

# INTERNATIONAL ONLINE SYMPOSIUM ON GLOBAL TRENDS IN BEEKEEPING

## PROGRAM



September 20–21, 2021, 10 a.m. (Moscow time)



Ufa

**September 20, 2021**

**Master of Ceremonies: Yekaterina Telina**

### 10.00-10.15

International Online Symposium on Global Trends in Beekeeping Opening Ceremony (film)

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### 10.15-10.45

#### **Welcoming address**

Minister of Agriculture of the Russian Federation, 47th Apimondia Congress Organization Committee Chairman **Dmitry Patrushev** (*Beekeeping in Russia film*)

Head of the Republic of Bashkortostan, 47th Apimondia Congress Organization Committee Vice-chairman **Radiy Khabirov**

*Promotional film about Bashkortostan and beekeeping*

President of the Apimondia **Dr. Jeff Pettis**

President of the Russian National Union of Beekeepers **Arnold Butov**

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### 10.45-11.00

Bashkortostan Republic and 47th Apimondia Congress (Ufa, 2022) venues presentation

First Deputy Prime Minister and Chief of the Staff of the Government of the Republic of Bashkortostan, 47th Apimondia Congress Executive Secretary **Ilshat Tazhitdinov**

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### 11.00-11.10

Ishimbaisky District of Bashkortostan technical tour presentation

**Azamat Abdrakhmanov**, Head of Ishimbaisky District Administration

*Promotional film*

## 11.10-11.50

### Beekeeping Economy

#### Section presentation and speech

**Prof. Anna Brandorf**, Director, Federal Scientific Center of Beekeeping, Ph.D in Agriculture  
*Current Challenges in Beekeeping Economy and Ways to Overcome Them Scientific Support for the Development of Beekeeping in Russia (7 min)*

**Prof. Vasily Komlatsky**, PhD in Agriculture, Head of the Department for Private Zootechnics and Pig Breeding, Kuban State Agricultural University  
*The Role of Industrial Beekeeping in Ensuring Food Security of the Country (7 min)*

**Yulia Lyazgina**, Director of Quality, BERESTOV PRIVATE APIARIES LLC  
*Adulteration of Natural Honey with Sugar-containing Syrups in Russia is a Threat to the Development of the Beekeeping Industry. Problem Identification Methods and Ways to Solve It. (7 min)*

**Gina Clapper**, Senior Scientific Liaison, Foods. Food Chemicals Codex and United States Pharmacopeia  
*Advances and Current Efforts of The U.S. Pharmacopeia for Protecting Honey Purity and Authenticity (15 min)*

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## 11.50-12.00

### Iglinsky District of Bashkortostan technical tour presentation

**Vladimir Kugeyko**, Breeder from Iglinsky District, PhD in Biology  
*Promotional film*

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## 12.00-12.40

### Bee Biology and Health

#### Section presentation and speech

**Prof. Alfir Manapov**, PhD in Biology, Head of the Department of Aquaculture and Beekeeping, Moscow Timiryazev Agricultural Academy  
*Current Challenges in Bee Colonies Biology and Technology of Production of Bee Products (7 min)*

**Prof. Alexey Nikolenko**, PhD in Biology, Head of the Insects Adaptability Biochemistry Laboratory, Institute of Biochemistry and Genetics, UFRC RAS  
*Dark Forest Bee Gene Pool in Russia (7 min)*

**Prof. Anatoly Smirnov**, PhD in Veterinary, Laboratory of Veterinary Sanitation and Ecological Safety in Beekeeping, Russian Research Institute For Veterinary Sanitation, Hygiene And Ecology (branch of Russian Institute for Experimental Veterinary (RAS)), RAS Academician,  
*The Role of Preventive Measures in Treating Diseases of Bees (7 min)*

**Dr Raquel De Sousa (University of Oxford)** *The salty tooth of a key pollinators (10 min)*

**Rand Oliver** *Concepts in Varroa Management (10 min)*

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## 12.40-12.50

### Bursyansky District of Bashkortostan technical tour presentation

**Mikhail Kosarev**, Director, Shulgan-Tash Wild-hive Bee Reserve, PhD in Biology  
*Promotional film*



12.50-13.10

COFFEE BREAK

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13.30-14.20

WORLD BEEKEEPING Panel Session

**Panel session presentation:** Apimondia Secretary-General **Mr. Riccardo Jannoni-Sebastianini**  
*Current Challenges in World Beekeeping Economy and Ways to Overcome Them*

**Presentations:**

**Norberto Luis Garcia**, President of the Apimondia Scientific Commission for Beekeeping Economy

**Prof. Geraldine Wright**, President of the Apimondia Scientific Commission for Bee Biology

**Dr. Fani Hatjina**, President of the Apimondia Scientific Commission for Bee Health

**Prof. Lucas Alejandro Garibaldi**, President of the Apimondia Scientific Commission for Pollination and Bee Flora

**Mr. Etienne Bruneau**, President of the Apimondia Scientific Commission for Beekeeping Technology and Quality

**Dr. Nicola J. Bradbear**, President of the Apimondia Scientific Commission for Beekeeping for Rural Development

**Dr. Cristina Mateescu**, President of the Apimondia Scientific Commission for Apitherapy

**Mr. David Mukomana**, President of the Apimondia Regional Commission for Africa

**Mr. Lucas Daniel Martinez**, President of the Apimondia Regional Commission for the Americas

**Prof. Cleofas Cervancia**, President of the Apimondia Regional Commission for Asia

**Dr. Robert Chlebo**, President of the Apimondia Regional Commission for Europe

**Ms. Jodie Goldsworthy**, President of the Apimondia Regional Commission for Oceania

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First day conclusion

**September 21, 2021**

10.00-11.10

**BEEKEEPING FOR RURAL DEVELOPMENT**

**Beekeeping for Rural Development section presentation:** Valery Kapunin, Chair, RUSSIAN UNION OF BEEKEEPERS NGO, Corresponding Member of the Russian Academy of Engineering (7min)

**Presentations:**

**Mikhail Chmyryov**, Deputy Minister of Agriculture of Altai Krai, Russia  
*Present situation and prospects for beekeeping in the Altai Krai (7min)*  
(promotional film)

**Pavel Snegur**, PhD in Agriculture, Senior Research Fellow, Kamchatka Research Institute of Agriculture  
*Present Situation and Prospects for Beekeeping in the Kamchatka Krai (7min)*

**Mikhail Studenkov**, of the Board, ECOLOGICAL UNION OF BEEKEEPERS IN THE SUDZHAN DISTRICT,  
KURSK OBLAST NGO

*Establishment of Organic Farming in the Kursk Oblast Using Honey Bees for Pollination of Entomophilous Crops Used in Crop Rotation (7min) (promotional film)*

**Marat Khasanov**, Director, ALTYN SOLOK Non-profit Organization

*Results and Prospects for Reproduction of the Dark Forest Bee (Central Russian Bee) Utilizing DNA analysis and morphometry in Bashkortostan Republic (7 min)*

**Dmitry Maslov**, PhD, Chair, Beekeeping Issues Committee, Ministry of Agriculture of the Saratov Oblast,  
Chair of the INDUSTRIAL BEEKEEPERS OF RUSSIA Regional Branch

*Reserves for Increasing Honey Production in the Saratov region - the Practice of Introducing Small Beehives. (7min)*

**Vladimir Oseichuck**, beekeeper, Doctor of Law

*Legal Support for Beekeeping: Present Situation and Prospects (7min)*

**Prof. Tom Seeley**, *Bees live in trees (20 min)*

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**11.10-11.20 COFFEE BREAK**

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**11.20-12.30**

**Beekeeping Technology, Quality and Pollination** *Point Of Return film trailer (5 min)*

**Ivan Pigarev**, Chair of the Natural Beekeeping Development Association

*Natural Beekeeping Concept Long-term Prospects for Bee Health (7 min)*

**Prof. Fitrat Yumaguzhin**, PhD in Biology, Bashkir State Agricultural University

*Properties of Wild-hive Honey (7 min)*

**Dr. Aglyam Sharipov**, Mikhail Kosarev, Shulgan-Tash Wild-hive Bee Reserve

*Wild-hive Beekeeping Technology (7 min)*

**Prof. Gely Lomaev**, Dr. Eng., Izhevsk State Technical University

*Results of Pollen Analysis on Honey from Various Russian Regions (7 min)*

**Dr. Anatoly Savin**, PhD in Agriculture, Associate Professor, Chief Researcher, Department of Rational Use  
of Melliferous Resources and Natural Resource Management, Federal Scientific Center of Beekeeping

*Creating High-yielding Melliferous Conveyor to Boost Beekeeping (7 min)*

**Breno Freitas**. *Pollination and pollinators in the face of climate change (10 min)*

**Assoc. Prof. Aslı Özkök**. *The importance of palynology in the analyze of bee products (10 min)*

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**12.30-12.45 COFFEE BREAK**

**12.45-13.45**

**APITHERAPY SECTION PRESENTATION**

**Prof. Igor Kripostalov-Moskvin**, President, Russian National Union of Apitherapists, Director General, API International Center for Medicine, Chelyabinsk

*Legal Regulation of Apitherapy Issues in Russia. (7 min)*

**Dr. János Körmendy-Rácz**, apitherapist, President of the Hungarian Beekeepers Association, Vice president of the Special Committee of Apitherapy of the World Federation of Chinese Medicine Associations, Hungary (10 min)

**Irina Khismatullina**, PhD in Medicine, Head of Scientific Department, TENTORIUM company

*Proven by Science: Introducing Domestic Beekeeping and Plant Products in Elite Sports (7 min)*  
*Promotional film*

**Oleg Syurkov**, Vice President, Crimean Association of Beekeepers and Apiphytoterapists, PhD in Medicine

*Apiserotherapy for treatment and prevention of diseases of the muscular and connective tissue around the spine (7 min)*

**Sergey Popravko**, PhD in Chemistry, Head of the Research Section, Russian National Union of Apitherapists

*The Soft Yet Effective Power of Apitherapy! (7 min)*

**Dr. Niels Cremers** *Medical Grade Honey (10 min)*

**Dr. Cristina Aosan** *Propolis in Covid 19 virosis – practical experience (10 min)*

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**13.45-14.00**

**SUMMING UP THE RESULTS, SYMPOSIUM CLOSING**

President of the Apimondia **Dr. Jeff Pettis**

President of the Russian National Union of Beekeepers **Arnold Butov**

First Deputy Prime Minister and Chief of the Staff of the Government of the Republic of Bashkortostan,  
47th Apimondia Congress Executive Secretary **Ilshat Tazhitdinov**