



APIMONDIA

SCANDINAVIA

SWEDEN | DENMARK | NORWAY

23-27 SEPTEMBER

2025



COPENHAGEN

SEPTEMBER 27th, 2025 – Saturday

AUDITORIUM 15

11:00 – 13:00

SYMPOSIUM / BEE BIOLOGY

Breeding, selection and conservation

Moderators: Gennaro Di Prisco & Rui Goncalves

11:00 – 11:15

Distribution and conservation status of *Apis mellifera* populations in Italy
Giovanni Cilia – Italy

11:15 – 11:30

Mitochondrial DNA Variability in the Honey bee (*Apis mellifera*) L.,
Implications for Conservation
Cristina Vella – Malta

11:30 – 11:45

Exploring the genetic landscape of honeybees in Ivory Coast
Kamila Canale Tabet – France

11:45 – 12:00

A dynamic picture of the diffusion of (*Apis mellifera*) mitochondrial DNA
lineages in Italy over the last few decades utilizing honey as a source of honey
bee population genetic information
Luca Fontanesi – Italy

12:00 – 12:15

Hybridization of honey bees in southwestern Asia
Adam Tofilski – Saudi Arabia

12:15 – 12:30

Vitellogenin as a Physiological Marker of Swarming in Honey Bees (*Apis mellifera*)
Katrina Klett – USA

12:30 – 12:45

Status Report on BeeGuards Innovative Breeding Strategies
Raffaele Dall'olio – Italy

12:45 – 13:00

Integrated Breeding Strategy for *Apis mellifera*: Towards Sustainable
Beekeeping
Sérolène Maucourt – Canada