



מכון
הצמח
למדע

WEIZMANN
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Plant metabolism: from organelle to organism

📅 November 23-24, 2026

📍 The David Lopatie Conference Centre
Weizmann Institute of Science

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Plant Metabolism: From Organelle to Organism connects local and international researchers, emphasizing scientific exchange, discussion, and collaboration through talks, posters, and networking opportunities bridging discovery and application, and advancing sustainability, agriculture and human health.

The Conference spans molecular to applied plant science across six themes:

- ① Plant metabolic signaling and development
- ② Plant volatiles: biosynthesis, signaling, and sensory
- ③ Emerging technologies in plant metabolism research
- ④ In the intersection between primary and secondary metabolism
- ⑤ Metabolic engineering and applications
- ⑥ Plant metabolism in stress response

Speakers

Dominique Van Der Straeten
Ghent University, Belgium

Jing-Ke Weng
Northeastern University, US

Zoran Nikoloski
University of Potsdam, Germany

Hiroshi A Maeda
University of Wisconsin-Madison, US

Robert Last
Michigan State University, US

Joseph Hirschberg
The Hebrew University of Jerusalem

Alexander Vainstein
The Hebrew University of Jerusalem

Efraim Lewinsohn
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Organizing Committee

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Registration



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