AUSTRALIA AND NEW ZEALAND DAY OF IMMUNOLOGY

APRIL 29TH
2019 International Day of Immunology Campaign - Australia and New Zealand

Dr Gabriela Khoury
ASI Day of Immunology Coordinator
Objective

To educate the public on the importance of the immune system in health and disease.
Our Events

• Laboratory discovery tours
• Public forums
• Student activities
• Science communication

GTAC Secondary School Workshop, Melbourne
Laboratory Discovery Tours

• Australian research institutes and universities open their doors to the public.
• Provided tours of their institutes.
• Talks from scientists and hands on activities – eg. microscopes.

Photo credit: Jess Borger, Monash University
PUBLIC FORUMS
Public Forums

Hosted 455+ Attendees

- Human Disease Museum exhibition, Sydney, Australia
- Pub Trivia Quiz night, Dunedin, NZ.
- 4 Public lectures/seminars. Sydney, Melbourne, Perth, Australia.
- Science in the Pub, Adelaide, Australia.
INSPIRING THE NEXT GENERATION OF IMMUNOLOGISTS
Activities for school students

• Workshops
• Career sessions
• Excursions (tours and museum)

GTAC Secondary School Workshop, Melbourne
Secondary School Workshops

Secondary School Workshop, 2 x Melbourne (GTAC), Regional locations: Ballarat (GTAC) and Berwick.

Wound workshop at Presbyterian Ladies College, Armidale, NSW (regional).

Virtual Reality, Garvan Institute, Sydney, NSW.
Careers in Science networking session (GTAC, Melbourne)
Face-time with a Scientist

In-Person

Teleconferencing

UNSW Human Disease Museum, Sydney, NSW. Photo credit: Helen McGuire and Fabio Lucciani
Inspiring the next generation

Facetime with a Scientist

Laboratory Workshops

28+ Teachers

588 Students

40 Schools

Human Disease Museum

School Excursions

Australian and New Zealand Society for Immunology Inc.
EVENT GEOGRAPHIC REACH
Event Geographic Reach
SCIENCE COMMUNICATION
Science Communication

• ASI official journal *Immunology and Cell Biology* and Wiley.
• ‘Grandma Summaries’ accompanied with a Videobyte.
• Distributed via social media.
• Visit our journal - https://onlinelibrary.wiley.com/journal/14401711
Science Communication

• PhD students and early career researchers prepared posters on their research targeted at the public.
• These were presented at the Melbourne lecture.
• People’s choice award and we will be running a competition on twitter soon.
In the media


30th April 2019 - Holly Groome, ABC radio Adelaide

3rd May 2019 - Ballarat Courier Newspaper, Victoria. "FECRI, Fed Uni researchers and students mark International Day of Immunology in Ballarat"

Participating Institutes

- Murdoch Children's Research Institute
- Doherty Institute
- Federation University Australia
- University of Otago
- Harry Perkins Institute of Medical Research
- The University of Western Australia
- Centenary Institute - Life Saving Research
- University of Technology, Sydney
- Monash University
- Peter MacCallum Cancer Centre
- GTAC - Gene Technology Access Centre
- Walter and Eliza Hall Institute
- La Trobe Institute for Molecular Science
- La Trobe University
- University of New England
- Asthma Australia
- Australian and New Zealand Society for Immunology Inc.
Summary

• 23 Participating Institutes hosted events
  – Discovery tours: 140 attendees
  – Public forums: 455+ attendees
  – 588 school students participated in activities. (28+ Teachers, from 40 schools)
• In total >1200 participants across 4 time zones!
Volunteers
# Organizing Committees

## Victoria
- Dr Gabriela Khoury
- A/Prof Scott Mueller (Council)
- Dr Maria Demaria
- Dr Dan Pellicci
- Catriona Nguyen-Robertson
- Dr Rhea Longley
- Dr Erika Duan
- Dr Tim Gottschalk
- Dr Christophe Macri
- Dr Hui Fern Koay
- Dr Darryl Johnson
- Dr Chris Harpur
- Scott Reddiex
- Dr Nicole Messina
- Dr Jessica Borger
- Dr Catarina Almeida, Annabelle Blum, Kayla Wilson

## New South Wales
- Dr Helen McGuire (NSW Council)
- Dr Angelica Lau
- Dr Joanne Reed
- Caroline Ashley
- Tony Chiovitti (Deputy Director, GTAC) and GTAC team.
- Richard Charlesworth
- Sinead Covin
- Natkunam Ketheesan
- Dr Fabio Lucciani
- Dean Lovett and UNSW Disease Museum Team.

## Western Australia
- Dr Bree Foley (WA Council) and committee.
- Dr Ries Langley (Council)
- A/Prof Jo Kirman
- Anthony Major

## New Zealand
- Dr Ries Langley (Council)
- A/Prof Jo Kirman
- Anthony Major

## South Australia
- Dr Damon Tumes (SA Council)
- Caitlin Abbott and Committee
- Dr Ries Langley (Council)
- A/Prof Jo Kirman
- Anthony Major

## Immunology and Cell Biology
- Prof Anne LaFlamme
- Dr Jess Borger
- Wiley team
- Dr Tyani Chan (ASI GM)
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@DayofImmunology

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#DoImmuno

www.immunology.org.au

Victorian organising committee.

Questions or DoI collaborations:
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