

# PROGRAM BOOK

32nd ANNUAL CONFERENCE OF THE AUSTRALASIAN SOCIETY OF CLINICAL IMMUNOLOGY AND ALLERGY (ASCIA)

Tuesday 30th August to Friday 2nd September 2022 HYBRID | Melbourne, 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.allergy.org.au

www.ascia2022.com

Photo: Royal Botanic Gardens Victoria



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This Program Book was last updated on 2nd September 2022 and is available at <a href="https://ascia2022.com/">https://ascia2022.com/</a>



## Welcome

It is a pleasure to welcome you to the ASCIA 2022 Conference, which is being hosted as a hybrid event from Wednesday 31<sup>st</sup> August to Friday 2<sup>nd</sup> September 2022. In person attendance will be at the Melbourne Convention and Exhibition Centre (MCEC).

Presentations of clinical grand rounds cases and selected posters and will be held on Tuesday 30<sup>th</sup> August 2022 as a satellite virtual meeting, with pre-recorded presentations and live online Q&A.

The ASCIA 2022 Conference will provide registered delegates with:

- An international standard of continuing professional development, with the latest research and issues in allergy and clinical immunology presented by more than 50 speakers, including international experts.
- An interactive program that allows delegates to submit questions online during live Q&A sessions.
- Access to all sessions, which will also be available as video recordings on the ASCIA 2022 Conference
  platform, to watch on demand for three months after the event. This includes concurrent programs for
  Nurses, Dietitians and Associate Medical Days on Friday.
- Access to posters and recorded presentations on the ASCIA 2022 Conference platform.
- Access to clinical grand rounds case presentations by advanced trainees in allergy/immunology on the ASCIA 2022 Conference platform.
- An update on research projects funded in 2020 by the Allergy and Immunology Foundation of Australasia (AIFA).
- Access to updates about recent developments in sponsored sessions (virtual) and the exhibition (inperson and virtual).

We greatly appreciate the support from the ASCIA 2022 Conference sponsors and exhibitors, which allows ASCIA to provide an outstanding program at a reasonable registration fee.

ASCIA Annual Conferences continue to be the leading source of professional development in allergy and clinical immunology in Australia and New Zealand, for ASCIA members and other health professionals.

We look forward to your involvement in the ASCIA 2022 Conference.

Kind regards,

Dr Dean Tey Chair, ASCIA 2022 Conference Prof Michaela Lucas ASCIA President Jill Smith ASCIA CEO

#### On behalf of the ASCIA 2022 Conference committee (in alphabetical order by surname):

Dr Julian Bosco, A/Prof Theresa Cole, Helen Czech, Prof Jo Douglass, Dr Catherine Hornung, A/Prof Jennifer Koplin, Dr Vicki McWilliam, Dr Sam Mehr, A/Prof Kirsten Perrett, Dr Stephanie Richards, Dr Bella Shadur, Dr Joanne Smart, Dr Dean Tey (Chair).

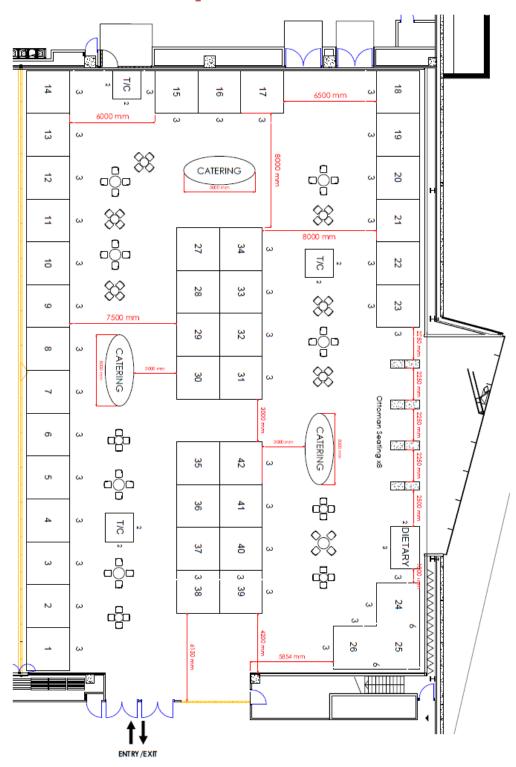


# **Sponsor and Exhibitor Directory**

DIAMOND SPONSORS	Exhibition Stand/s	Sponsored Sessions	
Allergy Concepts	3-4	++	www.allergyconcepts.com.au
CSL Behring	38-39	+	www.cslbehring.com.au
GSK	1-2	++	www.gsk.com.au
Viatris	24-26	+	www.viatris.com.au
PLATINUM SPONSORS			
Grifols	27-28	+	www.grifols.com
Menarini Australia	40-41	+	www.menarini.com.au
Sanofi	33-34	++	www.sanofi.com.au
Stallergenes Greer	22-23	+	www.stallergenesgreer.com/australia-new-zealand
Takeda	42	++	www.takeda.com/en-au
GOLD SPONSORS			
Abacus dx	31	+	www.abacusdx.com
AbbVie	32	+	www.abbvie.com.au
AMSL Allergy	29-30		www.amsl.com.au
Astra Zeneca	35	+	www.astrazeneca.com.au/
Ferrer Pharma	5-6		www.ferrerpharma.com.au
Gamma Allergy	19-20		www.gammaallergy.com.au/
NPS MedicineWise	-	+	www.nps.org.au/
Nutricia	-	+	www.nutricia.com.au
Seqirus	36-37		www.seqirus.com.au
BRONZE SPONSORS			
Aegros	11		https://aegros.com.au/
Allergend	7		www.allergend.com.au/
Care Pharmaceuticals	8		www.carepharmaceuticals.com.au
Cortex Health	9		www.cortexhealth.com.au
LTR Medical	10		https://ltrmedical.com/
Nestle	21		www.nestlehealthscience.com.au
Vifor Pharma	•		www.viforpharma.com/
EXHIBITORS			
Allergy & Anaphylaxis Australia	17		www.allergyfacts.org.au
AusEE	18		www.ausee.org
AusPIPS	13		www.auspips.org.au
HAE Australasia	14		https://haeaustralasia.org.au/
IDFA	12		www.idfa.org.au
National Allergy Centre of Excellence	15		www.nace.org.au
National Allergy Council	16	+	www.nationalallergystrategy.org.au



# **Exhibition Floorplan**

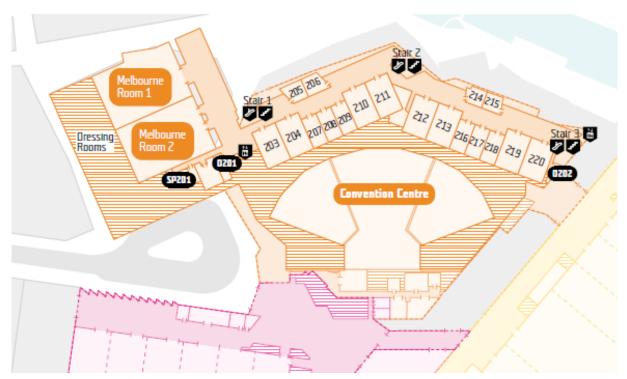




## Venue

The ASCIA 2022 Conference is a hybrid event, which enables in-person or virtual attendance. The in-person participation is on level 2 at the Melbourne Convention and Exhibition Centre (MCEC):

- Registration desk Foyer adjacent to Melbourne Rooms 1 and 2
- Exhibition and catering for lunch and coffee/tea breaks Melbourne Room 1
- The main program talks (Wednesday to Friday) Melbourne Room 2
- Concurrent sessions on Friday Meeting Rooms 203 and 204.



ASCIA and MCEC will have measures in place for in-person attendance, to ensure that the ASCIA 2022 Conference will be held in the safest possible way, to protect the health of everyone involved.

These measures include:

- Physical distanced seating arrangements (round tables) and limited delegate numbers in each room
- Eco box catering instead of lunch buffets
- Sanitisation stations throughout the venue
- Mask wearing in the conference and rapid antigen testing prior to attending is recommended

It is important that you **do not attend** the ASCIA 2022 Conference if you have COVID-19, influenza or cold symptoms. To read more go to:

www.allergy.org.au/about-ascia/info-updates/ascia-2022-conference-health-and-safety-measures



# **Program Summary**

Time	Tuesday	Wednesday	Thursday	Friday	Friday	Friday
AEST	30th Aug	31st Aug	1st Sept	2nd Sept	2nd Sept	2nd Sept
	ASCIA Posters and Clinical Grand Rounds (CGR)	ASCIA Conference Day 1	ASCIA Conference Day 2	ASCIA Conference Day 3	ASCIA Medical Associates Day	ASCIA Nurses and Dietitians Day
07.20-	Welcome	Sponsored	Sponsored	Sponsored	Sponsored	Sponsored
08.10		Sessions	Sessions	Sessions	Sessions	Sessions
08.10-	Posters	Sponsored	Sponsored	Sponsored	Sponsored	Sponsored
09.00		Sessions	Sessions	Sessions	Sessions	Sessions
09.20- 09.30	Posters	Welcome	Welcome	Welcome	Welcome	Welcome
09.30- 11.00	Posters Break	CFAR Symposium: Food Allergy – Global Picture	Challenging Asthma Symposium	Immuno- deficiency Symposium	Food Allergy – Lifetime Management Symposium	Food Allergy Management Symposium
11.00-	Posters	Coffee/Tea	Coffee/Tea	Coffee/Tea	Coffee/Tea	Coffee/Tea
11.30		Exhibition	Exhibition	Exhibition	Exhibition	Exhibition
11.30-	Posters	CFAR Hot	Pollen Allergy	Immunology	Case Studies -	Research and
13.00	Lunch	Publications	Symposium	Symposium	Drug Allergy	Hot Topics
13.00-	CGR	Lunch	Lunch	Lunch	Lunch	Lunch
14.00		Exhibition	Exhibition	Exhibition	Exhibition	Exhibition
14.00- 15.30	CGR Break	Hot Topics in Food Allergy 7/11 Symposium	Venom Anaphylaxis Symposium	TAPID and Immuno- deficiency Strategy Updates	Anaphylaxis Symposium	Food Allergen Challenges Symposium
15.30- 16.00	CGR	Q&A	Q&A	SCID Newborn Screening	Q&A	Q&A
16.00-	CGR	Coffee/Tea	Coffee/Tea	Coffee/Tea	Coffee/Tea	Coffee/Tea
16.30		Exhibition	Exhibition	Exhibition	Exhibition	Exhibition
16.30- 17.30	CGR	Basten Oration	AIFA Research Symposium	ASCIA AGM	ASCIA AGM	ASCIA AGM
17.30- 18.00	Overview: National Allergy Council and National Allergy Centre of Excellence	ASCIA Dinner Meetings: Trainees and Consultants; Nurses	ASCIA 2022 Conference Gala Dinner	ASCIA 2022 Conference Closing Function and Awards	ASCIA 2022 Conference Closing Function and Awards	ASCIA 2022 Conference Closing Function and Awards



# Program: Tuesday 30<sup>th</sup> August 2022

These sessions are virtual, and include live online Q&A

TIME (AEST)	SESSION		
07.50-08.00	Welcome - ASCIA President and Conference Chair: Prof Michaela Lucas, Dr Dean Tey		
	Presentations of Posters and Clinical Grand Rounds (CGR) cases		
08.00-09.00	Poster Session 1 – Food Allergy		
	Chair: Dr Lara Ford		
08.00-08.36	Virtual presentations (pre-recorded) of posters - refer to page 13 for details		
08.36-09.00	Live online Q&A		
09.00-10.00	Poster Session 2 – Drug Allergy		
	Chair: A/Prof Katrina Randall		
09.00-09.30	Virtual presentations (pre-recorded) of posters - refer to page 14 for details		
09.30-10.00	Live online Q&A		
10.00-10.30	Break		
10.30-11.30	Poster Session 3 – Other Allergy		
	Chair: A/Prof Jane Peake		
10.30-11.00	Virtual presentations (pre-recorded) of posters - refer to page 15 for details		
11.00-11.30	Live online Q&A		
11.30-12.30	Poster Session 4 – Immunodeficiency and Autoimmunity		
	Chair: Dr Chris Bundell		
11.30-12.06	Virtual presentations (pre-recorded) of posters - refer to page 16 for details		
12.06-12.30	Live online Q&A		
12.30-13.00	Lunch		
13.00-15.00	Clinical Grand Rounds (CGR) Session 1		
	Chair: Dr Tiffany Hughes		
13.00-14.30	Presentations (pre-recorded) of CGR cases 1-9 by immunology/allergy advanced trainees		
	- refer to page 17 for details		
14.30-15.00	Live online Q&A		
15.00-15.30	Break		
15.30-17.30	Clinical Grand Rounds (CGR) Session 2		
	Chair: Dr Kahn Preece		
15.30-17.00	Presentations (pre-recorded) of CGR cases 10-18 by immunology/allergy advanced trainees - refer to page 18 for details		
17.00-17.30	Live online Q&A		
17.30-18.00	Overview: National Allergy Council and National Allergy Centre of Excellence		

**ASCIA Council Meeting and Dinner** 

18.30-21.30



# Program: Wednesday 31st August 2022

TIME (AEST)	SESSION					
07.20-08.10	Sponsored Sessions (virtual) – refer to page 23 for details					
08.10-09.00	Sponsored Sessions (virtual) – refer to page 23 for details					
09.20-09.30	Welcome - ASCIA President and Conference Ch	Welcome - ASCIA President and Conference Chair: Prof Michaela Lucas, Dr Dean Tey				
09.30-11.00	CFAR Symposium: Food Allergy – Global Picture					
	Chairs: A/Prof Jennifer Koplin, A/Prof Kirsten Perre	tt				
09.30-09.40	Introduction A/Prof	Jennifer Koplin, A/Prof Kirsten Perrett				
09.40-10.00	Latest news in food allergy from the US	Dr Sharon Chinthrajah				
10.00-10.20	Latest news in food allergy from the UK and Europe	e Dr Paul Turner				
10.20-10.40	Latest news in food allergy from Australasia	A/Prof Adrian Lowe				
10.40-11.00	Q&A: Dr Sharon Chinthrajah, Dr Paul Turner, A/Pro	f Adrian Lowe				
11.00-11.30	Coffee/Tea - Exhibition Hall					
11.30-13.00	CFAR Hot Publications – Food Allergy Research	1				
	Chairs: Dr Merryn Netting, A/Prof Alice Lee					
	Food allergy research presentations - refer to page	s 19-20 for details				
13.00-14.00	Lunch - Exhibition Hall					
14.00-16.00	Hot Topics in Food Allergy – Seven for Eleven Symposium					
	Chairs: Prof Dianne Campbell, Dr David Martino					
14.00-15.30	Short presentations that summarize recently published evidence on specific topics.					
	1. Food allergy epidemiology A/Prof Jennifer Koplin					
	<ol><li>Food allergy prevention</li></ol>	A/Prof Debra Palmer				
	<ol><li>Food allergy treatment</li></ol>	A/Prof Kirsten Perrett				
	<ol> <li>Food allergy management</li> </ol>	Dr Paul Turner				
	<ol><li>Quality of life and food allergy</li></ol>	A/Prof Rachel Peters				
	<ol><li>Food allergy diagnostics</li></ol>	Prof Andreas Lopata				
	7. Food allergy genetics and epigenetics	Prof Richard Saffery				
15.30-16.00	Q&A: A/Prof Jennifer Koplin, A/Prof Debra Palmer, A/Prof Kirsten Perrett, Dr Paul Turner, A/Prof Rachel Peters, Prof Andreas Lopata, Prof Richard Saffery					
16.00-16.30	Coffee/Tea - Exhibition Hall					
16.30-17.30	Basten Oration	Dr David Hill				
	Chair: Dr Joanne Smart					
18.30-21.30	ASCIA Dinner Meeting for Trainees and Consultants – supported by CSL Behring					
18.30-21.30	ASCIA Dinner Meeting for Nurses - supported by Viatris					



# Program: Thursday 1<sup>st</sup> September 2022

O7.20-08.10 Sponsored Sessions (virtual) – refer to page 24 for details O8.10-09.00 Sponsored Sessions (virtual) – refer to page 24 for details O9.20-09.30 Welcome - ASCIA President and Conference Chair: Prof Michaela Lucas, Dr Dean Tey O9.30-11.00 Challenging Asthma Symposium Chairs: Prof Jo Douglass, Dr Brynn Wainstein O9.30-09.55 Thunderstorm asthma O9.55-10.20 Biologics for asthma Prof Mark Hew O9.55-10.45 Vocal cord dysfunction Prof Philip Bardin
09.20-09.30 Welcome - ASCIA President and Conference Chair: Prof Michaela Lucas, Dr Dean Tey 09.30-11.00 Challenging Asthma Symposium Chairs: Prof Jo Douglass, Dr Brynn Wainstein 09.30-09.55 Thunderstorm asthma 09.55-10.20 Biologics for asthma Prof Mark Hew
09.30-11.00 Challenging Asthma Symposium Chairs: Prof Jo Douglass, Dr Brynn Wainstein  09.30-09.55 Thunderstorm asthma Prof Frank Thien 09.55-10.20 Biologics for asthma Prof Mark Hew
Chairs: Prof Jo Douglass, Dr Brynn Wainstein  D9.30-09.55  Thunderstorm asthma  Prof Frank Thien  D9.55-10.20  Biologics for asthma  Prof Mark Hew
09.30-09.55 Thunderstorm asthma Prof Frank Thien 09.55-10.20 Biologics for asthma Prof Mark Hew
09.55-10.20 Biologics for asthma Prof Mark Hew
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10.20-10.45 Vocal cord dysfunction Prof Philip Bardin
10.45-11.00 Q&A: Prof Frank Thien, Prof Mark Hew, Prof Philip Bardin
11.00-11.30 Coffee/Tea - Exhibition Hall
11.30-13.00 Pollen Allergy Symposium
Chairs: Prof Connie Katelaris AM, Dr Sam Mehr
11.30-11.55 Australian pollen monitoring program Prof Janet Davies
11.55-12.20 New horizons for aerobiology in Australia A/Prof Ed Newbigin
12.20-12.45 Aeroallergen immunotherapy: what's new? A/Prof Sheryl van Nunen OAM
12.45-13.00 Q&A: Prof Janet Davies, A/Prof Ed Newbigin, A/Prof Sheryl van Nunen OAM
13.00-14.00 Lunch - Exhibition Hall
14.00-16.00 Venom Anaphylaxis Symposium
Chairs: Dr Sara Barnes, Dr Julian Bosco
14.00-14.25 Jack jumper ant allergy A/Prof Kymble Spriggs
14.25-14.50 Venom immunotherapy A/Prof Pravin Hissaria
14.50-15.15 Mastocytosis in venom immunotherapy Dr Celia Zubrinich
15.15-15.40 Treatments for mastocytosis Dr Jeremy McComish
15.40-16.00 Q&A: A/Prof Kymble Spriggs, A/Prof Pravin Hissaria, Dr Celia Zubrinich, Dr Jeremy McComish
16.00-16.30 Coffee/Tea - Exhibition Hall
16.30-17.30 AIFA Research Symposium
Chairs: Prof Michaela Lucas, Dr Melanie Wong
Presentations by AIFA Research Grant Recipients 2020 and announcement of 2022 AIFA Grants - refer to page 21 for details
19.00-23.00 ASCIA 2022 Conference Gala Dinner – Showtime Events Centre



# Program: Friday 2<sup>nd</sup> September 2022

TIME (AEST)	SESSION					
07.20-08.10	Sponsored Sessions (virtual) – refer to page 25 for details					
08.10-09.00	Sponsored Sessions (virtual) – refer to page 25 for details					
09.20-09.30	Welcome - ASCIA President: Prof Michaela Lucas					
09.30-11.00	Immunodeficiency Symposium					
	Chairs: Dr Stephanie Richards, Dr Bella Shadur					
09.30-09.55	Gene therapy and transplants in primary immunodeficiency	Dr Elizabeth Kang				
09.55-10.20	Transplants for adults with primary immunodeficiency	Dr Alisa Kane				
10.20-10.45	Covid vaccination in patients with primary immunodeficiency	Prof Stuart Tangye				
10.45-11.00	Q&A: Dr Elizabeth Kang, Dr Alisa Kane, Prof Stuart Tangye					
11.00-11.30	Coffee/Tea - Exhibition Hall					
11.30-13.00	Immunology Symposium					
	Chairs: Dr Julian Bosco, A/Prof Theresa Cole					
11.30-11.55	Genetics in immunology	Prof Leslie Burnett				
11.55-12.20	Autoinflammatory disorders	Prof Mike Rogers				
12.20-12.45	Cancer immunotherapy Dr Siok Tey					
12.45-13.00	Q&A: Prof Leslie Burnet, Prof Mike Rogers, Dr Siok Tey					
13.00-14.00	Lunch - Exhibition Hall					
14.00-15.30	TAPID and Immunodeficiency Strategy Updates					
	Chair: Prof Michaela Lucas					
14.00-14.15	TAPID Update	A/Prof Theresa Cole				
14.15-14.30	ASCIA Immunodeficiency Strategy Update: Treatments	Prof Connie Katelaris AM				
14.30-14.45	ASCIA Immunodeficiency Strategy Update: SCID NBS	Dr Melanie Wong				
14.45-15.00	ASCIA Immunodeficiency Strategy Update: Diagnosis	Prof Jo Douglass				
15.00-15.30	Q&A: A/Prof Theresa Cole, Dr Melanie Wong, Prof Jo Douglass					
15.30-16.00	SCID Newborn Screening – The Journey for Two Families Jan Belcher					
	Chair: Geraldine Dunne					
16.00-16.30	Coffee/Tea - Exhibition Hall					
16.30-17.30	ASCIA Annual General Meeting (AGM)					
	Chair: Prof Michaela Lucas					
17.30-18.30	Closing Function and Awards: Dr Dean Tey, Prof Michaela Luc	cas, A/Prof Theresa Cole				



# **Program: Medical Associates Day**

## Friday 2<sup>nd</sup> September 2022

TIME (AEST)	SESSION				
07.20-08.10	Sponsored Sessions (virtual) – refer to page 25 for details				
08.10-09.00	Sponsored Sessions (virtual) – refer to page 25 for details				
09.20-09.30	Welcome – Dr Kathryn Heyworth, Dr Dean Tey				
09.30-11.00	Food Allergy - Lifetime Management Symposium				
	Chairs: Dr Kathryn Heyworth, Dr Dean Tey				
09.30-09.55	Food allergy management in infancy and childhood	A/Prof Kristina Rueter			
09.55-10.20	Food allergy management in adolescence and adulthood	Dr Michael O'Sullivan			
10.20-10.45	Best practice guidelines for schools and children's education	/care Maria Said AM			
10.45-11.00	Q&A: A/Prof Kristina Rueter, Dr Michael O'Sullivan, Maria Sa	aid AM			
11.00-11.30	Coffee/Tea - Exhibition Hall				
11.30-13.00	Drug Allergy Cases – Practical Tips Prof Connie Katelaris AM, Prof Michaela Lucas				
13.00-14.00	Lunch - Exhibition Hall				
14.00-16.00	Anaphylaxis Symposium				
	Chairs: Dr Preeti Joshi, Dr Kathryn Patchett				
14.00-14.25	Adrenaline autoinjectors in Australia Dr Adriana Le				
14.25-14.50	Anaphylaxis notification scheme: what have we learnt?				
14.50-15.15	Anaphylaxis training Dr Katie Frith				
15.15-15.40	Stabilisation of Australian anaphylaxis admission rates				
15.40-16.00	Q&A: Dr Adriana Le, Dr Danny Csutoros, Dr Katie Frith, Dr Ray Mullins				
16.00-16.30	Coffee/Tea - Exhibition Hall				
16.30-17.30	ASCIA Annual General Meeting (AGM)				
	Chair: Prof Michaela Lucas				
17.30-18.30	Closing Function and Awards: Dr Dean Tey, Prof Michaela	a Lucas, A/Prof Theresa Cole			



# **Program: Nurses and Dietitians Day**

## Friday 2<sup>nd</sup> September 2022

TIME (AEST)	SESSION					
07.20-08.10	Sponsored Sessions (virtual) – refer to page 25 for details					
08.10-09.00	Sponsored Sessions (virtual) – refer to page 25 for details					
09.20-09.30	Welcome – Dr Vicki McWilliam, Helen Czech					
09.30-11.00	Food Allergy Management Symposium					
	Chairs: Anna Richards, Ingrid Roche					
09.30-09.55	Food allergy anxiety and post-anaphylaxis PTSD Deirdre Brandner					
09.55-10.20	Pro-active management of food allergy - lessons from CBT					
10.20-10.45	Family stories					
10.45-11.00	Q&A panel: Deirdre Brandner, Dr Paul Turner					
11.00-11.30	Coffee/Tea - Exhibition Hall					
11.30-13.00	Research and Hot Topics Symposium					
	Chairs: Dr Merryn Netting, Briony Tyquin					
11.30-11.50	When will food allergy treatments be ready for prime time?  A/Prof Kirsten Perrett					
11.50-12.10	Bioethics: When a patient's treatment involves eating their allergen Prof Lynn Gillam					
12.10-12.30	Multidisciplinary feeding clinic for food allergy Marianne Tomlin, Siew-Lian Crossley					
12.30-13.00	Q&A panel: A/Prof Kirsten Perrett, Marianne Tomlin, Siew-Lian Crossley					
13.00-14.00	Lunch - Exhibition Hall					
14.00-16.00	Food Allergen Challenges Symposium					
	Chairs: Kathy Beck, Kirsty Bowes					
14.00-14.30	Food allergen challenges – an overview of ASCIA protocols					
14.30-15.00	Food allergen challenges in practice – what is new and novel? Dr Dean Tey					
15.00-15.30	Food allergen challenge protocols around Australia - what is Sigrid Pitkin everyone doing?					
15.30-16.00	Q&A panel: Prof Dianne Campbell, Dr Dean Tey, Sigrid Pitkin, Marianne Tomlin, Dr Merryn Netting, Helen Czech					
16.00-16.30	Coffee/Tea - Exhibition Hall					
16.30-17.00	ASCIA Annual General Meeting (AGM)					
	Chair: Prof Michaela Lucas					
17.00-18.00	Closing Function and Awards: Dr Dean Tey, Prof Michaela Lucas, A/Prof Theresa Cole					



# Poster Session 1 – Food Allergy

## Tuesday 30<sup>th</sup> August 2022, 08.00-09.00

Chair: Dr Lara Ford

08.00-08.36 Presentations (pre-recorded) of posters listed below

08.36-09.00 Live online Q&A

P16	Dr	Paulina	Alhucema	FOOD PROTEIN INDUCED ENTEROCOLITIS SYNDROME (FPIES): THE OUTCOMES OF HOME INTRODUCTION
P18	Dr	Tim	Brettig	PREVALENCE AND RISK FACTORS FOR CASHEW ALLERGY IN 1 YEAR OLD INFANTS: THE POPULATION-BASED EARLYNUTS STUDY
P19	Dr	Sing-Jill	Chow	CHANGES IN PRESENTATIONS TO AN AUSTRALIAN EMERGENCY DEPARTMENT FOR FOOD ALLERGY OR ANAPHYLAXIS FOLLOWING INTRODUCTION OF UPDATED FOOD ALLERGY PREVENTION GUIDELINES
P22	Ms	Yuan	Gao	MATURATION OF THE GUT MICROBIOME OVER THE COURSE OF INFANCY AND RISK OF FOOD ALLERGY
P23	Dr	Peter	Goss	FOOD PROTEIN-INDUCED ENTEROCOLITIS SYNDROME IN AN AUSTRALIAN REGIONAL CENTRE
P27	Ms	Kylie	Jacobsen	PARENT LED SATURDAY FOOD CHALLENGES
P30	Ms	Kathryn	Mulligan	OVERVIEW OF INCIDENTS OF ALLERGIC REACTION AND ANAPHYLAXIS IN NSW EDUCATION AND CARE SERVICES - OCTOBER 2021 TO APRIL 2022
P32	Dr	Jaslyn	Ong	CONSUMER ANAPHYLAXIS SIMULATION TRAINING FOR PARENTS AND FAMILIES OF CHILDREN WITH FOOD ALLERGIES
P33	Dr	Michael	O'Sullivan	EARLY PEANUT IMMUNOTHERAPY IN CHILDREN (EPIC) – A PRAGMATIC PEANUT ORAL IMMUNOTHERAPY PROTOCOL FOR CHILDREN UNDER 5 YEARS OF AGE
P35	Ms	Heather	Roberts	PROTECTING VULNERABLE PEOPLE WITH FOOD ALLERGY – ALL ABOUT ALLERGENS FOR RESIDENTIAL CARE
P36	Dr	Thimo	Ruethers	SHELLFISH SKIN PRICK TEST EXTRACTS SHOW CRITICAL VARIABILITY IN ALLERGEN REPERTOIRE AND HAMPER UTILITY OF IN VIVO DIAGNOSIS
P47	Ms	Sandra	Vale	PROMOTING THE ASCIA GUIDELINES FOR INFANT FEEDING AND ALLERGY PREVENTION USING A NOVEL TOOL – HAVE WE MADE A 'SMARTSTART'?



# Poster Session 2 – Drug Allergy

## Tuesday 30<sup>th</sup> August 2022, 09.00-10.00

Chair: A/Prof Katrina Randall

09.00-09.30 Presentations (pre-recorded) of posters listed below

09.30-10.00 Live online Q&A

P1	Ms	Annabelle	Arnold	DOES DE-LABELING STICK? CHILDHOOD IS THE OPTIMAL WINDOW FOR ANTIBIOTIC ALLERGY DE-LABELING
Р3	Dr	Daniel	Goh	ALLERGY TESTING FOR INVESTIGATION OF TOXIC EPIDERMAL NECROLYSIS IN PATIENT WITH MULTIPLE MYELOMA
P5	Dr	Paul Bao Duy	La	DELABELLING PENICILLIN POST CONFIRMED CEPHAZOLIN ANAPHYLAXIS
P6	Dr	Mariana	Machado Melo	SAFETY OF MRNA VACCINATION FOR COVID-19 IN CHILDREN WITH POLYETHYLENE GLYCOL(PEG)-ASPARAGINASE ALLERGY
P8	Mr	Griffith	Perkins	PEGYLATED LIPOSOMAL MEDICATIONS ARE HIGHLY EFFECTIVE REAGENTS FOR THE DIAGNOSIS OF POLYETHYLENE GLYCOL ALLERGY
P11	Dr	Alex	Stoyanov	CLINICAL OUTCOMES FROM A SINGLE CENTRE COVID-19 VACCINE ALLERGY SERVICE
P12	Dr	Denise Ann	Tsang	PREVALENCE OF IODINATED CONTRAST MEDIA ADVERSE DRUG REACTIONS AND THE ROLE OF GLUCOCORTICOSTEROID PRE-MEDICATION – AN OBSERVATIONAL STUDY
P13	Prof	Sheryl	Van Nunen OAM	PROBABLE CALCIUM CHANNEL BLOCKER INDUCED ANGIOEDEMA REQUIRING INTUBATION
P14	Dr	Benjamin	Worcester	PENICILLIN CHALLENGES - A 5 YEAR REVIEW OF PENICILLIN DE-LABELLING IN A TERTIARY CENTRE
P15	Dr	Benjamin	Worcester	REASSESSING REACTIONS TO PERTUSSIS/TETANUS/DIPHTHERIA VACCINE INITIALLY CLASSIFIED AS VACCINE ALLERGY



# Poster Session 3 – Other Allergy

## Tuesday 30<sup>th</sup> August 2022, 10.30-11.30

Chair: A/Prof Jane Peake

10.30-11.00 Presentations (pre-recorded) of posters listed below

11.00-11.30 Live online Q&A

P51	Prof	Janet	Davies	AEROBIOLOGY MATTERS: AUSPOLLEN PARTNERSHIP PRE AND POST GRASS POLLEN SEASON SURVEYS OF WHY COMMUNITY MEMBERS ACCESS POLLEN INFORMATION AND HOW THEY USE IT
P55	Dr	Simon	Fifer	PATIENT SATISFACTION AND SENSORY ATTRIBUTES OF TWO COMBINATION NASAL SPRAYS (OLOPATADINE HYDROCHLORIDE/MOMETASONE FUROATE MONOHYDRATE AND AZELASTINE HYDROCHLORIDE/FLUTICASONE PROPIONATE) FOR TREATMENT OF ALLERGIC RHINITIS IN AUSTRALIA
P59	Dr	Samantha	Hewson	SUCCESS OF DUPILUMAB IN PATIENTS AGED 4 - 16 YEARS IN A TERTIARY PAEDIATRIC HOSPITAL
P63	Dr	Kane	Langdon	CURRENT TRENDS IN THE MANAGEMENT OF ANAPHYLAXIS – A SNAPSHOT OF OUR FAR NORTH QUEENSLAND COHORT
P64	Dr	Tiffany	Lin	TREATABLE TRAITS IN DIFFICULT-TO-TREAT ASTHMA: DISTINCT PROFILES, CLINICAL IMPACT, AND TREATMENT RESPONSIVENESS TO SYSTEMATIC ASSESSMENT
P65	Prof	Dominic	Mallon	THE VIRTUAL IMMUNOLOGY CLINIC FOR GENERAL PRACTICE (VIC-GP) – USING AUTOMATION TO ENABLE A NOVEL AND EFFICIENT WORKFLOW THAT DELIVERS TIMELY ACCESS TO SPECIALIST CARE WHILE UPSKILLING GENERAL PRACTITIONERS
P72	Dr	Stephanie	Stojanovic	LARYNGOSCOPY DIAGNOSIS OF VOCAL CORD DYSFUNCTION DURING SUPERVISED CHALLENGE TO INHALED, INGESTED OR INJECTED TRIGGERS OF 'ANAPHYLAXIS'
P73	Dr	Daniel	Tan	LONGITUDINAL ASTHMA PHENOTYPES FROM CHILDHOOD TO MIDDLE-AGE: A POPULATION-BASED COHORT STUDY
P74	Dr	Elina	Tan	PRELIMINARY CLINICAL EXPERIENCE OF ASSESSMENT FOR HEREDITARY ALPHA-TRYPASEMIA IN A COHORT FROM AN OUTPATIENT TERTIARY ANAPHYLAXIS CLINIC
P79	Ms	Rong	Zeng	NEONATAL VITAMIN D AND ASSOCIATIONS WITH LONGITUDINAL ECZEMA AND FOOD ALLERGY FROM EARLY LIFE TO 25 YEARS OF AGE



# Poster Session 4 – Immunodeficiency and Autoimmunity

Tuesday 30<sup>th</sup> August 2022, 11.30-12.30

Chair: Dr Chris Bundell

11.30-12.06 Presentations (pre-recorded) of posters listed below

12.06-12.30 Live online Q&A

P81	Dr	Renee	Berry	MEASURING THE CLASSICAL COMPLEMENT PATHWAY ACTIVITY - A COMPARISON OF TWO METHODS
P84	Dr	Emily S.J.	Edwards	PREDOMINANTLY ANTIBODY DEFICIENCY AND ENHANCED PI3K SIGNALLING IN B CELLS OF A PATIENT WITH A HETEROZYGOUS MISSENSE VARIANT IN SYK
P88	Dr	Lisa	Horgan	EVEN THE PROSTATE; A CASE OF UROLOGICAL IGG4-RELATED DISEASE
P89	Dr	Hannah	Hu	PATIENT PERCEPTIONS OF HEALTH-RELATED QUALITY OF LIFE IN AN AUSTRALIAN ADULT PRIMARY IMMUNODEFICIENCY COHORT
P90	Prof	Constance	Katelaris AM	LANADELUMAB EFFICACY AND SAFETY REGARDLESS OF BASELINE ATTACK RATE IN PATIENTS WITH PREVIOUS LONG-TERM PROPHYLAXIS OF HEREDITARY ANGIOEDEMA: A POST HOC SUBANALYSIS OF HELP OLE
P91	Prof	Constance	Katelaris AM	MOVING BEYOND SIMPLE CLINICAL SEVERITY SCALES FOR HEREDITARY ANGIOEDEMA: DEVELOPMENT AND PILOT TESTING OF A MULTIFACTORIAL ASSESSMENT TOOL
P93	Dr	Margaret	Li	THYMIC TRANSPLANTATION IN COMPLETE DIGEORGE SYNDROME COMPLICATED BY CYTOMEGALOVIRUS AND COVID-19 INFECTION
P94	Ms	Linda	Lin	THE IMPACT OF COVID-19 ON PATIENTS WITH PRIMARY AND SECONDARY IMMUNODEFICIENCIES: A STUDY INTO THE PHYSIOLOGICAL, PSYCHOLOGICAL AND SOCIOLOGICAL EFFECTS
P95	Dr	Hilary J.	Longhurst	SEBETRALSTAT EFFECTIVENESS IN THE TREATMENT OF HEREDITARY ANGIOEDEMA ATTACKS RATED MILD OR MODERATE AT BASELINE IN THE PHASE 2 TRIAL
P97	Dr	Karrnan	Pathmanandavel	MEMORY RESPONSES TO SEVERE ACUTE RESPIRATORY SYNDROME CORONAVIRUS 2 VACCINATION IN PATIENTS WITH HYPER-IMMUNOGLOBULIN E SYNDROMES
P99	Dr	Anatasha	Tedja	ANTI-SARS-COV-2 ANTIBODIES IN IMMUNOGLOBULIN PRODUCTS (COVIg)
P103	Dr	Richard	Worrell	EFFICACY AND SAFETY OF DUPILUMAB IN CHILDREN AGED 6 MONTHS TO 5 YEARS WITH MODERATE-TO-SEVERE ATOPIC DERMATITIS



## Clinical Grand Rounds - Session 1

## Tuesday 30<sup>th</sup> August 2022, 13.00-15.00

Chair: Dr Tiffany Hughes

13.00-14.30 Presentations (pre-recorded) of CGR cases 1-9 by immunology/allergy advanced trainees

14.30-15.00 Live online Q&A

CGR 1	Dr	Renee	Berry	WA	ADULT-ONSET COMBINED IMMUNODEFICIENCY: GAMMOPATHY OF UNCERTAIN SIGNIFICANCE
CGR 2	Dr	Isabelle	Bosi	NSW	SOMETHING IN THE AIRE: UNUSUAL MANIFESTATIONS OF AUTOIMMUNE POLYENDOCRINOPATHY CANDIDIASIS ECTODERMAL DYSTROPHY (APECED)
CGR 3	Dr	Therese	Boyle	NSW	A CASE REPORT OF A UNIQUE NEUROLOGICAL SYNDROME ASSOCIATED WITH CUTANEOUS AND SYSTEMIC PLASMACYTOSIS
CGR 4	Dr	Alicia	Callisto	SA	OMALIZUMAB REFRACTORY EXERCISE INDUCED ANAPHYLAXIS CONFIRMED BY EXERCISE CHALLENGE: CASE PRESENTATION, REVIEW AND POTENTIAL THERAPIES
CGR 5	Dr	Ke	Chow	NZ	ATYPICAL X-LINKED AGAMMAGLOBULINEMIA WITH GRANULOMATOUS DISEASE TREATED WITH ANTIMICROBIAL THERAPY
CGR 6	Dr	Joshua	Jacob	NSW	THE FORGOTTEN LINK: PR3-ANCA ASSOCIATED VASCULITIS AND VASCULAR MANIFESTATIONS OF ALPHA-1 ANTITRYPSIN DEFICIENCY
CGR 7	Dr	Stephanie	Stojanovic	VIC	THINKING INSIDE THE (VOICE) BOX
CGR 8	Dr	Sarah	Thang	QLD	THIS GIRL IS ON FIRE
CGR 9	Dr	Steven	Xie	NSW	FOLLOW UP CONSIDERATIONS OF AN ANTI- MDA5 DERMATOMYOSITIS CASE



## **Clinical Grand Rounds – Session 2**

Tuesday 30<sup>th</sup> August 2022, 15.30-17.30

Chair: Dr Kahn Preece

15.30-17.00 Presentations (pre-recorded) of CGR cases 10-18 by immunology/allergy advanced trainees

17.00-17.30 Live online Q&A

CGR 10	Dr	Paulina	Alhucema	VIC	NEONATAL FAMILIAL HAEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS (FHLH)
CGR 11	Dr	Krishanthi	Ariyawansa	QLD	A PATIENT WITH CTLA4( CYTOTOXIC T LYMPHOCYTE ASSOCIATED ANTIGEN 4) HAPLOINSUFFICIENCY WITH TYPE 1 DIABETES MELLITUS: CURRENT TREATMENT OPTIONS AND CHALLENGES
CGR 12	Dr	Samantha	Bannister	VIC	BARGAINING FOR MORE THAN BARTONELLA: A SCRATCHY TALE
CGR 13	Dr	Libby	Forbes	QLD	ARE YOU THINKING WHAT I'M THINKING B1? I THINK I AM (NFK)B2
CGR 14	Dr	Samantha	Hewson	NSW	PLAYING CLUEDO WITH PSEUDOGENES
CGR 15	Dr	Aimee	Huynh	QLD	ANTI-MDA5 ANTIBODY POSITIVE JUVENILE DERMATOMYOSITIS IN THE ERA OF COVID-19: SAME, SAME BUT DIFFERENT
CGR 16	Dr	Eric	Lee	NSW	MANAGEMENT OF SEVERE ALLERGIC HYPERSENSITIVITY TO SYSTEMIC CORTICOSTEROIDS: LESSONS LEARNT FROM A CASE SERIES STUDY
CGR 17	Dr	Margaret	Li	NSW	A NOVEL CASE OF DOMINANT NEGATIVE OTULIN- RELATED AUTOINFLAMMATORY SYNDROME
CGR 18	Dr	Gabrielle	Mahoney	VIC	A NEW DIAGNOSIS OF CHRONIC GRANULOMATOUS DISEASE IN A WELL ADOLESCENT – TO TRANSPLANT OR NOT TO TRANSPLANT?



## **CFAR Hot Publications** - Food Allergy Research

#### Wednesday 31<sup>st</sup> August 2022, 11.30-13.00

Chairs: Dr Merryn Netting, A/Prof Alice Lee 11.30-12.30 Presentations (5 minutes each)

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

Dr Andrew Fong - The Children's Hospital at Westmead, NSW

The economic burden of food allergy: What we know and what we need to learn

Andrew Fong, Staffan Ahlstedt, Michael Golding, Jennifer Protudjer

Current Treatment Options in Allergy 2022 <a href="https://doi.org/10.1007/s40521-022-00306-5">https://doi.org/10.1007/s40521-022-00306-5</a>

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

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

The natural history of peanut and egg allergy in children up to age 6 years in the HealthNuts population-based longitudinal study

Rachel Peters, Imma Guarnieri, Mimi Tang, Adrian Lowe, Shyamali Dharmage, Kirsten Perrett, Lyle Gurrin, Jennifer Koplin

**The Journal of Allergy and Clinical Immunology** 2022; Epub ahead of print <a href="https://doi.org/10.1016/j.jaci.2022.04.008">https://doi.org/10.1016/j.jaci.2022.04.008</a>

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

Sabrina Idrose - The University of Melbourne, VIC

#### Children with food allergy are at risk of lower lung function on high pollen days

N Sabrina Idrose, Don Vicendese, Rachel Peters, Jennifer Koplin, Jo Douglass, E Haydn Walters, Jennifer Perret, Adrian Lowe, Mimi Tang, Ed Newbigin, Bircan Erbas, Caroline Lodge, Shyamali Dharmage

*The Journal of Allergy and Clinical Immunology: In Practice* 2022; Epub ahead of print <a href="https://doi.org/10.1016/j.jaip.2022.03.022">https://doi.org/10.1016/j.jaip.2022.03.022</a>

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

Dr Tim Brettig - Murdoch Children's Research Institute, VIC

Ana o 3 slgE and diagnostic algorithms reduce cost of cashew allergy diagnosis in children compared to skin prick test: a cost comparison analysis

Tim Brettig, Kim Dalziel, Jennifer Koplin, Thanh Dang, Lars Lange, Vicki McWilliam, Sakura Sato, Savvas Savvatianos, Kirsten Perrett

Pediatric Allergy and Immunology 2022; 33:e13839 doi.org/10.1111/pai.13839

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

Dr Sarah Ashley - Murdoch Children's Research Institute, VIC

Remission of peanut allergy is associated with rewiring of allergen-driven T helper 2-related gene networks

Sarah Ashley, Anya Jones, Denise Anderson, Patrick Holt, Anthony Bosco, Mimi Tang

Allergy 2022; Epub ahead of print https://doi.org/10.1111/all.15324



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

Shaymaviswanathan Karnaneedi - James Cook University, QLD

Similar IgE binding patterns in Gulf of Mexico and Southeast Asian shrimp species in US shrimp allergic patients

Sara Anvari, Shea Brunner, Karen Tuano, Brenda Bin Su, Shaymaviswanathan Karnaneedi, Andreas Lopata, Carla Davis

Allergy 2022; Epub ahead of print <a href="https://doi.org/10.1111/all.15363">https://doi.org/10.1111/all.15363</a>

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

Dr Thimo Ruethers - James Cook University, QLD

The first reptilian allergen and major allergen for fish-allergic patients: Crocodile β-parvalbumin Thimo Ruethers, Roni Nugraha, Aya Taki, Andrea O'Malley, Shaymaviswanathan Karnaneedi, Stephanie Zhang, A Brenda Kapingidza, Sam Mehr, Sandip Kamath, Maksymilian Chruszcz, Graham Mackay, Dianne Campbell, Andreas Lopata

Pediatric Allergy and Immunology 2022; 33:5, e13781 https://doi.org/10.1111/pai.13781

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

A/Prof Kristina Rueter - University of Western Australia and Perth Children's Hospital, WA

The Influence of sunlight exposure and sun protecting behaviour on allergic outcomes in early childhood

Kristina Rueter, Anderson Jones, Aris Siafarikas, Paola Chivers, Susan Prescott, Debra Palmer *International Journal of Environmental Research and Public Health* 2021; 18:10, 5429 <a href="https://doi.org/10.3390/ijerph18105429">https://doi.org/10.3390/ijerph18105429</a>

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

Dr Victoria Soriano - Murdoch Children's Research Institute, VIC

Infant feeding patterns before and after changes to food allergy prevention guidelines in Australia Jennifer Koplin, Victoria Soriano, Merryn Netting, Rachel Peters

The Medical Journal of Australia 2022 <a href="https://doi.org/10.5694/mja2.51627">https://doi.org/10.5694/mja2.51627</a>

#### **CFAR HOT PUBLICATION 10**

Dr Merryn Netting - South Australian Health and Medical Research Institute, SA

The Australian Feeding Infants and Toddler Study (OzFITS 2021): Breastfeeding and early feeding practices

Merryn Netting, Najma Moumin, Emma Knight, Rebecca Golley, Maria Makrides, Tim Green *Nutrients* 2022; 14, 206 https://doi.org/10.3390/nu14010206

12.30-13.00 **Q&A:** Dr Andrew Fong, A/Prof Rachel Peters, Sabrina Idrose, Dr Tim Brettig, Dr Sarah Ashley, Shaymaviswanathan Karnaneedi, Dr Thimo Ruethers, A/Prof Kristina Rueter, Dr Victoria Soriano, Dr Merryn Netting



## **AIFA Research Symposium**

## Thursday 1st September 2022, 16.30-17.30

Chairs: Prof Michaela Lucas, Dr Melanie Wong

16.30-17.10 Presentations by AIFA Research Grant Recipients 2020 (8 minutes each):

Low dose multi-nut OIT in pre-schoolers (LMNOP): a pilot study

#### A/Prof Kirsten Perrett, Murdoch Children's Research Institute (MCRI)

Altered self-reactivity of CD1d-lipid restricted "natural killer T cells" by sulpha-like drugs

#### Dr Catarina Almeida, University of Melbourne

A state-wide survey of patients with HAE in South Australia

#### Dr William Smith, The Royal Adelaide Hospital

Evaluating Vi-polysaccharide vaccine responses in specific antibody deficiency patients receiving immunoglobulin replacement

#### Dr Celina Jin, The Royal Melbourne Hospital

The feasibility of a "milk ladder" approach for the introduction of cow's milk to infants with mild-moderate IgE mediated cow's milk allergy: a pilot study

#### Dr Vicki McWilliam, Murdoch Children's Research Institute (MCRI)

17.10-17.25 **Q&A:** A/Prof Kirsten Perrett, Dr Catarina Almeida, Dr William Smith, Dr Celina Jin, Dr Vicki McWilliam

17.25-17.30 Announcement of AIFA Research Grants 2022





# **Sponsored Sessions Schedule**

These concurrent sessions are virtual, and some sessions include live online Q&A

Session No.	Wednesday 31 August 2022	07.20-08.10 AEST	08.10-09.00 AEST
1	Nutricia	1	
2	Sanofi	1	
3	Abacus dx		1
4	National Allergy Council		1
	Thursday 1 September 2022	07.20-08.10 AEST	08.10-09.00 AEST
5	Menarini Australia	1	
6	Sanofi	1	
7	Abbvie		1
8	Allergy Concepts		1
9	GSK		1
10	Stallergenes Greer		1
11	Viatris		1
	Friday 2 September 2022	07.20-08.10 AEST	08.10-09.00 AEST
12	AstraZeneca	1	
13	Grifols	1	
14	Takeda	1	
15	NPS MedicineWise	1	
16	Allergy Concepts		1
17	CSL Behring		1
18	GSK		1
19	Takeda		1



## Sponsored Sessions (virtual): Wednesday 31st August

**Sponsored Session 1 - 07.20-08.10** 

**Sponsor: Nutricia** 

Topic: Latest real world data on the cow's milk allergy journey - How can synbiotics reduce the

health burden for infants and their families?

Chair: Dr Vicki McWilliam

Presenters: Dr Kate Grimshaw, Dr Rebecca Stratton, Dr Elizabeth Pickford

**Sponsored Session 2 - 07.20-08.10** 

Sponsor: Sanofi

**Topic: ADVENT - Understanding the united airway** 

Chair: Prof Phil Bardin

Presenter/s: Prof Phil Bardin, Prof Richard Harvey, Dr Joy Lee, Dr Paul Leong

**Sponsored Session 3 – 08.10-09.00** 

**Sponsor: Abacus dx** 

Topics: From venom sac to ImmunoCAP; Why is component testing superior to whole allergen

extract in diagnosing pet allergies?

Presenter/s: Dr Thanh-Thao Adriana Le, A/Prof Pravin Hissaria, Prof Magnus Borres (Professor of

Pediatrics, Uppsala University and ThermoFisher Scientific Medical Director)

**Sponsored Session 4 – 08.10-09.00** 

**Sponsor: National Allergy Council** 

**Topic: National Allergy Council Update** 

Chair: Sandra Vale

Presenter/s: Dr Preeti Joshi, Maria Said AM, Sandra Vale



## Sponsored Sessions (virtual): Thursday 1st September

**Sponsored Session 5 - 07.20-08.10** 

Sponsor: Menarini Australia

Topic: Introducing Bilastine - a new, non-sedative antihistamine for the treatment of allergic rhinitis

and urticaria Chair: Dr Jason Fok

Presenter: Prof Ralph Mosges

**Sponsored Session 6 - 07.20-08.10** 

**Sponsor: Sanofi** 

Topic: Targeting systemic type 2 inflammation - a new frontier in atopic dermatitis for paediatric

patients

Chair: Prof Connie Katelaris AM

Presenters: Prof Elaine Siegfried, Prof Jacob Thyssen, Prof Alan Irvine, Prof Connie Katelaris AM

**Sponsored Session 7 – 08.10-09.00** 

Sponsor: Abbvie

Topic: Improving the standard of care in atopic dermatitis - key considerations for managing a

**diverse patient population** Chair: A/Prof Richard Loh OAM

Presenters: A/Prof Richard Loh OAM, Dr Michelle Rodrigues

**Sponsored Session 8 – 08.10-09.00** 

**Sponsor: Allergy Concepts** 

Topic: Adrenaline - Does weight-based dosing really matter for all ages?

Chair: Dr Adriana Le

Presenter/s: Dr Celia Zubrinich, Dr Paul Turner

**Sponsored Session 9 – 08.10-09.00** 

Sponsor: GSK

Topic: Nucala Symposium - Biological therapy, and the role of mepolizumab in inhibiting IL-5 &

targeting eosinophilic inflammation in chronic rhinosinusitis with nasal polyps

Presenters: Prof Connie Katelaris AM, Prof Frank Thien

**Sponsored Session 10 – 08.10-09.00** 

**Sponsor: Stallergenes Greer** 

Topic: Achieving long-term benefits with AIT: Emerging insights and novel biomarkers

Chair: Prof Robyn O'Hehir AO

Presenters: Prof Walter Canonica, A/Prof Menno Van Zelm

**Sponsored Session 11 - 08.10-09.00** 

**Sponsor: Viatris** 

Topic: The reactive nose - Allergic rhinitis and other common exacerbations of the upper airway

Presenter: Prof Richard Harvey



## Sponsored Sessions (virtual): Friday 2<sup>nd</sup> September

Sponsored Session 12 - 07.20-08.10

Sponsor: AstraZeneca

Topic: Protecting the immunocompromised from COVID-19 - Advances in long acting monoclonal

antibodies

Presenters: Prof Lior Nesher, Prof Kate Wyburn

**Sponsored Session 13 - 07.20-08.10** 

**Sponsor: Grifols** 

**Topic: Optimising therapy for immunodeficiency** 

Chair: Prof Jo Douglass

Presenter/s: Prof Jo Douglass, Prof Mark Ballow (USA)

**Sponsored Session 14 - 07.20-08.10** 

**Sponsor: NPS MedicineWise** 

Topic: Immunoglobulin replacement therapy and primary immunodeficiency

Presenters: A/Prof Theresa Cole, Dr Andrew McLean-Tooke

**Sponsored Session 15 - 07.20-08.10** 

Sponsor: Takeda

Topic: Real world experience with long term prophylaxis of HAE

Chair: Prof Connie Katelaris AM Presenter: Prof Marcus Maurer

**Sponsored Session 16 – 08.10-09.00** 

**Sponsor: Allergy Concepts** 

Topic: Two adrenaline autoinjectors are essential - How to maximise patient acceptance

Chair: Dr Celia Zubrinich

Presenter/s: Ms Maria Said AM, Dr Anjali Didi, Ms Amanda Noom

**Sponsored Session 17 - 08.10-09.00** 

Sponsor: CSL Behring Topic: Talking HAE

Chair: Prof Connie Katelaris AM

Presenter/s: Dr William Smith, A/Prof Hilary Longhurst, Dr Chris Basten, Dr Melanie Wong

**Sponsored Session 18 - 08.10-09.00** 

**Sponsor: GSK** 

Topics: Infectious disease update on immunocompromised patients; Covid therapeutics and

herpes zoster prevention

Presenters: Dr Andrew McLean-Tooke (Herpes Zoster), A/Prof Stuart Turville

**Sponsored Session 19 – 08.10-09.00** 

Sponsor: Takeda

Topic: SARS-CoV-2 - The emergence of a new virus, and virus neutralizing antibodies in

immunoglobulin products
Chair: A/Prof Pravin Hissaria

Presenter: Thomas Kreil (Global Head Pathogen Safety, Takeda)

## Poster Index: P1-P104

Each poster in the following index has been accepted for a three-minute oral presentation (pre-recorded), which will be available (as well as the poster), for on-demand viewing on the ASCIA 2022 Conference platform.

A total of 44 recordings have been selected for virtual poster sessions on Tuesday 30<sup>th</sup> August 2022, which include live online Q&A. Refer to pages 13-16 for details.

ASCIA 2022 Conference posters are categorised as follows:

Poster Categories	Poster Numbers
Allergy - Drug	1-15
Allergy - Food	16-48
Allergy - Other	49-79
Immunodeficiency and Autoimmunity	80-104

P1	Ms	Annabelle	Arnold	DOES DE-LABELING STICK? CHILDHOOD IS THE OPTIMAL WINDOW FOR ANTIBIOTIC ALLERGY DE-LABELING	Allergy (Drug)
P2	Dr	Ashling	Courtney	CHALLENGES IN DIAGNOSING DRUG REACTION WITH EOSINOPHILIA AND SYSTEMIC SYMPTOMS IN A MEDICALLY COMPLEX INFANT	Allergy (Drug)
Р3	Dr	Daniel	Goh	ALLERGY TESTING FOR INVESTIGATION OF TOXIC EPIDERMAL NECROLYSIS IN PATIENT WITH MULTIPLE MYELOMA	Allergy (Drug)
P4	Dr	Samantha	Hewson	DELABELLING OF ANTIBIOTIC ALLERGY POST SUCCESSFUL PROVOACATION CHALLENGE	Allergy (Drug)
P5	Dr	Paul Bao Duy	La	DELABELLING PENICILLIN POST CONFIRMED CEPHAZOLIN ANAPHYLAXIS	Allergy (Drug)

P6	Dr	Mariana	Machado Melo	SAFETY OF MRNA VACCINATION FOR COVID-19 IN CHILDREN WITH POLYETHYLENE GLYCOL(PEG)- ASPARAGINASE ALLERGY	Allergy (Drug)
P7	Dr	Mariana	Machado Melo	SUCCESSFUL CASE OF SODIUM VALPROATE DESENSITISATION IN A 13-YEAR-OLD FEMALE WITH REFRACTORY GENETIC GENERALIZED EPILEPSY	Allergy (Drug)
P8	Mr	Griffith	Perkins	PEGYLATED LIPOSOMAL MEDICATIONS ARE HIGHLY EFFECTIVE REAGENTS FOR THE DIAGNOSIS OF POLYETHYLENE GLYCOL ALLERGY	Allergy (Drug)
P9	Dr	Anthony	Smith	BETA LACTAM ALLERGY HISTORIES ARE NOT ADEQUATE TO ALLOW DELABELLING OF FLINDERS MEDICAL CENTRE INPATIENTS	Allergy (Drug)
P10	Ms	Lynda	Spelman	BASELINE DEMOGRAPHICS, COMORBIDITIES, AND TREATMENT PATTERNS IN ASIAN ADULTS WITH ATOPIC DERMATITIS WHO RECEIVED DUPILUMAB IN A REAL- WORLD SETTING	Allergy (Drug)
P11	Dr	Alex	Stoyanov	CLINICAL OUTCOMES FROM A SINGLE CENTRE COVID-19 VACCINE ALLERGY SERVICE	Allergy (Drug)
P12	Dr	Denise Ann	Tsang	PREVALENCE OF IODINATED CONTRAST MEDIA ADVERSE DRUG REACTIONS AND THE ROLE OF GLUCOCORTICOSTEROID PRE-MEDICATION – AN OBSERVATIONAL STUDY	Allergy (Drug)
P13	Prof	Sheryl	Van Nunen OAM	PROBABLE CALCIUM CHANNEL BLOCKER INDUCED ANGIOEDEMA REQUIRING INTUBATION	Allergy (Drug)
P14	Dr	Benjamin	Worcester	PENICILLIN CHALLENGES - A 5 YEAR REVIEW OF PENICILLIN DE-LABELLING IN A TERTIARY CENTRE	Allergy (Drug)
P15	Dr	Benjamin	Worcester	REASSESSING REACTIONS TO PERTUSSIS/TETANUS/DIPHTHERIA VACCINE INITIALLY CLASSIFIED AS VACCINE ALLERGY	Allergy (Drug)

P16	Dr	Paulina	Alhucema	FOOD PROTEIN INDUCED ENTEROCOLITIS SYNDROME (FPIES): THE OUTCOMES OF HOME INTRODUCTION	Allergy (Food)
P17	Dr	Paulina	Alhucema	FOOD PROTEIN INDUCED ENTEROCOLITIS SYNDROME TO NUTS – AN INCREASING PHENOMENON: FOLLOW-UP OF COHORT	Allergy (Food)
P18	Dr	Tim	Brettig	PREVALENCE AND RISK FACTORS FOR CASHEW ALLERGY IN 1 YEAR OLD INFANTS: THE POPULATION-BASED EARLYNUTS STUDY	Allergy (Food)
P19	Dr	Sing-Jill	Chow	CHANGES IN PRESENTATIONS TO AN AUSTRALIAN EMERGENCY DEPARTMENT FOR FOOD ALLERGY OR ANAPHYLAXIS FOLLOWING INTRODUCTION OF UPDATED FOOD ALLERGY PREVENTION GUIDELINES	Allergy (Food)
P20	Dr	Miriam	Codarini	CLINICAL USEFULNESS OF ARA H 2 TESTING IN CHILDREN REFERRED FOR PEANUT CHALLENGE	Allergy (Food)
P21	Dr	Samantha	Dawson	THE ASSOCIATION BETWEEN PRENATAL CARRIAGE OF PREVOTELLA COPRI AND DECREASED RISK OF FOOD ALLERGY IN OFFSPRING IS PARTIALLY MEDIATED BY URINARY HIPURRATE	Allergy (Food)
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P24	Dr	Yuto	Hamada	RAW SEAFOOD, NOT COOKED, IS A RISK FACTOR FOR THE RECURRENCE OF ANAPHYLAXIS IN PATIENTS WITH ANISAKIS ALLERGY: A RETROSPECTIVE OBSERVATIONAL STUDY IN JAPAN	Allergy (Food)
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P29	Dr	Vicki	McWilliam	TREEAT TRIAL: PROTOCOL FOR A RANDOMISED CONTROLLED TRIAL INVESTIGATING THE EFFICACY AND SAFETY OF EARLY INTRODUCTION OF TREE NUTS FOR THE PREVENTION OF TREE NUT ALLERGY IN INFANTS WITH PEANUT ALLERGY	Allergy (Food)
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P52	Prof	Janet	Davies	DESIGN AND EVALUATION OF A NANOFLUIDIC POINT-OF- CARE IGE FLUOROMETRIC IMMUNOASSAY FOR SUBTROPICAL GRASS POLLEN FOR RAPID DIAGNOSIS OF ALLERGIC RHINITIS	Allergy (Other)
P53	Prof	Jo	Douglass	DUPILUMAB LEADS TO CLINICAL ASTHMA REMISSION INDICATIVE OF COMPREHENSIVE IMPROVEMENT IN PATIENTS WITH ASTHMA: RESULTS FROM THE LIBERTY ASTHMA QUEST AND TRAVERSE STUDIES	Allergy (Other)
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P58	Dr	Samantha	Hewson	CLINICAL AND HISTOLOGICAL REMISSION OF EOSINOPHILIC OESOPHAGITIS IN TWO PAEDIATRIC PATIENTS AFTER COMMENCEMENT OF DUPILUMAB: TWO BIRDS WITH ONE STONE	Allergy (Other)
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P62	Prof	Constance	Katelaris AM	DUPILUMAB SHOWS LONG-TERM IMPROVEMENTS IN LUNG FUNCTION PARAMETERS IN PATIENTS WITH ASTHMA WITH AND WITHOUT COMORBID CHRONIC RHINOSINUSITIS AND/OR NASAL POLYPOSIS	Allergy (Other)
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P69	Dr	Bridget	Simpson	MULTIDISCIPLINARY CARE OF CHILDREN WITH EOSINOPHILIC OESOPHAGITIS: THE QUEENSLAND EXPERIENCE	Allergy (Other)
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P83	Dr	Emily S.J.	Edwards	COMBINED IMMUNODEFICIENCY AND IMPAIRED PI3K SIGNALING IN A PATIENT WITH BIALLELIC LCP2 VARIANTS	Immunodeficiency and Autoimmunity
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