

9th Molecular Insect Science Conference



Bridging Borders in Insect Molecular Research

Still time to present: Late poster abstracts welcomed

The 9th Molecular Insect Science Conference, Kuala Lumpur, 27–29 April 2026, will bring together global experts to showcase groundbreaking research in insect molecular sciences and highlight innovative molecular and biotechnological approaches for controlling insect pests and disease vectors.

Join the program!

There is still time to present a poster on the following topics:

- Genomic and epigenetic innovations in insect science
- RNA interference, gene editing, and synthetic biology in insects
- Insect chitin biology and structural integrity
- Regulatory networks in insect growth, development, and physiology
- Insect neurobiology, learning, and behaviour
- Insect microbiomes, symbiosis, immunity, and vector competence
- Insect-plant molecular interactions and herbivory
- Molecular insights into insecticide resistance and sustainable management
- Emerging technologies and applications in molecular entomology

Chairs

Chris Bass, *University of Exeter, UK*

Qing Yang, *Chinese Academy of Agricultural Sciences, Beijing, China*

Kun Yan Zhu, *Kansas State University, USA*

Plenary speakers

Michael R. Strand, *University of Georgia, USA*

John Vontas, *Agricultural University of Athens and IMBB-FORTH, Greece*

Qing Yang, *Chinese Academy of Agricultural Sciences, Beijing, China*

Invited speakers

Noushin Emami, *LSTM, UK and Karolinska Institute, Sweden*

Ary Hoffmann, *University of Melbourne, Australia*

Ying-Bo Mao, *Shanghai Institute of Plant Physiology and Ecology, CAS, China*

Thomas Van Leeuwen, *Ghent University, Belgium*

Anna Whitfield, *North Carolina State University, USA*

Shuai Zhan, *Shanghai Institute of Plant Physiology and Ecology, CAS, China*

Jianzhen Zhang, *Shanxi University, China*

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