



# APIMONDIA

SCANDINAVIA

SWEDEN | DENMARK | NORWAY

23-27 SEPTEMBER

# 2025



COPENHAGEN

## SEPTEMBER 24th, 2025 – Wednesday

### HALL A1

09:00 – 10:30

### SYMPOSIUM / APITHERAPY

#### Medical Experience During the Use of Apitherapy

09:00 – 09:15

Bee venom therapy for multiple sclerosis

**Stanko Buha** – *Bosnia and Herzegovina*

09:15 – 09:30

Bee products for fertility and perimenopausal women. Case studies.

**Mirela Valentina Strant** – *Romania*

09:30 – 09:45

Use of bee products in the treatment of chronic bacterial prostatitis: results of a clinical study

**Viktor Iolkin** – *Ukraine*

09:45 – 10:00

Exploring the Skin Rejuvenating Properties of Royal Jelly through Stem Cell Activation

**Nobuaki Okumura** – *Japan*

10:00 – 10:15

Results of topical application of Romanian royal jelly and bee venom combined with Api-nutrition in chronic severe skin conditions

**Alina Varadi** – *Romania*

10:15 – 10:30

Review of therapeutic outcomes in the practice of Integrative Veterinary Medicine. Traditional Chinese Medicine and Apitherapy integrated into patient care: comparative protocols; analysis of simple data and relevant clinical cases

**María Alejandra Lopez Pazos** – *Chile*

## SEPTEMBER 25th, 2025 – Thursday

### HALL A1

09:00 – 10:30

### SYMPOSIUM / APITHERAPY

#### Effects of Apitherapy Products on Cancer, Diabetes, and Wounds

09:00 – 09:15

Proteomic Analysis of Bee Venoms From Different Honeybee Species and Their Apitherapeutic Effect on Various Cancer Cells

**Banu Yücel** – *Türkiye*

09:15 – 09:30

Propolis as an apitherapeutic agent for use in the oral cavity

**Anna Kurek Górecka** – *Poland*

09:30 – 09:45

Inhibitory activities of Chinese propolis on alpha-glucosidase and ended glycosylation products

**Hongcheng Zhang** – *China*

09:45 – 10:00

Propolis Modulates Immune Responses and delays Diabetes Progression in NOD Mice: Preliminary Findings

**Magni Steintún** – *Denmark*

10:00 – 10:15

Therapeutic Effects of Bee Venom on Hyperglycemia and Kidney Dysfunction in Alloxan-Induced Diabetic Rabbits

**Khulan Tserennadmid** – *Mongolia*



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10:15 – 10:30 Work Application of Propolis Ethanol Extract and Ointment for a Leg with Gangrene – 5 other case reports  
**Plamen Kolev Entchev – Bulgaria**

## SEPTEMBER 25th, 2025 – Thursday

**AUDITORIUM-15** **SYMPOSIUM / APITHERAPY**  
**14:30 – 16:30** **Biological Effects of Bee Products**

14:30 – 14:45 Antibacterial activity of honey in wound and oral environments: the latest {in vitro} findings  
**Juraj Majtan – Slovakia**

14:45 – 15:00 Anti-inflammatory activity of polyphenol-rich compounds from poplar-type propolis using an optimized extraction method  
**Meifei Zhu – China**

15:00 – 15:15 Unlocking Nature`s Arsenal: *Apis mellifera* Venom as a Natural Tool for Combating Against *Staphylococcus aureus*  
**Syed Ishtiaq Anjum – Pakistan**

15:15 – 15:30 The Effect Of Royal Jelly On Female Reproductive Health In Rats  
**Meral Kekeçoğlu – Turkiye**

15:30 – 15:45 MRJP3-C113, a major royal jelly protein 3-derived fragment, accelerated cutaneous wound healing through RHBDP2-mediated activation of EGFR/AKT/mTOR signaling pathway  
**Lei Huang – China**

15:45 – 16:00 Practical use of propolis in veterinary medicine  
**Philippe Garcia – France**

16:00 – 16:15 The local and systemic immune response after uterine infusion of propomiel in dairy cows  
**Rejean Cleophas Lefebvre – Canada**

16:15 – 16:30 Supercritical CO<sub>2</sub> extracts of propolis inhibits tumor proliferation and Enhances the immunomodulatory activity via activating the TLR4-MAPK/ NF-κB signaling pathway  
**Yu Zhang – China**

## SEPTEMBER 26th, 2025 – Friday

**AUDITORIUM-15** **SYMPOSIUM / APITHERAPY**  
**14:30 – 16:30** **Compositions of Bee Products**

14:30 – 14:45 Phenolic Compounds in Propolis Collected from an African and an Asian Region and Their Impact on Antioxidant and Antibacterial Activities  
**Soumaya Touzani – Morocco**



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- 14:45 – 15:00 Influence of storage conditions and preparation methods on changes in ascorbic acid, phenolic compound content, and antioxidant activity of bee pollen  
**Sonata Trumbeckaitė** – *Lithuania*
- 15:00 – 15:15 Diversity and Therapeutic Potential of Endogenous Peptides in Wasp Venoms  
**Kai Wang** – *Belgium*
- 15:15 – 15:30 Pine Honey As A Promising Apitherapy Product; Description Of The Linkage Between The Potential Health Benefits And Its Forefront Bioactive Substances  
**Özge Erdem** – *Turkiye*
- 15:30 – 15:45 High concentrations of Spermidine in Drone Milk (Apilarnil)  
**Dr Thomas M. Gloger** – *Germany*
- 15:45 – 16:00 From Beekeeping to Medical Certification: The Evolution of Beehive Air Therapy  
**Beate McKenzie** – *United Kingdom*
- 16:00 – 16:15 Optimizing Bioactivity and Safety: Synergistic Effects of Green and Red Propolis Extracts for Enhanced Therapeutic Potential  
**Andresa Aparecida Berretta** – *Brazil*
- 16:15 – 16:30 Nutritional Potential of Indian Bee Pollen: A Sustainable Solution for Childhood Dietary Gaps  
**Lakshmi Kavuri** – *India*

## SEPTEMBER 27th, 2025 – Saturday

**AUDITORIUM-15**  
**11:00 – 13:00**

**SYMPOSIUM / APITHERAPY**  
**New Directions in Apitherapy**

- 11:00 – 11:15 Assessment In-vivo effect of the binary mixture of Moroccan propolis and *Olea europaea* leaf extracts on type 2 diabetes induced by fructose and streptozotocin in rats: formulation by design of experiments (DOE)  
**Lyoussi Badiaa** – *Morocco*
- 11:15 – 11:30 Eurasian propolis and Brazilian green propolis compared: evaluation of chemical composition and comparison of cytokine release by PBMCs  
**Giorgio Cappellucci** – *Italy*
- 11:30 – 11:45 Development of Nanoemulsion-Based Water-Soluble Propolis (N-WEEP) Technology for Oral Anti-Inflammation and Gum Health  
**Jiheon Lee** – *South Korea*
- 11:45 – 12:00 Antibacterial Properties of Pentacyclic Triterpenes from *Melipona beecheii* Propolis  
**Aarón Andrés Santana Hernández** – *Mexico*



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12:00 – 12:15

Propolis: Research, Apitherapy and Clinical Applications  
**Jose Mauricio Sforcin** – *Brazil*

12:15 – 12:30

Antibacterial efficacy of Apis honey collected from different Apiaries and its effect on Sprague Dawley rats  
**Dr Bhargava H R** – *India*

12:30 – 12:45

Honey dressing on pilonidal sinus wound healing  
**Ahmed G Hegazi** – *Egypt*

12:45 – 13:00

The diversity of stingless bee species and vegetation in Tanzania drives the variability in honey composition, with a vast potential for medicinal honey  
**Christopher Alphonse Mduda** – *Tanzania*