



# APIMONDIA

SCANDINAVIA

SWEDEN | DENMARK | NORWAY

## 2025

23-27 SEPTEMBER



COPENHAGEN

### SEPTEMBER 26th, 2025 – Friday

#### HALL A2

17:00 – 18:30

#### SYMPOSIUM / BEE HEALTH

##### Honey Bee Viruses

*Moderators: Joachim deMiranda & Heather Bell*

17:00 – 17:15

Tracking the evolution of viral titers in colony sub-populations throughout the season and in response to varroa treatment strategie

**Heather Bell – Canada**

17:15 – 17:30

Viral Exchange Between Honeybees and Greater Wax Moths: Ecological Drivers and Pathogenic Implications of Bee Densovirus 9

**Ruike Wei – China**

17:30 – 17:45

From Screening to Mechanism: Curcumin Emerges as a Key Natural Compound Against Israeli Acute Paralysis Virus in *Apis mellifera*

**Shangning Yang – China**

17:45 – 18:00

High plasticity for many of the Bond bee population's varroa, colony development, foraging, and virus traits, in relation to year, season and varroa treatment

**Joachim R De Miranda – Sweden**

18:00 – 18:15

Viral Infections: When and How Do Honey Bee Queens Become Infected

**Esmail Amiri – USA**

18:15 – 18:30

Impact of viruses on recapping behaviour

**Amélie Noël – Sweden**