



APIMONDIA

SCANDINAVIA

SWEDEN | DENMARK | NORWAY

23-27 SEPTEMBER

2025



COPENHAGEN

SEPTEMBER 26th, 2025 – Friday

HALL A2

09:00 – 10:30

SYMPOSIUM / BEE HEALTH

Resistance to Varroa

Moderators: Ralph Buchler & Stephen Martin

09:00 – 09:15

Open source Varroa resistance through breeding selection

Paul J P Jungels – Luxembourg

09:15 – 09:30

EurBeSt study on varroa resistance and relevant selection criteria in European honey bees

Ralph Büchler – Germany

09:30 – 09:45

The Good, the Bad and the Ugly: Insights and trends from a 20-year natural selection experiment on disease resistance in Gotland, Sweden

Barbara Locke Grandér – Sweden

09:45 – 10:00

Predicting the impact of Varroa under climate change: An individual based modelling approach

Hollie Pufal – United Kingdom

10:00 – 10:15

Co-evolution of honey bees, varroa and beekeepers over 15 years in Hawaii

Stephen Martin – United Kingdom

10:15 – 10:30

Varroa destructor infestation levels can be predicted by brood cell recapping rate and mite non-reproduction in honeybee colonies (*Apis mellifera*)

Marie-Lou Morin – Canada