



ABSTRACTS
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SEPT 4!



15-17 NOVEMBER

The Australian National University

REGISTER NOW: www.asbmb2023.com.au

We invite you to join us in Canberra for ASBMB2023!

This conference will bring together biochemists and molecular biologists from around the country in a friendly atmosphere. Over 2.5 days, we will hear from 2 plenary and 14 keynote speakers, who are all established leaders in their respective fields. Additionally, we will celebrate the annual ASBMB award winners and offer opportunities for EMCRs to present their work. Join us to connect with the Australian biochemistry and molecular biology community in the nation's capital city!



Joel Mackay
Gene Regulation



Andrea Yool
Drug Discovery



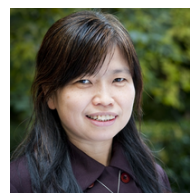
John Kuriyan
Plenary Speaker



Seemay Chou
Plenary Speaker



Oliver Rackham
RNA Biology



Phoebe Chen
Computation



Wai-Hong Tham
Pathogens



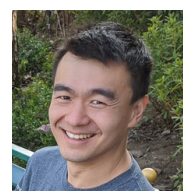
Paola Laurino
Protein & Peptide Engineering & Evolution



Renae Ryan
Membrane Transporter Biology



Magdalena Plebanski
Immunology



Danny Liu
Education



Barry Pogson
Plant & Fungal Biochemistry



Bostjan Kobe
Structural Biology



Kate Schroder
Signalling & Cell Biology



Adam Perriman
Biotechnology



Melissa Davis
Cancer



Conference Program

WEDNESDAY 15 NOVEMBER 2023		
08:00 - 09:00	Registration Desk Open	
09:00 - 09:15	Welcome to Country	
09:15 - 09:30	Conference Welcome	
09:30 - 10:30	Plenary: Prof John Kuriyan (Vanderbilt)	
10:30 - 11:00	Morning Tea	
11:00 - 12:30	Gene Regulation	Drug Discovery
11:00 - 11:30	Keynote: Prof Joel Mackay (USYD)	Keynote: Prof Andrea Yool (AU)
12:30 - 13:30	Lunch	
13:30 - 15:00	RNA Biology	Computation
13:30 - 14:00	Keynote: Prof Oliver Rackham (Curtin)	Keynote: Prof Phoebe Chen (La Trobe)
15:00 - 15:30	Afternoon Tea	
15:30 - 17:00	Pathogens	Protein & Peptide Engineering & Evolution
15:30 - 16:00	Keynote: Prof Wai-Hong Tham (WEHI)	Keynote: Assoc Prof Paula Laurino (OIST)
17:00 - 19:00	Poster session and networking drinks	
THURSDAY 16 NOVEMBER 2023		
08:30 - 09:30	Plenary: Asst Prof Seemay Chou (CEO Arcadia Science, USA)	
09:30 - 10:00	ASBMB Eppendorf Edman Award: Dr Pirooz Zareie (Monash)	
10:00 - 10:30	ASBMB SDR Scientific Education Award: Assoc Prof Maurizio Costabile (UniSA)	
10:30 - 11:00	Morning Tea	
11:00 - 12:30	Membrane Transporter Biology	Immunology
11:00 - 11:30	Keynote: Prof Renae Ryan (USYD)	Keynote: Prof Magdalena Plebanski (RMIT)
12:30 - 13:30	Lunch	
13:30 - 15:00	Plant Biochemistry	Education
13:30 - 14:00	Keynote: Prof Barry Pogson (ANU)	Keynote: Assoc Prof Danny Liu (USYD)
15:00 - 15:30	Afternoon Tea	
15:30 - 17:00	Structural Biology	Signalling & Cell Biology
15:30 - 16:00	Keynote: Prof Bostjan Kobe (UQ)	Keynote: Prof Kate Schroder (UQ)
17:15 - 17:45	ASBMB Annual General Meeting	
18:00 - 21:00	Conference Dinner	
FRIDAY 17 NOVEMBER 2023		
09:00 - 10:30	Biotechnology	Cancer
09:00 - 09:30	Keynote: Prof Adam Perriman (Bristol/ANU)	Keynote: Prof Melissa Davis (WEHI)
10:30 - 11:00	Morning Tea	
11:00 - 11:45	ASBMB Shimadzu Research Medal: Prof Stephanie Gras (La Trobe IMS)	
11:45 - 12:30	ASBMB Lemberg Medal: Prof Michael Ryan (Monash DI)	
12:30 - 12:40	Fred Collins Award/Fellowship Awards/ 50 Year Members Award announcements	
12:40 - 13:00	Closing remarks and prizes	
13:00-14:00	Lunch	