

2024 ANZAAG/ISPAR Symposium

Expect the unexpected

15-17 November 2024
Melbourne, Australia



Friday 15 November

8-8.45am	Registration	
8.45-9am	Welcome from the convenors	
Session 1: Antibiotic allergy and international perspective		Chairs: Dr Sarah Green & Dr Greta Pearce
9-10.30am	Penicillin allergy de-labelling in the perioperative setting	<i>Dr Joseph De Luca, Australia</i>
	Perioperative Cefazolin allergy	<i>Dr Anthony Jordan, New Zealand</i>
	NMBD anaphylaxis in New Zealand	<i>Dr Karen Pedersen, New Zealand</i>
10.30-11am	Morning tea	
Session 2: Special situations and unexpected allergens		Chairs: Dr Kate Nicholls & Dr Danielle Crimmins
11am-12.30pm	Overlooked/hidden allergens	<i>Professor Lene Heise Garvey, Denmark</i>
	Utility of basophil activation test for diagnosing perioperative anaphylaxis caused by blood products	<i>Dr Yasuhiro Amano, Japan</i>
	Paediatric perioperative allergy & NSAIDs	<i>Professor Michaela Lucas, Australia</i>
12.30-1.30pm	Lunch	
1.30-3pm	Session 3: Malcolm Fisher Prize session Chairs: Dr Karen Pedersen & Dr Jason Fok	Management workshop for general anaesthetists
<i>Please note: Prize session and workshops will run concurrently</i>	Estimating the incidence of anaphylaxis to Sugammadex in New Zealand a retrospective cohort study <i>Dr Matthew Hill</i>	Workshop 1: Management workshop for general anaesthetists <i>Facilitators: Dr Robyn Tran and Dr Jim Bainbridge, Australia</i>
	How should we select suspect drugs for skin testing after perioperative anaphylaxis?: validation based on a large multicenter prospective study <i>Dr Tatsuo Horiuchi</i>	Workshop 2: Management workshop for general anaesthetists <i>Facilitators: Dr Richard Scolaro, Dr Sophie Turner and Dr Davina Seidel, Australia</i>
	Sensitization is persistent in most patients with anaphylaxis to a cephalosporin at 10 years <i>Dr Jamma Li</i>	
	Amelioration of Antibiotic ciprofloxacin-induced hypersensitivity reactions by novel naphthalene-based small molecule via inhibition of MRGPRX2 <i>Dr Mukesh Kumar</i>	
	Characteristics and outcomes of perioperative medication-related allergic reactions in the United States during non-cardiac surgery <i>Dr Adam Flaczyk</i>	
3-3.30pm	Afternoon tea	
3.30-3.45pm	Presentation of Malcolm Fisher Prize	



Friday 15 November continued

3.45-5.45pm	Interactive testing workshop (group will be split into 4 and rotate through each section)	
	1. Anaesthetist's perspective on preparation before testing	<i>Dr Christopher Fiddes and Dr Libia Machado Munoz, Australia</i>
	2. Preparing drugs and the skin testing process	<i>Professor Frank Thien and Dr Helen Kolawole, Australia</i>
	3. Allergist's perspective on planning testing	<i>Professor Lene Heise Garvey, Denmark and Dr Alexei Gonzalez Estrada, USA</i>
	4. Invitro tests: tryptase, specific IgE BAT/HR test	<i>Dr Jamma Li, Australia</i>





Saturday 16 November

Session 4: NMBD and perioperative anaphylaxis		Chairs: Dr Peter Cooke & Dr Joseph De Luca
9-10.30am	Antibiotics as a cause of perioperative allergy – International experience	<i>Dr Alexei Gonzalez Estrada, USA</i>
	Perioperative anaphylaxis in Western Australia	<i>Dr Paul Sadleir, Australia</i>
	Perioperative allergy investigation and experiences from Hong Kong	<i>Dr Elaine Au, Hong Kong</i>
10.30-11am	Morning tea	
Session 5: Mast cell physiology, disorders and biomarkers		Chairs: Professor Michaela Lucas & Dr Mathew Yarrow
11am-12.30pm	10 things you might not know about mast cells	<i>Dr Graham McKay, Australia</i>
	Biomarkers for perioperative anaphylaxis, comparison of the diagnostic performance of tryptase vs histamine	<i>Professor Tomonori Takazawa, Japan</i>
	Allergist's clinical perspective, mast cell disorders and chronic urticaria	<i>Associate Professor Jason Fok, Australia</i>
12.30-1.30pm	Lunch	
Session 6: Management of perioperative anaphylaxis and drug provocation		Chairs: Dr Alexei Gonzalez Estrada & Dr Marc Capon
1.30-3pm	Management of perioperative anaphylaxis ANZAAG/ International Guidelines	<i>Dr Helen Kolawole, Australia</i>
	Global and Danish perspective on drug provocation	<i>Professor Lene Heise Garvey, Denmark</i>
	Striving for safe future anaesthesia in perioperative drug hypersensitivity. A single centre's perspective of drug challenge testing	<i>Dr Sarah Green, Australia</i>
	Drug provocation: The Western Australia experience	<i>Dr Paige Bavich, Australia</i>
3-3.30pm	Afternoon tea	
Session 7: Communication of findings and the first anaesthetic after Anaphylaxis		Chairs: Dr Ben Krupowicz & Dr Helen Kolawole
3.30-5.30pm	Make data work for patient care: Automated perioperative allergy reports with RedCap	<i>Dr Malhar Soni, Australia</i>
	Nonallergic scenarios	<i>Dr Sarah Green, Australia</i>
	Allergy symptoms with no tryptase elevation	<i>Professor Lene Heise Garvey, Denmark</i>
	Clinical anaphylaxis with elevated tryptase and negative testing	<i>Dr Alexei Gonzalez Estrada, USA</i>
	NMBD recommendations	<i>Dr Helen Crilly, Australia</i>
5.30-7.30pm	Networking reception	

Sunday 17 November

All delegates are invited to present interesting cases for discussion in this informal allergy morbidity and mortality (M&M) session over breakfast.

9-11am	The big breakfast Open forum case discussions and M&M	<i>Chairs: Dr Kim Phillips & Dr Alec Beresford</i>
11-11.15am	Short break	
11.15am-12.15pm	ANZAAG business meeting	
12.15pm	Meeting close and lunch	