

# Antibiotic Allergy in Practice Workshop 2018

3rd November, Austin Health, Melbourne, Victoria



A one-day workshop aiding the practical implementation of antibiotic allergy knowledge, assessment and testing into pharmacy, infectious diseases, AMS and hospital practice.

Location: Austin Hospital, Education Precinct (Level 4), 145 Studley Road, Heidelberg VIC 3084

## Introductory session

0800	<b>Registration and Coffee</b>	
0830	<b>Introduction and Welcome</b>	Dr Jason Trubiano & Prof Lindsay Grayson Department of Infectious Diseases Austin Health
0840	<b>The changing face of antibiotic allergy</b> <i>Common culprits, novel mechanisms and a new understanding</i>	Dr Ar Kar Aung Infectious Diseases and General Physician, Monash University and Alfred Health
0900	<b>Antibiotic allergy cross-reactivity</b> <i>Implications for guidelines and antimicrobial stewardship</i>	Dr Jason Trubiano Director of Antimicrobial Stewardship and Drug and Antibiotic Allergy Services, Austin Health
0930	<b>Recognizing the phenotype</b> <i>How to characterize antibiotic rashes</i>	Dr Michelle Goh Dermatologist, Alfred Health, Austin Health and Peter MacCallum Cancer Centre
1000	<b>Picking the right test for the allergy phenotype</b> <i>A targeted approach to antibiotic allergy testing</i>	<b>Prof Elizabeth Phillips (international speaker)</b> Professor of Medicine, Vanderbilt University, USA

## 1020 Morning Tea

### Managing antibiotic allergy – current practice and future directions

1040	<b>Navigating antimicrobial adverse reactions</b> <i>Approaches to common infectious diseases scenarios</i>	Dr Natasha Holmes Infectious Diseases and Antibiotic Allergy Physician, Austin Health and University of Melbourne
1100	<b>Antibiotic desensitization</b> <i>Who, how, when and where?</i>	Ms Karen Urbancic Infectious Diseases Pharmacist, Austin Health and National Centre for Antimicrobial Stewardship
1120	<b>Severe immediate antibiotic hypersensitivity</b> <i>Management and mimickers</i>	Prof Connie Katelaris Allergist and Immunologist, University of Western Sydney and Campbelltown Hospital
1140	<b>Management of antibiotic-induced SCAR</b> <i>General strategies and new targeted therapies</i>	Dr James Yun Allergist and Immunologist, University of Sydney
1200	<b>Bringing antibiotic allergy into the 21<sup>st</sup> century</b> <i>New pathways for prevention, prediction and diagnosis</i>	<b>Prof Elizabeth Phillips (international speaker)</b> Professor of Medicine, Vanderbilt University, USA

## 1230 Lunch

### Practical antibiotic allergy – clinical skills sessions

1330	<b>How to integrate antibiotic allergy into your AMS program</b> <i>A focus on high-risk and vulnerable hosts</i>	Dr Jason Trubiano Supported by the National Centre for Infections in Cancer
1400	<b>Pharmacy Stream – Practical workshop</b> Appropriate antibiotic allergy assessment and phenotyping Referral for testing versus pharmacist de-labelling Documentation in the medical record – the role of the pharmacist Approach to common antibiotic allergy - case scenarios	Moderators – Ms Misha Devchand, Dr Kyrá Chua, Dr Ar Kar Aung, Ms Karen Urbancic
1400	<b>Physician Stream – Practical workshop</b> Construction of an multidisciplinary antibiotic allergy program Approach to common antibiotic allergy clinical case scenarios Skin testing – clinical and “hands on” skills sessions	Moderators – Dr Abby Douglas, Dr Natasha Holmes Facilitators – Ms Wendy Stevenson (allergy nurse), Ms Rebecca Hall (allergy nurse)
1630	<b>Putting it all together – Approach to difficult ID cases complicated by antibiotic allergy</b> <i>Moderator – Dr Jason Trubiano</i> <i>Panel - Prof Elizabeth Phillips, Ms Misha Devchand, Prof Connie Katelaris, Dr James Yun, Dr Ar Kar Aung</i>	
1715	<b>Close</b>	