

## GENETICS AND AI: SHAPING THE FUTURE OF SUSTAINABLE INNOVATIONS

## 16<sup>TH</sup> MALAYSIA INTERNATIONAL GENETICS CONGRESS (MiGC16)

Physical & Online Congress 28-30 April 2025 (Monday - Wednesday) Bangi Resort Hotel, Selangor, Malaysia

## **Congress at a Glance**

Time	I	DAY 1: 28 APRIL 2025 (MONDAY		
8.00am	Registration Session			
9.00am	OPENING CEREMONY			
10.00am	Networking Break, Booth Visit & Poster Session			
	SESSION 1 (Venue: Melur Hall)			
	MENDEL LECTURE			
	"Life with More Than One Genome"			
	By:			
10.30am				
	****	Scientific Director B-UGent Center for Plant Systems Biology,		
	logy,			
Ghent, Belgium PLENARY 1: Medicine & Health Sciences				
	Assoc. Prof. Dr. Syahrilnizam Abdullah			
	Assoc. Prof. Dr. Syanrinizam Addullan Director of Malaysia Genome and Vaccine Institute (MGVI, NIBM)			
11.30am	Director of ividiaysia denome and vaccine institute (ivid v1, NIDIVI)			
PLENARY 2: Food & Agriculture				
		Prof. Lee Hickey		
	The University of Queensland, Brisbane, Australia			
12.30pm	TECHNOLOGY TALK 1			
12.50pm	Lunch Break & Booth Visit			
2.00pm	SESSION 2: Parallel Session 1			
	TRACK 1 Venue 1	TRACK 2 Venue 2	TRACK 3 Venue 3	
	Medicine & Health Sciences	Food & Agriculture	Animals, Microbes, & Others	
	Lead Paper 1	Lead Paper 2	Lead Paper 3	
	Dr. Yaw Shin Ooi	Dr. Bin Liu	Dr. Song Sze Looi	
	Duke-NUS Medical School,	Xinjiang Academy of	Universiti Malaya	
	Singapore Oral Presenters (1-10)	Agricultural Sciences, China Oral Presenters (1-10)	Oral Presenters (1-10)	
4.00pm		rking Break, Booth Visit & Poster		
4.20pm	SESSION 3: Parallel Session 2			
1.20011	TRACK 1 Venue 1	TRACK 2 Venue 2	TRACK 3 Venue 3	
	Medicine & Health Sciences	Food & Agriculture	Animals, Microbes, & Others	
			,	
	Lead Paper 4	Lead Paper 5	Lead Paper 6	
	Dr. Mohd Khairul Nizam Mohd	Dr. Ong Ai Ling	Dr. Djong Hon Tjong, MS	
	Khalid	SD Guthrie Technology Centre	Universitas Andalas, Sumatera	
	Institute for Medical Research,	Sdn Bhd	Barat, Indonesia	
	Kuala Lumpur			
7.00	Oral Presenters (11-15)	Oral Presenters (11-15)	Oral Presenters (11-15)	
5.30pm		Adjourn Day 1		

(Genetics Society of Malaysia)

CONFERENCE MANAGER:



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## GENETICS AND AI: SHAPING THE FUTURE OF SUSTAINABLE INNOVATIONS

Time	DAY 2: 29 APRIL 2025 (TUESDAY)		
8.30am	Registration		
	SESSION 4 (Venue: Melur Hall)		
9.00am	PLENARY 3: Animals, Microbes, & Others		
	Prof. Jianguo Lu		
	Sun Yat-sen University, China		
	PLENARY 4: Medicine & Health Sciences		
	Prof. Teh Lay Kek		
	Faculty of Pharmacy, UiTM Puncak Alam Campus		
10.00am	Networking Break, Booth Visit & Poster Session		
10.30am	SESSION 5: (Venue: Melur Hall)		
10.40am	TECHNOLOGY TALK 2		
	PLENARY 5: Food & Agriculture		
	Prof. Dr. Dave Edwards		
	University of Western Australia, Australia		
11.00am			
	PLENARY 6: Animals, Microbes, & Others		
	Prof. Dr. I-Son Ng (Grace)		
12.00	National Cheng Kung University, Taiwan		
12.00pm	Lunch Break		
	SESSION 6 (Venue: Melur Hall)		
2.10pm	TECHNOLOGY TALK 2		
2.30pm	PLENARY 7: Medicine & Health Sciences		
	Assoc. Prof. Dr. Deborah Mascalzoni		
	Uppsala University and EURAC Research, Sweden		
2.00	N. It D. I		
3.00pm	Networking Break		
2.20	SESSION 7 (Venue: Melur Hall)		
3.30pm	AWARDS PRESENTATION & CLOSING CEREMONY		
4.00pm	Adjourn IPBC2024		
Time	DAY 3: 30 APRIL 2025 (WEDNESDAY)		
9.00am	Conference Tour		

ORGANISED BY:



CO-ORGANISER:

National Institutes of Biotechnology Malaysia (NIBM)

CONFERENCE MANAGER:



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