

## ASCIA 2015 Conference Satellite Meeting



### Food, Allergy and Nutrition Symposium 2015

Hosted by the Centre for Food and Allergy Research (CFAR) and the Centre for Research Excellence (CRE) in Foods for Future Australians

#### Tuesday 8 September 2015

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**9:00**                    **Welcome & Introductions**  
Prof Katie Allen, Director, CRE: Centre for Food & Allergy Research, Melbourne  
Prof Maria Makrides, Director, CRE in Foods for Future Australians, Adelaide

**9:30-10:30**            **The role of eczema in the development of food allergy -a target for prevention?**  
Prof Kirsten Beyer, University Hospital Charite, Berlin

#### 10.30-11.00 Morning Tea

11:00-12:00            **The role of diet, nutrients and microbial exposure in the development of food allergy - prospects for prevention?**  
Prof Gideon Lack, Professor of Pediatric Allergy, King's College, London

12:00-12:30 pm        **Hot publications in Food Allergy Research**  
6 micro presentations

#### 12.30-13.30 Lunch

**13:30-14:30**            **Panel Discussion: LEAP & Implications for Clinical Practice**  
Panelists from Centre for Food & Allergy Research and CRE in Foods for Future Australians

14:30-15:00            **Hot publications in Nutrition Research**  
6 micro presentations

#### 15:00-15:30 Afternoon tea

**13:30–14:00**            **The Role of Fatty Acid Supply in Allergy Prevention**  
CRE in Foods for Future Australians

14:00-14:30            **The Australian Food Allergy Epidemic – What are the drivers?**  
Centre for Food & Allergy Research (CFAR)

**16.30-17:30**            **Panel Discussion: Time for an allergy prevention trial testing an integrated food and nutrition strategy?**  
Panelists from Centre for Food & Allergy Research and CRE in Foods for Future Australians

**17:30**                    **Wrap up:** Prof Katie Allen & Prof Maria Makrides

## Food, Allergy and Nutrition Symposium 2015

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**Investigators at Centres for Research Excellence, funded by NHMRC**

Centre for Food and Allergy Research (CFAR)	Centre for Research Excellence (CRE) in Foods for Future Australians
<p><b>Chief Investigators :</b></p> <ul style="list-style-type: none"> <li>◦ <i>Professor Katie Allen</i></li> <li>◦ <i>Professor Anne-Louise Ponsonby</i></li> <li>◦ <i>Winthrop Professor Susan Prescott</i></li> <li>◦ <i>Professor Mimi Tang</i></li> <li>◦ <i>Professor Shyamali Dharmage</i></li> <li>◦ <i>Associate Professor Lyle Gurrin</i></li> <li>◦ <i>Professor Dianne Campbell</i></li> </ul>	<p><b>Chief Investigators :</b></p> <ul style="list-style-type: none"> <li>◦ <i>Professor Maria Makrides</i></li> <li>◦ <i>Professor Robert Gibson</i></li> <li>◦ <i>Professor Philip Ryan</i></li> <li>◦ <i>Dr Shao Zhou</i></li> <li>◦ <i>Professor Jodie Dodd</i></li> <li>◦ <i>Dr Andrew McPhee</i></li> <li>◦ <i>Dr Wendy Umberger</i></li> <li>◦ <i>Dr Carmel Collins</i></li> <li>◦ <i>A/Professor Irmeli Penttila</i></li> </ul>
<p><b>Associate Investigators:</b></p> <ul style="list-style-type: none"> <li>◦ <i>Associate Professor Mike Gold</i></li> <li>◦ <i>Dr Ralf Heine</i></li> <li>◦ <i>Associate Professor Richard Loh</i></li> <li>◦ <i>Professor Maria Makrides</i></li> <li>◦ <i>Dr Raymond Mullins</i></li> <li>◦ <i>Dr Jane Peake</i></li> <li>◦ <i>Professor Pete Smith</i></li> <li>◦ <i>Dr Brynn Wainstein</i></li> <li>◦ <i>Dr Melanie Wong</i></li> </ul>	<p><b>Associate Investigators:</b></p> <ul style="list-style-type: none"> <li>◦ <i>Mr Enzo Ranieri</i></li> <li>◦ <i>Professor Linda Tapsel</i></li> <li>◦ <i>Dr Manny Noakes</i></li> <li>◦ <i>Dr Rosemary Stanton</i></li> </ul>

# ASCIA2015

## Wednesday 9 September 2015

### 07.15–08.45 Registration

#### 07.45-08.45 BREAKFAST SESSION: JSAC FORUM FOR SUPERVISORS AND TRAINEES

Chairs: Dr Tiffany Hughes, Dr Melanie Wong, Dr Jan Sinclair

08.50-09.00 Welcome from ASCIA President and ASCIA 2015 Chairs  
Dr Melanie Wong, Dr William Smith, Dr Anthony Smith.

#### 09.00–10.30 REPRODUCTIVE AND DEVELOPMENTAL IMMUNOLOGY PLENARY

Chairs: Merryn Netting, A/Prof Richard Loh

09.00-09.45 How the maternal immune response determines pregnancy outcome and offspring health Prof Sarah Robertson

09.45-10.30 Fish, fats, birth outcomes and childhood allergies: are they really all related? Prof Maria Makrides

### 10.30-11.00 Morning Tea

#### 11.00-12.30 FOOD ALLERGY PLENARY

Chairs: Dr Patrick Quinn, Prof Katie Allen

11.00-11.45 Development and prevention of food allergy Prof Kirsten Beyer

11.45-12.30 LEAP trial and basophil activation test (BAT) for food allergy Prof Gideon Lack

### 12.30-13.30 Lunch

#### 13.30-15.00 ORAL IMMUNOTHERAPY SYMPOSIUM

Chairs: A/Prof Mike Gold, Prof Mimi Tang

13.30-14.00 Specific immunotherapy in food allergy Prof Kirsten Beyer

14.00-14.20 CAKE study Merryn Netting

14:20-14:40 Application of BAT for food allergy in an Australian setting Dr Michael O'Sullivan

14.40-15.00 Biphase oral immunotherapy for the treatment of peanut allergy Dr Billy Tao

### 15.00-15.30 Afternoon Tea

#### 15.30-17.30 CLINICAL GRAND ROUNDS

(Up to 15 presentations by advanced trainees)

Chairs: Dr Tiffany Hughes, A/Prof David Fulcher

#### 17.30-18.30 WELCOME FUNCTION

Adelaide Convention Centre

# ASCIA2015

## Thursday 10 September 2015

### 07.30–09.00 Registration

**07.45-08.45 BREAKFAST SESSION: NATIONAL ALLERGY STRATEGY** A/Prof Richard Loh  
Chair: Dr Melanie Wong

**09.00–10.00 BASTEN ORATION**  
Chair: Dr William Smith  
Insect venom allergy - important lessons from local oddities Prof Bob Heddle

**10:00-10:40 IMMUNODEFICIENCY PLENARY**  
Chairs: Dr Damien Chan, Dr Jovanka King

10.00-10.40 Newborn screening for severe T cell lymphopenia: Prof Luigi Notarangelo  
what did we learn?

### 10.40-11.00 Morning Tea

**11.00-12.30 BONE MARROW TRANSPLANTATION IN IMMUNOLOGY PLENARY**  
Chairs: Dr Tatjana Banovic, Dr Joanne Smart

11.00-11.45 Transplantation and gene therapy for immunodeficiency Prof Luigi Notarangelo  
11.45-12.30 Transplantation and GVHD Prof Geoff Hill

### 12.30-13.30 LUNCH

**13.30-15.00 DIAGNOSTICS SYMPOSIUM**  
Chairs: Dr Andrew McLean-Tookey, Dr Brynn Wainstein

13:30-14:00 PID in adults: not just CVID Prof Luigi Notarangelo  
14:00-14:30 Improved diagnostics in food allergy Prof Kirsten Beyer  
14:30-15:00 Forensic allergy diagnosis Prof Bob Heddle

### 15.00-15.30 Afternoon Tea

**15:00-16:00 ASCIA AGM AND ASCIA UPDATE** Dr Melanie Wong

**16.00-17:00 POSTER ROUNDS – ALLERGIC DISEASE**  
Chairs: Prof Connie Katelaris, Dr Jan Sinclair

### 18.30 -22.30 GALA DINNER

Adelaide Oval Stadium  
Dinner Speaker- Dr Tim Cooper AM

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## Friday 11 September 2015

### 07.30–09.00 Registration

#### 07.45-08.45 **BREAKFAST SESSION: ANAPHYLAXIS TRAINING FOR SCHOOLS AND CHILDCARE UPDATE**

Chair: A/Prof Mike Gold, Prof Dianne Campbell

#### 09.00–10.30 **AUTOIMMUNITY AND GENETICS PLENARY**

Chairs: Prof Tom Gordon, Prof Matthew Cook

09.00-09.45 Genetics of systemic lupus erythematosus (SLE) and Sjögren's syndrome (SS)

Prof John Harley

09.45-10.30 Personalised autoimmunity

Prof Carola Vinuesa

### 10.30-11.00 Morning Tea

#### 11.00-12.30 **VIRUSES IN AUTOIMMUNITY AND IMMUNODEFICIENCY PLENARY**

Chairs: Dr Anthony Smith, Dr Katrina Randall

11.00-11.45 A role for Epstein-Barr virus (EBV) in the evolution of SLE

Prof John Harley

11.45-12.30 A novel pervasive defect of immunity with increased susceptibility to invasive viral infections

Prof Luigi Notarangelo

### 12.30-13.30 Lunch

#### 13.30-15.00 **AUTOIMMUNITY SYMPOSIUM**

Chairs: Dr Tiffany Hughes, Dr David Gillis

13.30-14.00 Public clonotypes in autoimmunity

Prof Tom Gordon

14.00-14.30 Biosimilars in autoimmune and autoinflammatory disease

Dr Pravin Hissaria

14.30-15.00 Cell-based therapy in autoimmune disease

Prof Toby Coates

### 15.00-15.30 Afternoon Tea

#### 15.30-16.30 **POSTER ROUNDS – IMMUNODEFICIENCY AND AUTOIMMUNITY**

Chairs: Dr Pravin Hissaria, Dr Paul Gray

#### 16:30-17:30 **Quiz**

Chairs: Dr Tiffany Hughes, Dr Jovanka King, Dr Anthony Smith

### 17.30-18.30 Closing Function

Adelaide Convention Centre

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## Saturday 12 September 2015

### Autoimmunity Update

#### 07.30–09.00 Registration

#### 09.00-10.30 SESSION 1

Chairs: Dr Anthony Smith, Prof Dominic Mallon

09.00–9.45 Systemic lupus erythematosus (SLE) overview and update  
9.45-10.30 Sjogren's syndrome (SS) overview and update

Prof John Harley  
Prof Tom Gordon

#### 10.30-11.00 Morning Tea

#### 11.00-12.30 SESSION 2

Chairs: Dr Ming-Wei Lin, Dr Kate Nicholls

11.00-11.30 Early inflammatory arthritis and rheumatoid arthritis  
11.30-12.00 Scleroderma  
12.00-12.30 Myositis

A/Prof Susanna Proudman  
A/Prof Jenny Walker  
Dr Vidya Limaye

#### 12.30-13.30 Lunch

#### 13.30-15.00 SESSION 3

Chairs: Dr Frank Kette, A/Prof Peter Hollingsworth

13.30-14.00 Neuronal autoimmune disease  
14.00-14.30 Autoimmunity and immunodeficiency  
14.30-15.00 Vasculitis update

A/Prof Tim Kleinig  
Dr Melanie Wong  
Dr Tiffany Hughes

#### 15.00-15.30 Afternoon Tea

#### 15.30-17.00 SESSION 4

Chairs: Dr Pravin Hissaria, Dr William Smith

15.30-16.00 B-cell depletion therapy  
16.00-16.30 Tolerance therapy in autoimmune disease

A/Prof Sean Riminton  
Dr David Gillis

#### 16.30-17.30 WINE AND CHEESE

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## Saturday 12 September 2015 Allergy and Immunology Update

### 07:30–09.00 Registration

#### 07.45-08.45 CONCURRENT BREAKFAST MEETINGS:

ASCIA Nurses committee meeting  
ASCIA Dietitians committee meeting

Chair: Rachael Dunn  
Chair: Ingrid Roche

#### 09.00-10.30 SYMPOSIUM

Chairs: Deryn Thompson, Merryn Netting

09.00-09.05 Welcome and introduction

Deryn Thompson, Merryn Netting

09.05-09.45 Immunology 101

Dr Tiffany Hughes

09.45-10.30 Effective communication for therapeutic relationships

Clara Tait

### 10.30-11.00 Morning Tea

#### 11.00-12.30 CONCURRENT SESSION 1: BIOLOGICS; INNOVATION AND BRIGHT IDEAS

Chairs: Pam Hudson, Anna Thomson

#### 11.00-12.00 BIOLOGICS

11.00-11.40 Biologics

Dr Pravin Hissaria

11.40-11.50 Biologics

Aida Ahmadi

11.50-12.00 Questions

#### 12.00-12.30 INNOVATION AND BRIGHT IDEAS WORKSHOP

Nurse delegates are invited to submit bright ideas from adult or paediatric immunology and allergy nursing to present in 5 minutes (+ 5 minute questions) during this workshop.

#### 11.00-12.30 CONCURRENT SESSION 2: MORE THAN JUST PICKY AND FUSSY – FEEDING DISORDERS IN CHILDREN WITH FOOD ALLERGIES

Chairs: Kathy Beck, Ingrid Roche

11.00-11.40 Feeding disorders in children with food allergy  
– a dietitians perspective

Emma Landorf

11.40- 12.20 Working with children with feeding disorders  
- A speech pathology perspective.

Emily Lively

12.20-12.30 Panel discussion

Emma Landorf, Emily Lively

### 12.30-13.30 Lunch

Program continued on the next page ...

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- 13.30-15.00 CONCURRENT SESSION 3: RESEARCH AND PUBLISHING; ALLERGY AND CLINICAL IMMUNOLOGY (ACI) NURSES AND THE FUTURE FRONTIER**  
Chairs: Sacha Palmer, Di Edwards
- 13.30-14.10 **Research and Publishing** - No longer the invisible nurse  
14.10-14.50 **ACI Nurses and the Future Frontier** ...RN to Specialist  
to Nurse Practitioner - developing your practice journey.  
This session will focus on the interesting and varied roles  
of advanced practice nurses working in allergy and clinical  
immunology throughout Australasia  
14.50-15.00 Questions and discussion
- A/Prof Kay Price  
Sacha Palmer  
Noelene Davies  
Deryn Thompson  
Janice Capstick  
Simone Stephens
- 13.30-15.00 CONCURRENT SESSION 4: FOOD ALLERGY UPDATE; WORKING AS A COUNTRY OR SOLE DIETITIAN**  
Chairs: Vicki McWilliam, Laura Ryan
- 13.30-14.00 FOOD ALLERGY UPDATE - AN UPDATE OF CURRENT ISSUES:**  
13.30-13.40 Maternal diet restriction and breastfeeding  
13.40-13.50 Introduction of solid foods for children at risk of developing  
allergies  
13.50-14.00 Formula update
- Anna Richards  
Kathy Beck  
Ingrid Roche
- 14.00-15.00 WORKING AS A COUNTRY OR SOLE DIETITIAN  
CASE STUDY BASED WORKSHOP**  
This workshop is aimed at dietitians working in sole positions  
in the country or private practice.  
We will discuss common food allergy related conditions, serum  
specific IgE testing, appropriate dietetic management and when  
to refer a child with food allergies for further assessment and advice.
- Dr Margaret Kummerow  
Merryn Netting

## 15.00-15.30 Afternoon Tea

### Meeting closed

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For ASCIA 2015 Allergy and Immunology Update delegates RSVPs are required on the registration form for the following meetings.

- **Nurses Anaphylaxis Simulation, Friday 11<sup>th</sup> September 2015, 14.00-16.30**  
University of South Australia, (places limited to first 24 to register)
- **Dietitians Workshop, Friday 11<sup>th</sup> September 2015, 14.00-16.30**  
Adelaide Convention Centre (including afternoon tea)  
14.00-15.00 Eosinophilic Eosophagitis (EoE) Update (Barbara Stet, Vicki McWilliam)  
15.15-16.30 Resource Workshop
- **ASCIA Nurses committee meeting, Saturday 12 September 07.45-08.45**  
Adelaide Convention Centre (including light breakfast)
- **ASCIA Dietitians committee meeting, Saturday 12 September 07.45-08.45**  
Adelaide Convention Centre (including light breakfast)