

# Challenging Practice

## DRUG HYPERSENSITIVITY SYMPOSIUM 2024

25 - 27 October · Melbourne · Australia

*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)

**Accreditation:** See page 4 for details on Australian Pharmacy Council (APC) accreditation for Pharmacists

### DAY 1: SEVERE CUTANEOUS ADVERSE REACTIONS

0900	<b>Welcome and Introduction</b>	<b>Prof Jason Trubiano</b> Convener, Austin Health & The University of Melbourne
0905	<b>Welcome to Country</b>	<b>Wurundjeri Elder</b>
	<b>Session 1: SCAR – The Basics</b> (Chair: Prof Elizabeth Phillips)	
0910	Keys to clinical phenotyping patients with SCAR	<b>Dr Michelle Goh</b> Dermatologist, Austin Health, VIC, Australia
0940	<i>In vitro</i> 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	<b>Prof Lee Haur Yueh</b> Dermatologist, Singapore General Hospital, Singapore
1040	Current and future directions of SCAR management	<b>Prof Johannes S Kern</b> Dermatologist, Alfred Health, VIC, Australia
1100	<b>BREAK</b>	
	<b>Session 2: New Data and New Directions in SCAR – Lightning Talks</b> (Chair: Prof Rannakoe Lehloenyia)	
1130	<b>Oral Abstract Presentations</b> – Six abstracts related to severe or delayed reactions	
1210	<b>Plenary Talk: Dogma and Delayed Hypersensitivities – New Data Challenging Old Practice</b>	<b>Prof Jason Trubiano</b> Infectious Diseases Physician, Austin Health, Australia
1240	<b>LUNCH</b>	
	<b>Session 3: SCAR – Beyond the Basics</b> - (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	<b>Prof Elizabeth Phillips</b> Infectious Diseases Physician, Nashville, TN, USA
1450	From bench to bedside - Can we re-challenge SCAR?	<b>Prof Rannakoe Lehloenyia</b> Dermatologist, University of Cape Town and Groote Schuur Hospital, South Africa
1510	Interesting case discussion	<b>Prof Elizabeth Phillips, Prof Rannakoe Lehloenyia, Dr Richard Sullivan, Prof Lee Haur Yueh</b>
1540	<b>CLOSE</b>	

## 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	Dr Ana Copaescu 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	Dr Allison Ramsey 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	Oral Abstract Presentations – Three abstracts relating to penicillin allergy	
1215	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
1430	When is sick too sick? A practical approach to penicillin allergy testing in critical illness & immunocompromise	Dr Morgan Rose Infectious Diseases Physician, PMCC, Australia
1500	BREAK	
	Session 4: Enhancing your Antibiotic Allergy Program (Chair: Dr Ana Copaescu)	
1530	Clinical trials to close knowledge gaps in antibiotic allergy practice	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	Oral Abstract Presentations – Three abstracts relating to penicillin allergy	
1750	NETWORKING SESSION – DRINKS AND CANAPES WITH ATTENDEES AND SPEAKERS	
1900	CLOSE	

DAY 3: ANAPHYLAXIS AND NON-ANTIBIOTIC DRUG ALLERGY		
0900	<b>Welcome and Introduction</b>	<b>Dr Joseph De Luca</b> Convener, Austin Health & The University of Melbourne
	<b>Parallel Session 1 – Perioperative and Contrast Allergy</b> (Chair: Dr Joseph De Luca)	
0910	NAP6/UK experience in non-antibiotic perioperative allergy	<b>Dr Louise Savic</b> Anaesthetist, Leeds Hospital, UK
0940	Hidden allergens	<b>Dr Joseph De Luca</b> Allergist/Immunologist, Austin Health, VIC, Australia
1010	IV challenge in perioperative anaphylaxis	<b>Dr Louise Savic</b> Anaesthetist, Leeds Hospital, UK
1040	Contrast allergy – Lessons from the field and North American guidelines	<b>Dr Allison Ramsey</b> Allergist/Immunologist, Rochester, NY, USA
	<b>Parallel Session 1 – Antibiotic Allergy Practical Implementation and Skills</b> (Co-Chairs: Ms Elise Mitri, Prof Jason Trubiano, max 50 in-person attendees)	
0910	Ambulatory antibiotic allergy programs – Models of care	<b>Ms Amy Legg</b> Pharmacist, Royal Brisbane and Women's Hospital, QLD, Australia
0930	Inpatient antibiotic allergy programs – Models of care	<b>Mr Neil Powell</b> AMS Pharmacist, Cornwall, UK
0950	Workshop: Clinical cases and practical skills	<b>Centre for Antibiotic Allergy and Research Team</b>
1100	<b>BREAK</b>	
	<b>Session 2 – Vaccine Allergy</b> (Chair: Prof Jason Trubiano)	
1130	<b>Plenary Talk: Vaccine Anaphylaxis – Learnings In the “Post-COVID” Era</b>	<b>Prof Philip Li</b> Allergist/Immunologist, Queen Mary Hospital, Hong Kong
1200	<b>Oral Abstract Presentations</b> – Four abstracts relating to anaphylaxis or non-antibiotic allergy	
1230	<b>LUNCH</b>	
	<b>Session 3 – Direct Mast Cell Activation and Allergy Testing</b> – (Chair: Dr Jack Godsell)	
1330	Mast cells and drug hypersensitivity	<b>A/Prof Kymble Spriggs</b> Allergist/Immunologist, Royal Melbourne Hospital, Australia
1400	NSAID allergy – Practical approaches to diagnosis and challenge	<b>Prof Connie Katelaris</b> Allergist/Immunologist, Campbelltown, NSW, Australia
1430	Infusion reactions – From iron to chemotherapy	<b>Dr Michael Lane</b> Allergist/Immunologist, RWBH, QLD, Australia
1500	Challenges and Challenging Patients	<b>Dr Jack Godsell</b> Allergist/Immunologist, Austin Health, Australia
1530	<b>CLOSE</b>	



australian  
pharmacy  
council  
ACCREDITED CPD

## Accreditation:

*“Challenging Practice – Drug Hypersensitivity Symposium 2024”*

This activity has been accredited for **16.7 hours of Group-1 CPD**, of which **12.5 hours can be converted to Group-2 CPD upon successful completion of the relevant assessment activity**, suitable for inclusion in an individual pharmacist’s CPD plan.

The accreditation number is S2024/56.