2nd Announcement



THE 7TH INTERNATIONAL PLANT BREEDING AND BIOTECHNOLOGY CONFERENCE (IPBBC2026)

Plant Breeding and Biotechnological Innovations for a Resilient Future

28 - 30 April 2026 | Noble Resort Hotel, Melaka, Malaysia

Physical & Online Conference



Abstract/Paper Submission & Presentation in English only

ORGANISER



Persatuan Genetik Malaysia

CO-ORGANISERS



Malaysian Agricultural Research and Development Institute (MARDI)



Forest Research



Faculty of Biotechnology and



COLLABORATORS

Faculty of Plantation and Agrotechnology, UiTM

CONFERENCE MANAGER



WMIT Group Sdn Bhd



For Details & Registration: http://submit.confbay.com/conf/ipbbc2026

Further Information:

https://www.pgm-my.org/event/ipbbc2026











Plant Breeding and Biotechnological Innovations for a Resilient Future



BACKGROUND

The 7th International Plant Breeding and Biotechnology Conference (IPBBC2026) returns as a pivotal platform to advance discussions and innovations in the fields of plant breeding and biotechnology. Formerly known as the International Plant Breeding Conference, this event has been rebranded to reflect a broader scope and to attract a wider audience by integrating the rapidly evolving field of biotechnology alongside conventional breeding approaches. The updated name signifies our commitment to addressing complex global agricultural challenges through interdisciplinary collaboration and technological innovation.

Plant breeding and biotechnology are two interconnected disciplines that play a vital role in ensuring food and nutritional security, improving crop resilience to climate change, and supporting sustainable agriculture worldwide. Building upon the remarkable success of past conferences, IPBBC2026 is designed to highlight the synergistic power of conventional and modern breeding techniques, integrated with cutting-edge biotechnological tools such as molecular markers, gene editing, genomic selection, and synthetic biology.

With the theme Plant Breeding and Biotechnological Innovations for a Resilient Future, the conference serves as a dynamic platform for uniting a global community of plant breeders, biotechnologists, geneticists, researchers, policymakers, industry leaders, and students. It aims to explore cutting-edge scientific advances, share best practices, and catalyze strategic collaborations to enhance agricultural sustainability in the face of climate change.

Throughout the conference, more than 15 distinguished speakers from around the world will share their latest research and insights in key areas such as genomic-assisted breeding, functional genomics, molecular diagnostics, gene editing technologies, bioinformatics, and integrated strategies for climateresilient crop improvement. In addition to keynote presentations, plenary sessions, and oral presentations, the conference will feature poster exhibitions, a technology and innovation showcase by leading biotechnology companies and solution providers in plant breeding and biotechnology, as well as a oneday technical visit. These activities will offer participants valuable opportunities to connect science with practice and observe real-world applications of innovations in breeding and biotechnology.

IPBBC2026 serves as a vital platform for advancing scientific dialogue and driving innovation in support of resilient and sustainable agriculture. Reflecting the conference theme, the event promotes the integration of cutting-edge research, emerging technologies, and collaborative strategies to strengthen the resilience of global food systems. By aligning with key Sustainable Development Goals (SDGs), particularly SDG 2 (Zero Hunger) and SDG 13 (Climate Action), the conference fosters interdisciplinary collaboration and knowledge exchange aimed at accelerating the development of innovative breeding and biotechnological solutions that are essential for building a resilient agricultural future.

CALL FOR PAPERS

The Conference cordially invites academics, practitioners, scholars, researchers, and policymakers from government agencies to present oral or poster papers at IPBBC2026. Interested participants are encouraged to register and submit their abstracts online via:

http://submit.confbay.com/conf/ipbbc2026

All submitted abstracts will undergo blind peer review by the Scientific Committee. Authors of accepted abstracts will be required to submit a full paper (if interested in publication), which must include the following sections:

Title, author(s), affiliations and email addresses, abstract, introduction, methodology, results and discussion, conclusion, acknowledgements, and

Manuscripts must be prepared in Times New Roman, font size 12, with single spacing, and should not exceed 15 pages, including tables and figures.

To cultivate a strong scientific culture among the next generation, the Conference strongly encourages postgraduate students worldwide to present their research. A discounted registration fee will be offered to support their participation.

WHO SHOULD ATTEND

- Academicians
- Agronomists
- Agriculturists
- Biotechnologists
- Crop Scientist
- Early-career scientists
- Educators **Environmental scientists**
- and ecologists
- Extension agents
- Enthusiasts
- **Farmers** Geneticists
- **Graduate Students**

- Government and policy-makers
- Industry professionals Investors in agri-biotech and
- green innovation
- Journal editors and publishers
- Molecular biologists and geneticists Non-Governmental Organizations (NGOs)
- Plant breeders
- Plant biotechnologists
- Plant scientist
- Researchers
- Scientists
- Science communicators
- Undergraduate students

CONFERENCE SCOPES

- Agronomy
- Climate-smart agriculture
- Controlled environment agriculture
- Crop improvement for abiotic and biotic stresses
- Emerging technologies (AI, robotics, digital agriculture)
- Environmental science
- Genetic engineering
- Genetic resources and germplasm conservation
- Genomic selection and marker-assisted breeding
- Omics and bioinformatics
- Plant physiology
- Plant tissue culture and transformation
- Plant protection
- Precision farming
- Regulatory, ethical, and commercial aspects 15.
- 16. Soil science
- Sustainable agriculture through biotechnology

The conference also welcomes submissions from other relevant areas within plant breeding and biotechnology beyond the topics listed above.

OTHERS

Publication opportunity:

- 1. Food Research, Scopus-indexed journal, E-ISSN 2550-2166
- ASEAN Journal of Scientific and Technological Reports (AJSTR), Scopus-indexed journal,
- Journal of Biochemistry, Microbiology and Biotechnology (JOBIMB), MyCite-indexed journal, E-ISSN 2289-5779
- Journal of Tropical Agriculture and Food Science (JTAFS), MyCite-indexed journal, ISSN 1394-9829, E-ISSN 2289-9650
- 5. Journal of Genetics Malaysian (MJG), MyJurnal-indexed journal, E-ISSN 978-967-14943

1. Transactions of PGM (tPGM) with e-ISBN

CPD Points:

Eligible for CPD points from Malaysian Board of Technologist (MBOT)

Important Dates:

Abstract Deadline: 30 December 2025

Abstract Acceptance Notification: 5 January 2026

Full Paper Deadline: 15 January 2026

Paper Acceptance Notification: 20 January 2026 Camera-ready Paper Deadline: 30 January 2026

Early Bird Deadline: 28 February 2026

ORGANISING COMMITTEE

MAIN ORGANISING COMMITTEE MEMBERS

Prof. Dr. Abd Rahman Milan (PGM)

: Assoc. Prof. Ts. Dr. Azzreena Mohamad Azzeme (UPM) Chairman

Ts. Nur Hafiza Md Yusop (KIMIA) Secretary

: Mrs. Sharifah Azween Syed Omar (UKM) Treasurer

Head of Scientific Committee: Assoc. Prof. Ts. Dr. Nor'Aishah Hasan (UiTM) Head of Publication Committee: Assoc. Prof. Ts. Dr. Shamsiah Abdullah (UiTM)

Member: Dr. Syarifah Aisyafaznim Syed Abdul Rahman (UM)

Head of Technical Committee: Dr. Nur Waliyuddin Hanis bin Zainal Abidin (USM) Member: Assoc. Prof. Ts. Dr. Muhd Danish Daniel Abdullah (UMT)

Head of Sponsorship, Promotion & Publicity: Dr. Siti Suhaila A. Rahman (FRIM)

Member: Prof. Dr. Norshariza Nordin (UPM)

Head of Protocol and Logistic: Assoc. Prof. Dr. Zarina Zainuddin (IIUM)

Chair of PGM Plant Breeder Award: Assoc. Prof. Dr. Azwan Awang (UMS)

Chair of PGM Book Prize: Mrs. Sharifah Azween Syed Omar (UKM) MARDI Representative: Dr. Mohd Waznul Adly Mohd Zaidan (MARDI)

Zesdyzar Rokman, WMIT Secretariat Abdul Hannan Shahrom, WMIT Nur Atikah Lyana Mohd Zamberi, WMIT Secretariat Secretariat

SCIENTIFIC COMMITTEE

Assoc. Prof. Dr. Azwan Awang, (UMS)

Assoc. Prof. Dr. Zarina Zainuddin, (IIUM)

Dr. Nur Fatihah Hasan Nudin, (UNISZA)

Dr. Amirah Sidik, (UKM)

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Dr. Nazatul Shima Naharudin, (UPM)

En. Mustapha Aqil, (ANM)

Pn. Siti Khadijah Mohd Rais, (SD-Guthrie)

Dr. Rasyidah Razar, MRB, (LGM) Dr Nur Suraya Abdullah, (UiTM)

Dr. Rabiatul Adawiah Zainal Abidin (MARDI)

Encik Mohd Shahril Firdaus Ab Razak (MARDI)











Plant Breeding and Biotechnological Innovations for a Resilient Future





Norman Borlaug Lecture PROFESSOR DR. JACQUELINE BATLEY

ARC Laureate Fellow, School of Biological Sciences, The University of Western Australia, Australia

INVITED SPEAKERS



DR. NARAYANAN CHAENDAEKATTU Rubber Research Institute of Ind<mark>ia</mark>, India



ASSOC. PROF. DR. NOOR BAITY SAIDI Department of Cell and Molecular Biology, Faculty of Biotechnology and Biomolecular Sciences



DR. WILLY BAYUARDI SUWARNO Department of Agronomy and Horticulture, Institut Pertanian Bogor, Indonesia



DR. SASANTI WIDIARSIH
Research Center for Food Crops, Research
Organization of Food and Agriculture, National
Research and Innovation Agency (BRIN), Indonesia



DR. NURNIWALIS BT ABDUL WAHAB Malaysian Palm Oil Board (MPOB)



MS. LEA JOHNSIUL Centre for Cocoa Biotechnology Research, Malaysian Cocoa Board

DR. ROSDI KOTER

Head, Forest Plantation Programme, Forest Research Institute Malaysia (FRIM) ASSOC. PROF. DR. PRAKIT SOMTA
Department of Agronomy, Faculty of Agriculture,
Kamphaengsaen Campus, Kasetsart University,
Thailand

DR. INEZ H SLAMET-LOEDIN International Rice Research Institute, University Drive Los Banos, Philippines











Plant Breeding and Biotechnological Innovations for a Resilient Future



IPBBC2026 Sponsorship Prospectus

Sponsorship Packages:

CATEGORY	PACKAGES	PRICE			
Platinum	1. Eight (8) complimentary local delegates registration 2. Full page advertisement and acknowledgement in conference programme book 3. Display of company/organisation logo in the backdrop/ banner/ bunting/ flyers/ covers 4. Website: Logo and name in official website 5. Inclusion of company/organisation brochures in conference kits 6. Certificate of appreciation 7. Company corporate video during breaks/lunches (7 minutes max) 8. One (1) technical talk session (20 min) 9. One (1) exhibition booth (4m x2m)				
Gold	 Six (6) complimentary local delegates registration Full page advertisement and acknowledgement in conference programme book Display of company/organisation logo in the backdrop/ banner/ bunting/ flyers/ covers Website: Logo and name in official website Inclusion of company/organisation brochures in conference kits Certificate of appreciation Company corporate video during breaks/lunches (7 minutes max) One (1) exhibition booth (4m x2m) 	RM12,000.00			
Silver	1. Four (4) complimentary local delegates registration 2. Acknowledgement in conference programme book 3. Display of company/organisation logo in the backdrop/ banner/ bunting/ flyers/ covers 4. Website: Logo and name in official website 5. Certificate of appreciation 6. Company corporate video during breaks/lunches (5 minutes max) 7. One (1) exhibition booth (2m x 2m)	RM8,000.00			
Bronze	1. Two (2) complimentary local delegate registration 2. Acknowledgement in conference programme book 3. Certificate of appreciation 4. One (1) exhibition booth (2m x 2m)	RM5,000.00			

Other Packages:

One (1) exhibition booth (2m x 2m) only with 1 lunch coupon (2 days)	RM4,000.00
One (1) technical talk session (20 min)	RM3,000.00
Advertisement in the Programme Book	
Outside Back Cover (color)	RM3,000.00
Inside Front Cover	RM2,500.00
Inside Back Cover	RM2,500.00
Full Page	RM1,500.00
Half Page	RM750.00



Please fill up the google form for Sponsorship Registration from the following link:

https://docs.google.com/forms/d/e/1FAIpQLSfDqHl3QtkUAQfrOQoVhVuX7kO6sUGhirixalL1K0Zihz0PRQ/viewform?usp=dialogue. The properties of the











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Registration Fee

CATEGORY	PRESENTER		PARTICIPANT	
	PHYSICAL	ONLINE	PHYSICAL	ONLINE
PGM Member (Local)	MYR 800.00	MYR 640.00	MYR 640.00	MYR 520.00
Government	MYR 1,000.00	MYR 800.00	MYR 800.00	MYR 640.00
Private/Non-Government	MYR 1,200.00	MYR 960.00	MYR 960.00	MYR 770.00
Student (Local)	MYR 600.00	MYR 480.00	MYR 480.00	MYR 380.00
Student (International)	USD 300.00	USD 240.00	USD 240.00	USD 190.00
International	USD 400.00	USD 320.00	USD 320.00	USD 260.00

Note: Early Bird (28 February 2026) 10% Discount

Payment Information

Account Details

Bank Name **RHB Bank Berhad**

RHB Islamic Banking, Bandar Baru Bangi, Selangor, Malaysia

Account Name WMIT Group Sdn Bhd Account Number : 21245760012160 Swift Code RHBAMYKL

Payment Term

Full payment must be made upon receipt of the invoice, either via email or through the online system. Due to limited conference and exhibition space, participants are encouraged to register early to enjoy discounted promotional rates.

Please note that your registration will only be confirmed upon receipt of full payment, which can be made via online transfer, company cheque, bank draft, or cash.

Admission to the Conference will be restricted if payment is not received on or before the commencement of IPBBC2026 by the registered participant.

Substitution of Participants

Substitution of participant(s) is allowed, provided that the Conference Secretariat is notified in writing with the replacement details at least 14 days prior to the commencement of the event.

Please note that transfers of registration to other programmes are not permitted.

Refund of Fees

Cancellation of registration must be submitted in writing to the Conference Secretariat. Refunds will be processed according to the following terms:

- · More than 30 days before the event: A refund of 75% of the paid fee (after deducting a 25% administrative charge) will be issued.
- Between 14 to 30 days before the event: 50% of the paid fee will be refunded.
- · Less than 14 days before the event: No refund will be provided.

However, a substitute delegate may attend in place of the original participant, provided that prior written notice is given to the Conference Secretariat.

Cancellation or Postponement of Event

The Conference Secretariat reserves the right to cancel or postpone IPBBC2026 in the event of unforeseen circumstances beyond its control. All efforts will be made to inform registered participants at the earliest possible time.

IPBBC2026 Secretariat:

No. 93C, Jalan Diplomatik Presint 15, 62050 PUTRAJAYA **MALAYSIA**

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Email: secretariat.ipbbc.pgm@gmail.com











