



NIBM
NATIONAL INSTITUTES OF BIOTECHNOLOGY MALAYSIA

NATIONAL BIOTECHNOLOGY SYMPOSIUM 2023

CATALYSING BIOTECHNOLOGY FOR FOOD SECURITY

ORGANIZER



CO-ORGANIZERS



Join us for a symposium where experts from around the globe come together to delve into the vital connection between biotechnology and food security. Discover groundbreaking solutions, innovative research, and cutting-edge advancements that are revolutionizing the way we approach sustainable food production

KEYNOTE SPEAKER

**08 – 09
NOV 2023**

Putrajaya Marriott Hotel
IOI Resort City,
62502, Putrajaya

Special
extension



YBhg. Datuk Ts. Dr. Mohd Nor Azman Hassan
Timbalan Ketua Setiausaha
(Pembangunan Teknologi)
Ministry of Science,
Technology and Innovation (MOSTI)

PLENARY SPEAKERS



Prof Dr. K Sudesh Kumar
Professor
Universiti Sains Malaysia



Prof Dr. Paul Teng
Senior Fellow/ Adviser
in Food Security
Rajaratnam School of
International Studies



Prof. Dr. Yeong Yik Sung
Director
Institute of Climate Adaptation
And Marine Biotechnology,
Universiti Malaysia Terengganu



Dr. Nese Sreenivasulu
Head of Applied Functional Genomics Cluster,
Grain Quality and Nutrition
Center International Rice
Research Institute Philippines



Dr. Erik Karlsson
Deputy Head of Virology Unit
Institut Pasteur du Cambodge
Cambodia



Hajjah Rashidah Ibrahim
Executive Director
Malaysia Vaccines and
Pharmaceuticals Sdn Bhd



Mr. Giva Kuppusamy
Chief Executive Officer
GK Aqua Sdn Bhd /
Sento Biotech Sdn. Bhd

WHO SHOULD ATTEND?

- Researchers
- Post-Graduate Students
- Biotechnology Industry Players

SCOPE

- Nutrition
- Omics: Impacts Towards Food Security
- Novel Food Sources And Technologies :
Upscaling And Acceptability
- Modern Biotechnology :
- Future Of Food Security
- One Health In Agri-Food System

REGISTRATION



SCAN ME

Abstract Submission Deadline
23th October 2023

(Selected papers will be published in
Food Research Journal – Scopus Indexed)
*with additional fees

Prize
& Awards



Best Poster Award
Best Oral Presentation Award
Travel Grant Award



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✉ biotechsymposium2023@nibm.my
🌐 <https://nibm.my/nbs2023>



nibm.malaysia



NIBM Malaysia

DAY 1 (8th NOV 2023, Wednesday)

SESSION 1

8.30 am – 9.00 am	Registration
9.00 am – 10.30 am	Opening remarks by CEO of NIBM YBhg Prof Datuk Wira Dr. Raha Abdul Rahim
	Officiating remarks by YBM MOSTI Tuan Chang Lih Kang
	MOU Exchange : Witness by YBM MOSTI Bio Alliance Launching Refreshment
10.30 am – 11.00 am	
11.00 am – 11.30 am	Keynote Speaker
11.30 am – 12.00 pm	Plenary Speaker 1
12.00 pm – 12.30 pm	Plenary Speaker 2
12.30 pm – 1.00 pm	Plenary speaker 3
1.00 pm – 2.00 pm	Lunch

SESSION 2

2.00 pm – 2.30 pm	Plenary speaker 4
2.30 pm – 2.50 pm	Plenary Speaker 5
2.50 pm – 3.10 pm	Plenary Speaker 6
3.10 pm – 3.30 pm	Oral presentation 1
3.30 pm – 3.50 pm	Oral presentation 2
3.50 pm – 4.10 pm	Oral presentation 3
4.10 pm – 4.30 pm	Oral presentation 4
4.30 pm – 4.50 pm	Oral presentation 5
5.00 pm	Tea Break

SESSION 3

Networking Dinner

7.00 pm – 8.00 pm	Registration
8.00 pm – 10.00 pm	BIOTECHNOLOGY FRATERNITY DINNER
	Forum

DAY 2 (9th NOV 2023, Thursday)

SESSION 4

9.00 am – 9.30 am	Plenary Speaker 7
9.30 am – 10.00 am	Plenary Speaker 8
10.00 am – 10.30 am	Refreshment
10.30 am – 10.50 am	Plenary Speaker 9
10.50 am – 11.10 am	Plenary Speaker 10
11.10 am – 11.30 am	Oral presentation 6
11.30 am – 11.50 am	Oral presentation 7
11.50 am – 12.10 pm	Oral presentation 8
12.10 pm – 12.30 pm	Oral presentation 9
12.30 pm – 1.00 pm	Plenary speaker 11
1.00 pm – 2.00 pm	Lunch

SESSION 5

2.00 pm – 2.30 pm	Plenary speaker 12
2.30 pm – 2.50 pm	Oral presentation 10
2.50 pm – 3.10 pm	Oral presentation 11
3.10 pm – 3.30 pm	Oral presentation 12
3.30 pm – 4.30 pm	Forum
4.30 pm – 5.00 pm	Prize giving (Travel Grant, Best Poster and Best Oral Presentation Award) & Closing ceremony

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