE-TO-SEVERE ATOPIC DERMATITIS
Stiles	Samantha	THE CHARACTERISTICS AND MANAGEMENT OF ANAPHYLAXIS IN WESTERN AUSTRALIA IN THE PRE- HOSPITAL SETTING
Vemula	Mounavi	STREAMLINING PAEDIATRIC ALLERGIC RHINITIS REFERRAL MANAGEMENT PROCESS: A QUALITY IMPROVEMENT STUDY AT CAIRNS HOSPITAL

## Session 4: Autoimmunity and Inborn Errors of Immunity 17.15-18.00 Chairs: Dr Kahn Preece, Dr Chris Bundell

Author Last	Presenting Author First Name	Session 4: Autoimmunity and Inborn Errors of Immunity Oral Poster Presentations
Waugh	IIVIarc	TREATMENT REFRACTORY, PARANEOPLASTIC MULTICENTRIC RETICULOHISTIOCYTOSIS, SECONDARY TO GALLBLADDER SMALL CELL NEUROENDOCRINE CARCINOMA
Yuson	INIInna	A MULTIDISCIPLINARY APPROACH TO MANAGING PAEDIATRIC OROFACIAL GRANULOMATOSIS IN SOUTH AUSTRALIA
DeBortoli	ı–mıw	"IT'S A GODSEND!" A QUALITATIVE EXPLORATION OF PARENT EXPERIENCES OF MAINSTREAMED GENETIC TESTING FOR INBORN ERRORS OF IMMUNITY
Gardiner	Brooke	A CASE OF X-LINKED BCOR MUTATION AS A POTENTIAL CAUSE OF HYPER IGM IMMUNODEFICIENCY
Ong	l lacivn	JOURNAL OF IDENTICAL TWINS: DIAGNOSIS AND TREATMENT OF PRIMARY HAEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS IN IDENTICAL TWIN BOYS
Pursey	IK irrill\/	THE LIVED EXPERIENCE OF SEVERE COMBINED IMMUNODEFICIENCY IN AUSTRALIA: A QUALITATIVE STUDY



# CFAR Hot Publications Presentations (1-11) Wednesday 4<sup>th</sup> September

Chairs: A/Professor Debbie Palmer, Dr Vicki McWilliam

Presentations of the latest "hot publications" in food allergy research

(11 x 5 minute presentations + 30 minutes Q&A)

#### **CFAR HOT PUBLICATION 1**

A/Prof Rachel Peters - Murdoch Children's Research Institute, VIC

The Prevalence of IgE-Mediated Food Allergy and Other Allergic Diseases in the First 10 Years: The Population-Based, Longitudinal HealthNuts Study

Rachel Peters, Victoria Soriano, Katrina Allen, Mimi Tang, Kirsten Perrett, Adrian Lowe, Rushani Wijesuriya, Kayla Parker, Paxton Loke P, Shyamali Dharmage, Jennifer Koplin.

J Allergy Clin Immunol Pract. 2024 Jul;12(7):1819-1830.e3. doi: 10.1016/j.jaip.2024.03.015. Epub 2024 Apr 8. PMID: 38597846.

#### **CFAR HOT PUBLICATION 2**

Dr Andrew Fong - Western Sydney University

A Systematic Review Protocol: Health Economic Evaluations of Immunotherapy and Biologics for Food Allergy Management

Andrew T Fong, Joshua Jacob, Jennifer LP Protudjer, Melanie Lloyd, Liz Thyer, Peter S Hsu, Lei Si.

Under review: Allergy, Asthma and Clinical Immunology

#### **CFAR HOT PUBLICATION 3**

Dr Diego Lopez – University of Melbourne

Air pollution is associated with persistent peanut allergy across the first ten years.

Diego J. Lopez, Caroline J. Lodge, Dinh S. Bui, Nilakshi T.Waidyatillake, John C. Su, Luke D. Knibbs, Rushani Wijesuriya, Kirsten P Perrett, Jennifer J Koplin, Victoria X Soriano, Kate Lycett, Yichao Wang, Katie Allen, Suzanne Mavoa, Shyamali C. Dharmage, Adrian J. Lowe, and Rachel L. Peters on behalf of the HealthNuts investigators group Under review: Journal of Allergy and Clinical Immunology

#### **CFAR HOT PUBLICATION 4**

Dr Desalegn Markos Shifti – University of Queensland

Milk and egg allergy are associated with increased risk of peanut allergy at age 1 in Australia

Desalegn Markos Shifti, Victoria X. Soriano, Kirsten P. Perrett, Shyamali C. Dharmage, Katrina J. Allen, Rachel L. Peters, Jennifer J. Koplin.

J Allergy Clin Immunol Pract. 2024 Jun 25:S2213-2198(24)00670-6. doi: 10.1016/j.jaip.2024.06.033. Epub ahead of print. PMID: 38936663.

#### **CFAR HOT PUBLICATION 5**

Ms Emily Jerry - James Cook University, QLD

Allergen Diversity and Abundance in Different Tissues of the Redclaw Crayfish (Cherax quadricarinatus)

Emily M. Jerry, Shaymaviswanathan Karnaneedi, Thimo Ruethers, Dean R. Jerry, Kelly Condon, Andreas L. Lopata *Foods* 2024, *13*, 315. <a href="https://doi.org/10.3390/foods13020315">https://doi.org/10.3390/foods13020315</a>



#### **CFAR HOT PUBLICATION 6**

Dr Melanie Lloyd - Murdoch Children's Research Institute, VIC

#### Cost-effectiveness of oral immunotherapy for egg allergy according to age of therapy commencement

Melanie Lloyd, Jedidiah I Morton, Rachel Peters, Paxton Loke, Sarah Ashley, Marcus S Shaker, Matthew Greenhawt, Zanfina Ademi, Mimi LK Tang

Submitted: Journal of Allergy and Clinical Immunology

#### **CFAR HOT PUBLICATION 7**

Dr Shaymaviswanathan Karnaneedi – James Cook University

The Allergen Profile of Two Edible Insect Species-Acheta domesticus and Hermetia illucens.

Shaymaviswanathan Karnaneedi, Elecia B Johnston, Utpal Bose, Angéla Juhász, James A Broadbent, Thimo Ruethers, Emily M Jerry, Sandip D Kamath, Vachiranee Limviphuvadh, Sally Stockwell, Keren Byrne, Dean Clarke, Michelle L Colgrave, Sebastian Maurer-Stroh, Andreas L Lopata.

Mol Nutr Food Res. 2024 Jul 18:e2300811. doi: 10.1002/mnfr.202300811. Epub ahead of print. PMID: 39022859.

#### **CFAR HOT PUBLICATION 8**

Ms Kayla Parker - Murdoch Children's Research Institute

Longitudinal peanut and Ara h 2 specific-lgE, -lgG4, and -lgG4/-lgE ratios are associated with the natural resolution of peanut allergy in childhood

Kayla M Parker, Thanh D Dang, Rushani Wijesuriya, Victoria X Soriano, Adrian J Lowe, Shyamali C Dharmage, Paxton Loke, Mimi L K Tang, Katie J Allen, Jennifer J Koplin, Kirsten P Perrett, Rachel L Peters.

Allergy. 2024 Jul;79(7):1868-1880. doi: 10.1111/all.16111. Epub 2024 May 8. PMID: 38720169.

#### **CFAR HOT PUBLICATION 9**

Dr Paxton Loke - Murdoch Children's Research Institute

Two-year post-treatment outcomes following peanut oral immunotherapy in the Probiotic and Peanut Oral Immunotherapy-003 Long-Term (PPOIT-003LT) study

Paxton Loke, Xiaofang Wang, Melanie Lloyd, Sarah E Ashley, Adriana C Lozinsky, Michael Gold, Michael D O'Sullivan, Patrick Quinn, Marnie Robinson, Audrey Dunn Galvin, Francesca Orsini, PPOIT-003 study group, Mimi LK Tang.

Allergy. 2024 Aug 4. doi: 10.1111/all.16262. Epub ahead of print. PMID: 39099231.

### **CFAR HOT PUBLICATION 10**

Dr Tim Brettig - Murdoch Children's Research Institute

A clinical guideline incorporating Ara h 2 slgE with SPT in a diagnostic algorithm reduces number of OFCs and cost of peanut allergy diagnosis in a clinical setting: a cost comparison analysis.

Tim Brettig, Jennifer Koplin, Vicki McWilliam, Rachel Peters, Kirsten Perrett Submitted: Pediatric Allergy and Immunology Journal

#### **CFAR HOT PUBLICATION 11**

Dr Catherine Lai – Sydney Children's Hospitals Network

Impaired calcium influx underlies skewed T helper cell differentiation in children with IgE-mediated food allergies

Catherine L Lai, Brigitte Santner-Nanan, Peter J Maltese, Christopher KS Ong, Debbie J Palmer, Dianne E Campbell, Maria Makrides, Michael Gold, Ralph Nanan, Susan L Prescott & Peter S Hsu

Accepted: Allergy



### **Poster Directory (1-133)**

Poster Number	Presenting Author Last Name	Presenting Author First Name	Drug Allergy Posters
1	Ahmad	Saima	BACK TO BACTRIM: TRIMETHOPRIM-SULFAMETHOXAZOLE AND/OR SULFUR ALLERGY ASSESSMENT - TAKING THE OPPORTUNITY TO CONVERT PATIENTS ON PENTAMIDINE BACK TO TRIMETHOPRIM-SULFAMETHOXAZOLE
2	Ali	Syed	LONG WAITLISTS FOR OUTPATIENT DRUG ALLERGY REFERRALS: AN AUSTRALIAN TERTIARY CENTRE EXPERIENCE
3	Ali	Syed	PENICILLIN OR CEPHALOSPORIN ANTIBIOTIC ALLERGY LABEL: INFLUENCE ON LENGTH OF STAY AND HOSPITAL READMISSION
4	Head	Jillian	COLLABORATING TO DEVELOP PENICILLIN ALLERGY ASSESSMENT GUIDELINES
5	Hornung	Catherine	PENICILLIN ALLERGY DELABELLING – RAPID OVERVIEW OF REVIEWS AND GUIDELINES
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