

**World Congress on**

# **Advances in Plant Science And Plant Biology**

**March 31-April 01, 2025 | Amsterdam, Netherlands**

**Theme:**

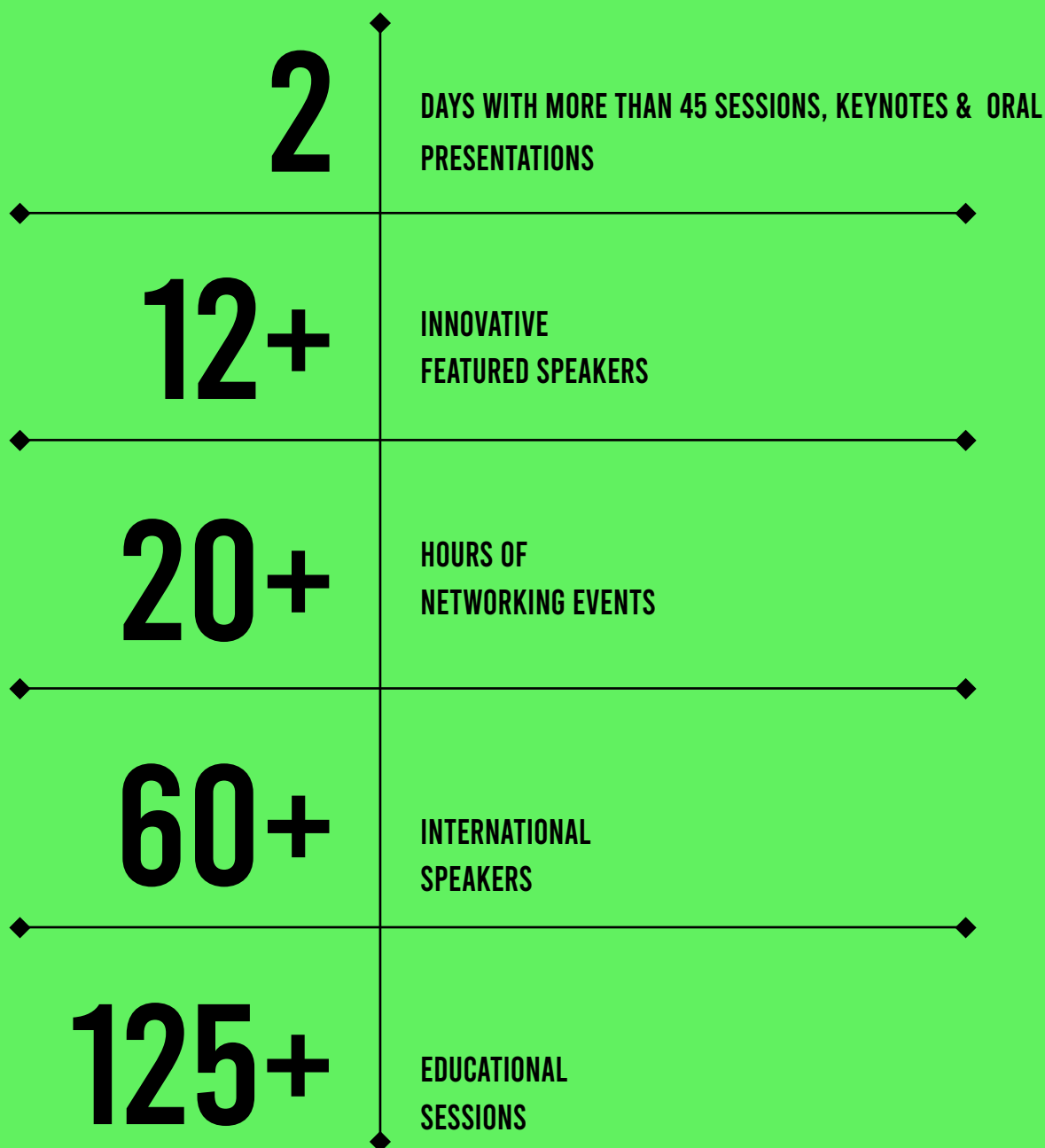
"Advancing Plant Science and Biology: Cutting-Edge Technologies and Sustainable Solutions"

**Sub-Theme:**

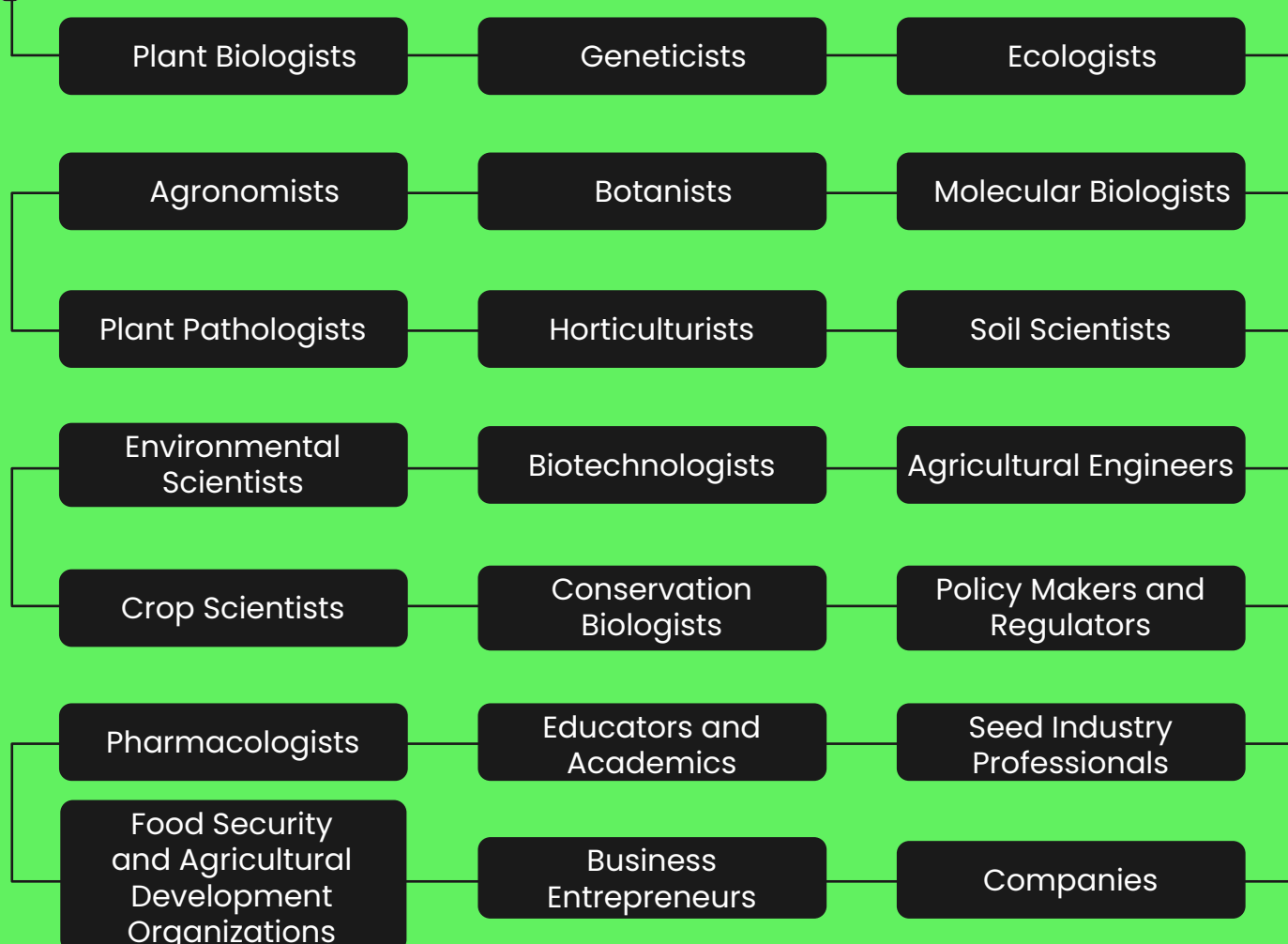
- Innovations in Plant Biotechnology: Pioneering Sustainable Solutions
- Plant Genetics and Genomics: Unlocking the Secrets of Crop Improvement
- Sustainable Agriculture and Food Security: Bridging Science and Practice
- Climate Resilience in Plant Systems: Adapting to Global Changes
- Emerging Technologies in Plant Research: From Bench to Field Applications
- Integrative Plant Biology: Connecting Molecules to Ecosystems
- Plant-Based Biologics: Transforming Medicine and Industry
- Conservation and Biodiversity: Preserving Plant Heritage for Future Generations



<https://plantscience.peersalleyconferences.com/>



# WHO SHOULD ATTEND?



# PRESENTATION FORUM



## **KEYNOTE FORUM / MINI-PLenary SESSIONS**

Presentations under Keynote Forum or Mini-Plenary Sessions includes abstracts with remarkable research value selected by the program committee. These significant speeches are delivered by globally recognized honorable speakers and it is open to all registrants.



## **DISTINGUISHED SPEAKERS FORUM (ORAL ABSTRACT SESSIONS)**

In this forum, speakers and experts of the research field gets an opportunity to showcase their noble research work that involves comprehensive research findings. These formal oral presentations include a wide range of talks covering basic research to advanced research findings in accordance to the theme and scientific sessions of the conference.



## **STUDENT FORUM**

### **POSTER SESSION**

This session is particularly introduced to encourage more number of student participation at international conferences, however it is not restricted only to students since it is also available for the participants with language barrier. There are specific guidelines to be followed to prepare the poster. Poster topic should be selected only from relevant scientific sessions with in-depth technical details.



## **YOUNG INVESTIGATORS FORUM**

An exclusive opportunity for students and young investigators to present their research work through a formal oral presentation. Young Investigators Forum provides a global platform for young researchers and scholars to showcase their valuable contribution to the scientific world and to get acknowledged by the global scientific community of experts. It is an excellent opportunity to recognize young scientific assets with promising research ideas. These oral presentations are of shorter time duration with 10-15 minutes of informative and precise presentations in relevant scientific sessions.



### **EDUCATIONAL WORKSHOPS/RESEARCH WORKSHOPS/ CORPORATE WORKSHOPS/MINI- SYMPOSIA**

With an aim of transferring knowledge among the participants, workshops are introduced as a part of international conferences. These interactive and occasionally practical sessions gives an opportunity for participants to engage in detail discussion. Workshops are mostly scheduled for 60 to 90-minutes. It may range from learning about a specific topic relevant to international education, products and research which sometimes involves practical demonstration. It helps in enhancing skills, knowledge and understanding of the research field in depth through interactive discussions.



### **HIGHLIGHTS OF THE DAY SESSIONS**

“Highlights of the Day Sessions” is introduced to discuss and focus a ray upon previous day ORAL ABSTRACT presentations by experts to summarise the key findings. It helps in getting better insights into the various dimensions of the topic.



### **MEET THE PROFESSOR @ NETWORKING SESSIONS**

This session involves open discussion between the experts and session attendees, it gives enough time for getting answers to specific questions and doubts. It is an opportunity for attendees to increase their professional networking, sometimes also leads to an excellent collaboration opportunity.



### **EDUCATIONAL SESSIONS/ TRAINING PROGRAMS**

Educational Sessions or training programs are specifically designed for a better understanding of the latest findings and technologies. These are generally 45-minute sessions that gives an exposure to the multidisciplinary field, that provides in-depth learning experiences and address educational needs.



# REGISTER & PARTICIPATE

in

**ADV.PSPB 2025**

<https://plantscience.peersalleyconferences.com/>

## TYPES OF ACADEMIC REGISTRATIONS

Speaker Registration

COMBO A (Registration + 2 Night Accommodation)

COMBO B (Registration + 3 Night Accommodation)

Delegate Registration

## TYPES OF STUDENT REGISTRATIONS

Registration

YIF

COMBO A (Registration + 2 Night Accommodation)

COMBO B (Registration + 3 Night Accommodation)

Posters

## TYPES OF BUSINESS REGISTRATIONS

Speaker Registration

COMBO A (Registration + 2 Night Accommodation)

COMBO B (Registration + 3 Night Accommodation)

Delegate Registration

## TYPES OF ADDITIONAL REGISTRATIONS

Accompanying Person

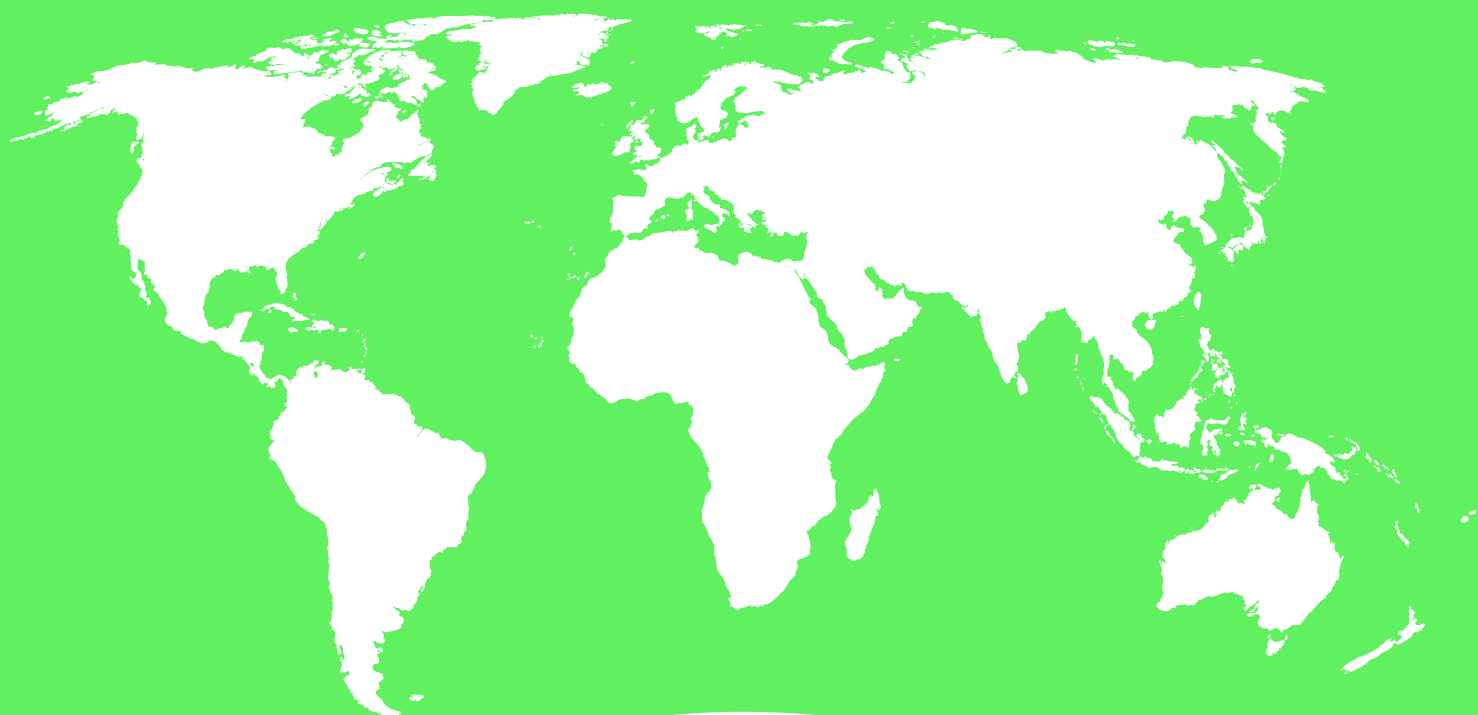
E-Poster

Virtual Presentation

Workshops

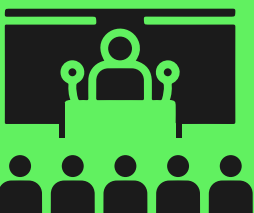
Start-Ups

# TIME TO CONNECT

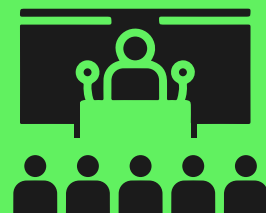


WITH YOUR  
**PEERS**

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# CONCURRENT EDUCATIONAL SESSIONS



MONDAY - MARCH 31, 2025



- Plant Genomics
- CRISPR-Cas9 in Plants
- Plant-Microbe Interactions
- Plant Hormones



- Plant Pathology
- Photosynthesis Efficiency
- Plant Biotechnology

GROUP PHOTO | COFFEE BREAK

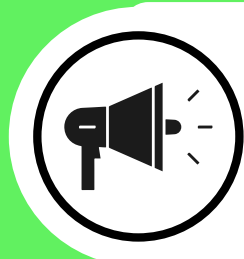


- Crop Improvement
- Plant Metabolomics
- Plant Proteomics



- Sustainable Agriculture
- Plant Breeding
- Plant Cell Signaling

LUNCH BREAK



- Plant Adaptation
- Phytoremediation
- Plant Defense Mechanisms



- Plant Physiology
- Plant Epigenetics
- Plant Nutrient Uptake
- Plant-Insect Interactions

COFFEE BREAK

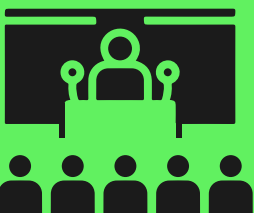


- Transgenic Plants
- Drought Tolerance in Plants
- Plant-Microbiome

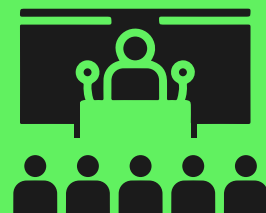


- Plant Tissue Culture
- Soil Plant Interactions
- Plant Genetics
- Climate Change Impact on Plants

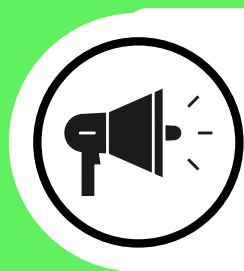




# CONCURRENT EDUCATIONAL SESSIONS



TUESDAY - APRIL 01, 2025



- Plant Evolutionary Biology
- Plant Disease Resistance
- Plant Developmental Biology



- Herbicide Resistance
- Plant Ecology
- Plant Bioinformatics
- Aquatic Plant Biology

GROUP PHOTO | COFFEE BREAK

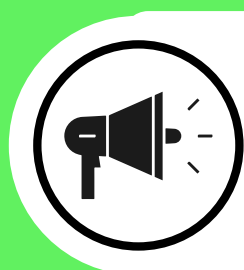


- Plant-Microorganism Symbiosis
- Agricultural Biotechnology
- Plant Growth Regulators



- Molecular Plant Pathology
- Plant Reproductive Biology
- Plant-Environment Interactions

LUNCH BREAK



- Photosynthetic Pathways
- Plant Metabolism
- Plant Immunity



- Allelopathy
- Biotic and Abiotic Stress in Plants
- Plant Synthetic Biology

COFFEE BREAK



- Aquatic Plant Biology
- Plant Secondary Metabolites
- Plant Phenomics



- Plant-Insect Interactions
- Plant Systematics and Taxonomy
- Genetic Diversity in Plants
- Plant Biomass and Biofuels

# GLIMPSES INTO OUR PAST CONFERENCES





# GLIMPSES INTO OUR PAST CONFERENCES







# HONORING DISTINGUISHED SPEAKERS @ OUR PAST CONFERENCES





# MEET THE PROFESSOR SESSIONS @ OUR PAST CONFERENCES





# YOUNG RESEARCHER SESSIONS

## @ OUR PAST CONFERENCES





# BOOK LAUNCHES

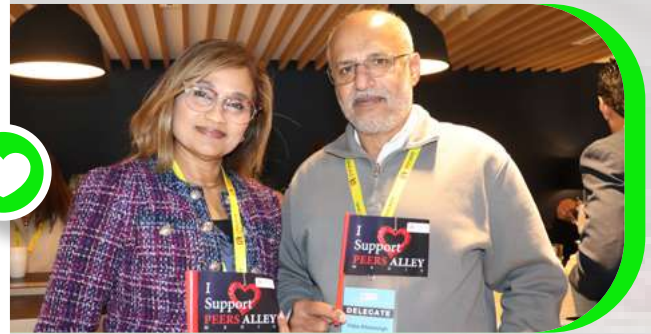
## @ OUR PAST CONFERENCES





# WE LOVE & SUPPORT

## PEERS ALLEY MEDIA CONFERENCES





# NETWORKING... CONFERRING... FOSTERING

Attending a Conference isn't all  
about Learning and Networking



A right choice of conference destination is an important aspect of any international conference and keeping that in consideration, **Adv.PSPB 2025** is scheduled in the Beautiful city "Amsterdam".



Amsterdam Royal Zoo



Dam Square



Art Collections at the Rijksmuseum



De Hoge Veluwe National Park



Jordaan and Amsterdam's Canals



Great Art at the Van Gogh Museum



Hop-On Hop-Off Bus and Boat



Oude Haven, Rotterdam



Oude Kerk's Tower

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## ADV.PSPB 2025

## CONNECT US

