## **Challenging Practice**

## DRUG HYPERSENSITIVITY SYMPOSIUM 2024

25 - 27 October · Melbourne · Australia









#DHS2024 | 📝 @CAAR\_Aus | https://antibioticallergy.org.au/symposium

A 3-day hybrid symposium from international multidisciplinary experts across drug allergy science and clinical practice – with a focus on SCAR, antibiotic allergy and drug anaphylaxis

Format: Doherty Institute (Melbourne, Australia) / Online (Zoom Webinar)

**Local Conveners:** Prof Jason Trubiano (Centre for Antibiotic Allergy and Research, Austin Health & The University

of Melbourne, Australia)

TBC Accreditation:

Accreditation.				
DAY 1: SEVERE CUTANEOUS ADVERSE REACTIONS				
0900	Welcome and Introduction	Prof Jason Trubiano Convener, Austin Health & The University of Melbourne		
	Session 1: SCAR – The Basics (Chair: Prof Elizabeth Phillips)			
0910	Keys to clinical phenotyping patients with SCAR	<b>Dr Michelle Goh</b> Dermatologist, Austin Health, VIC, Australia		
0940	In vitro diagnostic tools for SCAR – Are we there yet?	<b>Dr Jamma Li</b> Clinical Allergist/Immunologist, RNSH, NSW, Australia		
1010	Scoring tools for prognostic and diagnosis in SCAR	Prof Lee Haur Yueh Dermatologist, Singapore General Hospital, Singapore		
1040	Current and future directions of SCAR management	Prof Johannes S Kern Dermatologist, Alfred Health, VIC, Australia		
1100	BREAK			
	Session 2: New Data and New Directions in SCAR – Lightning Talks (Chair: A/Prof Ana Copaescu)			
1130	Oral Abstract Presentations - Four to six speakers to be selected from submitted abstracts			
1230	Plenary Talk: Dogma and Delayed Hypersensitivities – New Data Challenging Old Practice			
1300	LUNCH			
	Session 3: SCAR – Beyond the Basics - (Chair: Prof Jason Trubiano)			
1400	SCAR pathomechanisms that will share diagnostics and treatment	<b>Dr Andrew Gibson</b> Immunologist, Murdoch University, WA, Australia		
1420	HLA-Bingo - The current role for genomics in SCAR	Prof Elizabeth Phillips Infectious Diseases Physician, Nashville, TN, USA		
1450	From bench to bedside - Can we re-challenge SCAR	Prof Jonny Peter Allergist/Immunologist, Groote Schuur Hospital, South Africa		
1510	Interesting case discussion	Prof Elizabeth Phillips, A/Prof Jonny Peter, Dr Richard Sullivan, Prof Lee Haur Yueh		
1530	CLOSE	·		







DAY 2: ANTIBIOTIC ALLERGY IN PRACTICE			
0900	Welcome and Introduction	Prof Jason Trubiano	
	Convener, Austin Health & The University of Melbourne		
Session 1: Antibiotic Allergy - Lessons From Around the Globe (Chair: Prof Jason Trubiano)			
0910	Direct oral challenge in antibiotic allergy – The state of play	<b>Dr Ana Copaescu</b> Allergist/Immunologist, Montreal, Canada	
0940	Barriers and solutions to deploying penicillin allergy delabelling programs	Mr Neil Powell AMS Pharmacist, Cornwall, UK	
1010	Digital health as a delabelling enabler and relabelling solution	<b>Dr Allison Ramsey</b> Allergist/Immunologist, Rochester, NY, USA	
1040	BREAK		
	Session 2: Novel Models of Antibiotic Allergy Assessment (Chair: Dr Morgan Rose)		
1100	Lessons from the low- and middle-income experience of penicillin allergy delabelling	Prof Jonny Peter Allergist/Immunologist, Groote Schuur Hospital, South Africa	
1130	A new era of inpatient and perioperative antibiotic allergy delabelling	Dr Louise Savic Anaesthetist, Leeds Teaching Hospitals, UK	
1200	LUNCH		
	Session 3: Delabelling in Challenging Populations (Chair: Ms Elise Mitri)		
1300	Novel ambulatory models of antibiotic allergy care - The patient & the provider	Prof Philip Li Allergist/Immunologist, Queen Mary Hospital, Hong Kong	
1330	Current practice and challenges of penicillin allergy testing in paediatrics	Dr Katie Frith Allergist/Immunologist, Sydney Children's Hospital, Australia	
1400	Contraindications to antibiotic allergy testing Is that still a thing?	Dr Winnie Tong Allergist/Immunologist, St Vincent's Hospital Sydney, Australia	
1420	When is sick too sick? A practical approach to penicillin allergy	Dr Morgan Rose	
1430	testing in critical illness & immunocompromise	Infectious Diseases Physician, PMCC, Australia	
1500	BREAK		
	Session 4: Enhancing your Antibiotic Allergy Program (Chair: Prof Jonny Peter)		
1530	New testing tricks for old beta-lactams – navigating complex drug allergy	Prof Jason Trubiano Infectious Diseases Physician, Austin Health, Australia	
1600	The latest approaches in the clinic to non-beta-lactam allergy testing	Prof Elizabeth Phillips Infectious Diseases Physician, Nashville, TN, USA	
1630	Penicillin resensitisation – Is one dose enough?	Dr Allison Ramsey Allergist/Immunologist, Rochester, NY, USA	
1700	This missing gaps in inpatient penicillin allergy delabelling – Practice-changing data from the international network of antibiotic allergy nations	Ms Elise Mitri Drug Allergy Pharmacist, Austin Health, Australia	
1730	NETWORKING SESSION – DRINKS AND CANAPES WITH ATTENDEES AND SPEAKERS		
1900	CLOSE		







DAY 3: ANAPHYLAXIS AND NON-ANTIBIOTIC DRUG ALLERGY				
0900	Welcome and Introduction	<b>Dr Joseph De Luca</b> Convener, Austin Health & The University of Melbourne		
Parallel Session 1 – Perioperative and Contrast Allergy (Chair: Dr Joseph De Luca)				
0910	NAP6/UK experience in non-antibiotic perioperative allergy	<b>Dr Louise Savic</b> Anaesthetist, Leads Hospital, UK		
0940	Hidden allergens	Dr Joseph De Luca Allergist/Immunologist, Austin Health, VIC, Australia		
1010	IV challenge in perioperative anaphylaxis	<b>Dr Louise Savic</b> Anaesthetist, Leads Hospital, UK		
1040	Contrast allergy – Lessons from the field and North American guidelines	Dr Allison Ramsey Allergist/Immunologist, Rochester, NY, USA		
	Parallel Session 1 – Antibiotic Allergy Practical Implementation and Skills (Chair: Ms Elise Mitri, max 50			
	in-person attendees)			
0910	Ambulatory antibiotic allergy programs – Models of care	Prof Jason Trubiano Convener, Austin Health & University of Melbourne		
0930	Inpatient antibiotic allergy programs – Models of care	Mr Neil Powell  AMS Pharmacist, Cornwall, UK		
0950	Workshop: Clinical cases and practical skills	Centre for Antibiotic Allergy and		
1100	BREAK	Research Team		
1130	Plenary Talk: Vaccine Anaphylaxis – Learnings In the "Post-COVID" Era	Prof Philip Li Allergist/Immunologist, Queen Mary Hospital, Hong Kong		
1200	LUNCH			
	Session 2 – Direct Mast Cell Activation and Allergy			
1330	Mast cells and drug hypersensitivity	A/Prof Kymble Spriggs Allergist/Immunologist, Royal Melbourne Hospital, Australia		
1400	NSAID allergy – Practical approaches to diagnosis and challenge	Prof Connie Katelaris Allergist/Immunologist, Campbelltown, NSW, Australia		
1430	Infusion reactions – From iron to chemotherapy	Dr Michael Lane Allergist/Immunologist, RWBH, QLD, Australia		
1500	Challenges and Challenging Patients	Dr Jack Godsell Allergist/Immunologist, Austin Health, Australia		
1530	CLOSE			





