

Presented by:
RUSSIAN VETERINARY ASSOCIATION
With the participation of:
MINISTRY OF AGRICULTURE OF THE RUSSIAN FEDERATION
FEDERAL SERVICE FOR VETERINARY AND PHYTOSANITARY SURVEILLANCE
MINISTRY OF THE REPUBLIC OF BASHKORTOSTAN

VII INTERNATIONAL VETERINARY CONGRESS

Congress Hall
UFA, RUSSIA
19 to 21 April 2017

«ONE WORLD – ONE HEALTH»

PROGRAMME

Ufa, 2017

Dear colleagues!

The Russian Veterinary association is happy to welcome the participants and guests of the 7th International Veterinary Congress.

The International Veterinary Congress is an important forum bringing together experts from national veterinary and livestock breeding unions, as well as representatives of research bodies and manufacturing enterprises in order to find solutions to complex problems the Russian agricultural sector is facing at this moment. We are delighted that the Congress becomes more eventful every year, offering insight into more and more pertinent problems and their possible solutions.

The 7th Congress was made possible thanks to the kind support of the Ministry of Agriculture of the Russian Federation, Federal Service for Veterinary and Phytosanitary Surveillance, Ministry and Veterinary Service of the Republic of Bashkortostan. The choice of the host city was not accidental. The Republic has every right to be proud of its numerous accomplishments in the agricultural sector, from which we can all learn.

I wish every participant of the Congress to pick out a selection of truly interesting and useful presentations, which shall be of help in their work and research!

**President of the Russian Veterinary Association,
Doctor of Science
Pavel P. Rakhmanin**

Dear esteemed friends!

I am happy to welcome and greet all the guests of the 7th International Veterinary Congress that shall be held under the eloquent motto of the international veterinary community “One World – One Health”.

The International Veterinary Congress is a significant event that operates as a mirror of the challenges faced by the agricultural sector as well as the prospects for the future development of livestock breeding, poultry breeding and other segments of the market that can only be considered crucial to the lifestyle of the Russian citizen.

A high quality and safety of animal-derived products are currently a top priority, hence the vital importance of sanitary and veterinary measures, modernization of production and processing technologies, as well as quality control. All of these topics are extensively covered in the presentations we are honoured to feature in this year’s programme. We were setting out to offer our guests up-to-date information that does not only arouse curiosity, but can also be of help to veterinary experts and practitioners of all ranks in their day-to-day work.

Participation in the Congress is a veritable opportunity to gain new knowledge and experience for any practitioner aware that continual professional growth is the only way to be in demand and keep up with the pace at which the agricultural sector is evolving in this day and age.

The Organising Committee invested immense effort to put together a programme that is both up-to-date and of use to any individual working in the fields of livestock breeding and veterinary medicine, be they a Director General of a large farming unit, a veterinary practitioner, researcher, university lecturer or diagnostic laboratory technician etc.

We also hope that the presentations and exhibition shall be of interest to individuals employed both in the public and private sectors.

I would like to take the opportunity to wish the participants of the Congress prosperity and many years of fruitful work ahead of them!

**Chairman of the Organizing Committee of the International Veterinary Congress,
Executive director of the Russian Veterinary Association**

Sergei V. Lakhtyukhov

Dear colleagues and fellow-thinkers!

I am extremely happy to greet the organisers, participants and guests of the 7th International Veterinary Congress!

The 7th International Veterinary Congress is a significant event and as ever true to its motto “One World – One Health”, once again demonstrating the strategic value of veterinary medicine in the functioning of the agricultural sector, not least through the efforts undertaken to ensure maximum biological and food safety in our country.

The Congress offers an opportunity to procure new knowledge on the design of novel veterinary pharmaceuticals, protection of animals from infectious and invasive diseases, the process of ensuring a stable veterinary and sanitary status in livestock breeding and the implementation of new technologies in food production.

Any individual employed in the veterinary sector and capable of critical thinking is aware that the ultimate goal of all our professional efforts, be that taken together or separately, comes down to protecting the health of every single person and eventually the whole nation. I will hardly be wrong if I claim that the implementation of novel technologies in the food industry sadly resulted in alimentary products of dubious quality that end up in Russian homes in increasingly alarming quantities. Meanwhile our country has the potential and all the necessary resources to deliver truly beneficial organic produce to the general public.

The Russian government is making every effort to make the most of the existing agricultural potential by introducing social and economic reforms, championing scientifically substantiated technologies and welcoming highly professional experts.

We are thus equipped to make plans and set well-structured goals, but we can only make a difference if every person employed in the veterinary sector invests their effort, drawing on personal experience.

The International Veterinary Congress constitutes a perfect platform for dialogue between highly qualified and responsible professionals to reach a perfect understanding of the problems and challenges our industry shall be facing in the foreseeable future.

I would like to wish the organisers and participants of the 7th International Veterinary Congress to spend these few days working fruitfully to make new professional accomplishments possible!

**Deputy Minister of Agriculture of the Russian Federation,
Doctor of Science
Yevgenii A. Nepoklonov**

Organising Committee for the 7th International Veterinary Congress

Organising Committee Chairman

Sergei V. Lakhtyukhov, *Executive Director of the Russian Veterinary Association*

Members of the Organising Committee

Dzhambulat Kh. Hatuov, *First Deputy Minister of Agriculture of the Russian Federation*

Vladimir N. Shevkoplyas, *Doctor of Veterinary Medicine, Head of the Department of Veterinary Medicine at the Ministry of Agriculture of the Russian Federation*

Irek R. Mukhametdinov, *Deputy Prime Minister of the Republic of Bashkortostan*

Ali A. Aliyev, *Deputy Head of the veterinary service of Saint Petersburg*

Vakil S. Buranbayev, *Head of the State Veterinary Administration in the Republic of Bashkortostan, Russia*

Kazimieras Lukauskas, *Head of OIE Regional Representation for Eastern Europe*

Almaz G. Khisamoutdinov, *Director of the Head Office for Veterinary Medicine at the Cabinet of Ministers of the Republic of Tatarstan*

Representatives of non-commercial organisations acting as coordinators of the Congress

Taras I. Aliper, *Head of scientific consultancy department of the Russian Veterinary Association*

Galina A. Bobyleva, *general director of the Russian Poultry Union*

Yuri I. Kovalev, *Director General of the National Pig Breeders Association*

Pavel P. Rakhmanin, *President of the Russian Veterinary Association*

Vladimir I. Fisinin, *Member of the Russian Academy of Sciences, President of the Russian Poultry Breeders Association*

Jens Munk Ebbesen, *Head of Food safety and Veterinary Issues at the Danish Agriculture & Food Council (DAFC)*

Leading veterinary experts

Fyodor I. Vasilevich, *Member of the Russian Academy of Sciences, Chancellor at Moscow Veterinary Academy*

Konstantin N. Grouzdev, *Lead Expert at the Russian Research Institute for Animal Health Protection*

Mikhail I. Gulyukin, *Member of the Russian Academy of Agricultural Sciences, Head of the Russian Institute for Experimental Veterinary Medicine, Moscow*

Dmitry A. Lozovoy, *Ph.D., Head of the Russian Research Institute for Animal Health Protection*

Executive secretary

Lydia S. Blinova, *Ph.D.*

PROGRAMME

18 April 2017 (Tuesday), Hilton Garden Inn Ufa Riverside, Sheraton Ufa Hotel and Congress Hall

Arrival of the Participants

15-00 – 21-00 Registration of the Participants

14-00 – 18-00 Satellite seminars held by the Golden Sponsors of the Congress

19 April 2017 (Wednesday), Congress Hall

7-30 – 9-00 Registration of the Participants

9-00 – 14-00 Conferences:

«Current issues in dairy and beef farming»

«Current scientific findings and innovatory technologies in industrial poultry breeding»

«Current issues in industrial pig breeding»

10-00 – 13-00 Meeting of representatives of veterinary services of the federal subjects

15-00 – 17-00

**GRAND OPENING
OF THE 7th INTERNATIONAL VETERINARY CONGRESS
Festive gala concert**

17-30 – 19-30 A satellite seminar held by a Golden Sponsor of the Congress

20 April 2017 (Thursday), Congress Hall

9-00 – 12-45 Keynote lectures for the attention of participants of all sections followed by discussion

14-00 – 18-00 Conferences and panel discussions:

«Current issues in dairy and beef farming»

«Current scientific findings and innovatory technologies in industrial poultry breeding»

«Current issues in industrial pig breeding»

«Honey bee pathogens»

«Current issues in the area of distribution of veterinary pharmaceuticals »

«Equine diseases»

19-00 Gala dinner

21 April 2017 (Friday), Congress Hall

10-00 – 14-00 Conferences:

«Current scientific findings and innovatory technologies in industrial poultry breeding»

«Current issues in industrial pig breeding»

«Anthropozoonoses»

«Honey bee pathogens»

Programme

18 April 2017, Congress Hall

Pre-congress day

14-00-16-00, Oval Hall, ground floor

Satellite seminar

How to raise more piglets over a shorter period of time and make a greater profit?

Organised by Zoetis Russia

Speakers:

**Saulius Kirevičius, technical expert on pig breeding,
Fyodor Shiryayev, technical expert on pig breeding,
Mikhail V. Sorokin, Ph.D., national veterinary manager in Russia**

14-00-16-00, Press Centre, ground floor

Satellite seminar

Prevention of horizontal and vertical transmission of mycoplasmosis in poultry herds

Organised by Boehringer Ingelheim

Speakers

**Mikhail Malyshev, Head of poultry products at Boehringer Ingelheim, Moscow, Russia
Malkawi Haitham, lead expert on poultry breeding at Boehringer Ingelheim, Lyon, France**

16-00-18-00, Press Centre, ground floor

Satellite seminar

State of the art approaches to specific prophylaxis and treatment of neonatal diarrhoea in piglets

Organised by Vetprom

Speaker: Valentina V. Bochkareva, lead veterinary consultant

19 April 2017, Congress Hall

9-00 – 14-00 Conferences:

«Current issues in dairy and beef farming»

«Current scientific findings and innovatory technologies in industrial poultry breeding»

«Current issues in industrial pig breeding»

10-00 – 13-00 Meeting of representatives of veterinary services of the federal subjects, Assembly Hall, ground floor

Organised by the Ministry of Agriculture of the Russian Federation

15-00 – 17-00, Concert Hall, ground floor

**Grand opening of the
VII INTERNATIONAL VETERINARY CONGRESS**

Welcoming speeches on behalf of the Ministry of Agriculture of the Russian Federation, Federal Service for Veterinary and Phytosanitary Surveillance, Ministry of the Republic of Bashkortostan, Ministry of Agriculture of the Republic of Bashkortostan, Russian Veterinary Association, Russian Poultry Breeders Association, Russian Pig Breeders Association, Russian Dairy Farmers Association, guests of honour and leading international scientific experts

Presentation of honorary awards of the Congress, honorary awards of the Ministry of Agriculture of the Russian federation and honorary awards of the Ministry of Agriculture of the Republic of Bashkortostan

Festive gala concert

17-30 – 19-30, Conference Hall no.4, lower ground floor

Satellite seminar

Avian colibacteriosis. Live vaccine application in Russia: a case study

Organised by Zoetis Russia and Zoetis Hungary

Speakers:

**Kirill Gladkov, key account manager for poultry products,
Vitaly Klyuchevskii, technical consultant on poultry breeding,
Sergei Orlov, key account manager for poultry products,
Gábor Kisari, technical consultant on poultry breeding**

20 April 2017, Concert Hall, ground floor

**Keynote lectures for the attention of all participants
«One world – one health»**

Moderated by Dzhambulat Kh. Hatuov, <i>First Deputy Minister of Agriculture of the Russian Federation</i> Vladimir N. Shevkopyas, <i>Doctor of Veterinary Medicine, Head of the Department of Veterinary Medicine at the Ministry of Agriculture of the Russian Federation</i>		
Scheduled time	Theme of presentation	Speaker
09 ⁰⁰ -09 ¹⁰	Introduction	Dzhambulat Kh. Hatuov, <i>First Deputy Minister of Agriculture of the Russian Federation</i>
09 ¹⁰ -10 ¹⁰	One health: a personal view	José Manuel Sánchez-Vizcaíno, <i>Full Professor at Complutense University, OIE expert on African swine fever, Member of the Assessing Scientific Committee of the Public Health Institute of the Madrid Community, Member of the National Committee of the Health Alert System, Madrid, Spain</i>
10 ¹⁰ -11 ¹⁰	Current trends in industrial animal breeding in Russia and globally	Vladimir I. Fisinin, <i>Member of the Russian Academy of Sciences, President of the Russian Poultry Breeders Association</i>
11 ¹⁰ -12 ¹⁰	Anthropozoonoses: current situation and control in China and worldwide	Jie Zhang, <i>Ph.D., Professor, Lanzhou Veterinary Research Institute, Chinese Academy of Agricultural Sciences</i>
12 ¹⁰ -12 ⁴⁵	Discussion (Q&A)	
12 ⁴⁵ -14 ⁰⁰	Lunch break	

SECTION SESSIONS

19 and 20 April 2017, Conference hall no.5, lower ground floor
Conference «Current issues in dairy and beef farming»

Moderated by
Mikhail I. Gulyukin, *Member of the Russian Academy of Sciences, Head of the Russian Institute for Experimental Veterinary Medicine, Moscow*
Vladimir N. Borovoy, *Deputy Head of the Department of Veterinary Medicine at the Ministry of Agriculture of the Russian Federation*
Oleg A. Verkhovskii, *Professor, Head of Research Institute for Diagnostics and Prophylaxis of Human and Animal Diseases, Moscow*

19 April

Scheduled time	Theme of presentation	Speaker
9 ⁰⁰ -9 ³⁰	Current challenges in dairy and beef farming	Vladimir N. Shevkoplyas, <i>Doctor of Veterinary Medicine, Head of the Department of Veterinary Medicine at the Ministry of Agriculture of the Russian Federation</i>
9 ³⁰ -10 ⁰⁰	Epizootic situation of significant infectious diseases in cattle, sheep and goats in Russian Federation in 2015 and 2016	Alexei V. Mischenko, <i>Ph.D., Deputy Director at the Russian Research Institute for Animal Health Protection, Vladimir, Russia</i>
10 ⁰⁰ -10 ²⁰	Lumpy skin disease: current situation and control strategies	Aleksandr V. Kononov, <i>Ph.D., head of bovine infections research at the Russian Research Institute for Animal Health Protection, Vladimir, Russia</i>
10 ²⁰ -10 ⁴⁰	Bovine leucosis in Russian Federation: distribution and control measures	Mikhail I. Gulyukin, <i>Member of the Russian Academy of Sciences, Head of the Russian Institute for Experimental Veterinary Medicine, Moscow</i>
10 ⁴⁰ -11 ⁰⁰	Risk prediction and assessment of factors threatening productivity in dairy farming	Sergei V. Shabounin, <i>member of the Russian Academy of Sciences, Head of the Russian Veterinary Research Institute of Pathology, Pharmacology and Therapy, Voronezh, Russia</i>
11 ⁰⁰ -12 ⁰⁰	Bovine mastites: current challenges	Robert van Herwijnen, <i>Professor, Head of the European Veterinary Laboratory, the Netherlands</i>
12 ⁰⁰ -12 ³⁰	State of the art tools for animal health protection in beef farming	Yevgenii A. Lyusin, <i>veterinary consultant on animal breeding at VIC Group, Moscow</i>

12 ³⁰ -13 ⁰⁰	Prevention of neonatal disorders in calves	Lyudmila I. Redkozoubova, <i>technical expert at Vetprom Group, Moscow</i>
13 ⁰⁰ -14 ⁰⁰	The actual issues of infectious diseases of cattle	Jonathan Statham, <i>DVM, past president of British cattle veterinary association, United Kingdom</i>
20 April		
14 ⁰⁰ -15 ¹⁵	Remember the basics when evaluating milk quality on a dairy farm	Marcus Kehrli, <i>Professor, Head of USDA's National Animal Disease Center, Ames, Iowa, USA</i>
15 ¹⁵ -15 ⁴⁵	An innovatory approach to enhancing cattle productivity in beef farming	Sergei V. Yengashev, <i>DVM, associate member of the Russian Academy of Sciences, Head of Agrovetzashita, Moscow, Russia</i>
15 ⁴⁵ -16 ¹⁵	Control of economically significant bovine infections. Bashkortostan: a case study	Vakil S. Buranbayev, <i>Head of the State Veterinary Administration of the Republic of Bashkortostan, Russia</i>
16 ¹⁵ -16 ³⁵	Safety of animal-derived products and milk as a crucial element of national health	Jens Munk Ebbesen, <i>Head of Food safety and Veterinary Issues at the Danish Agriculture & Food Council (DAFC)</i>
16 ³⁵ -17 ⁰⁵	A prophylaxis programme to minimise neonatal disorders in calves	Denis N. Pudovkin, <i>Ph.D., technical expert at Zoetis, Moscow</i>
17 ⁰⁵ -17 ³⁵	A novel approach to the prevention and control of bovine respiratory disorders of mixed etiology in industrial farming	David Homer, <i>Head of technical support for cattle products at Boehringer Ingelheim, Lyon, France</i>
17 ³⁵ -18 ⁰⁰	A geo-ecological approach to the assessment of anthrax outbreak risks	Aleksandr A. Shabeykin, <i>Ph.D., researcher at the Russian Institute for Experimental Veterinary Medicine, Moscow</i>

19-21 April 2017, Bolshoy conference hall, lower ground floor
Conference «Current scientific findings and innovatory technologies in industrial poultry breeding»

Moderated by
Vladimir I. Fisinin, Member of the Russian Academy of Sciences, President of the Russian Poultry Breeders Association
Galina A. Bobyleva, general director of the Russian Poultry Union

19 April

Scheduled time	Theme of presentation	Speaker
09⁰⁰-09³⁰	Current trends determining in the poultry sector	Galina A. Bobyleva, general director of the Russian Poultry Union
09³⁰-10⁰⁰	Current epizootic situation in the poultry breeding sector in Russia and poultry-derived product safety	Sergei S. Yakovlev, lead veterinary expert at the Russian Poultry Union, Moscow
10⁰⁰-10³⁰	On the high pathogenicity bird flu pandemic and its outbreaks taking place in Russian Federation	Victor N. Irza, DVM, Lead Scientist at the Russian Research Institute for Animal Health Protection, Vladimir
10³⁰-11⁰⁰	Ensuring uniform immunity against Gumboro disease in poultry herds: state-of-the-art solutions	Vitaly V. Klyuchevsky, technical expert on poultry products, ZOETIS, Moscow, Russia
11⁰⁰-11³⁰	Immunoprophylaxis of Newcastle disease, avian infectious bronchitis and infectious bursal disease	Aram Gevorgyan, regional manager at Biovac, Israel (speaker invited by VETPROM)
11³⁰-12⁰⁰	Practical solutions for treating joint pathologies in poultry	Lusegen S. Khoshafyan, lead veterinary consultant in poultry breeding at VIC Group, Moscow, Russia
12⁰⁰-13⁰⁰	Differential diagnosis of immunosuppressive diseases in birds	Andreas Hermann, poultry breeding expert at Boehringer Ingelheim, Lyon, France
13⁰⁰-13³⁰	An up-to-date perspective on specific prophylaxis of avian infectious diseases	Nikolai L. Krokhin, lead expert at AVIVAC R&D, Moscow, Russia

20 April

14 ⁰⁰ -15 ⁰⁰	A vaccination strategy substantiated by laboratory studies	Martin Liman, <i>DVM, member of European College of Poultry Veterinary Science, Certified Veterinary Specialist in Microbiology (Vet Chamber), Germany</i>
15 ⁰⁰ -16 ⁰⁰	The EU's experience in the prevention of salmonellosis. The use of live vaccines as the main tool in the implementation of national programmes for salmonellosis control	Doris Mueller-Doblies, <i>DVM, research veterinarian at Animal and Plant Health Agency, Weybridge, United Kingdom (speaker invited by Elanco)</i>
16 ⁰⁰ -16 ³⁰	Practical aspects of broiler chicken immunization against coccidiosis	Yulia N. Andreyeva, <i>poultry coccidiostatics product manager, a representative of HUVEPHARMA (Bulgaria), Moscow, Russia</i>
16 ³⁰ -17 ³⁰	Interpretation of ELISA results when testing for Newcastle disease and avian infectious bronchitis	Bart van Leerdam, <i>independent expert on laboratory diagnostic tools, The Netherlands</i>
17 ³⁰ -18 ⁰⁰	Control of avian viral infections impacting productivity in broiler chickens	Vasily N. Afonyushkin, <i>Ph.D., senior research assistant at the Institute of experimental veterinary medicine of Siberia and Far East, Novosibirsk, Russia (speaker invited by TrionisVet)</i>
21 April		
10 ⁰⁰ -10 ³⁰	Avian metapneumovirus infection	Vladimir I. Smolensky, <i>Doctor of Science, Professor at the Chair of Poultry Breeding at Moscow Academy of Veterinary Medicine</i>
10 ³⁰ -11 ⁰⁰	Avian salmonellosis	Mie Nielsen Blom, <i>chief consultant at the Danish Agriculture and Food Council, Copenhagen, Denmark</i>
11 ⁰⁰ -11 ³⁰	Analysing the epizootic situation of salmonellosis on the basis of statistic information available	Olga N. Vitkova, <i>Ph.D., expert at the normative and technical documentation expertise department at the Centre for Veterinary Medicine, Moscow</i>
11 ³⁰ -12 ³⁰	Avian infectious anaemia: a challenge to poultry breeders. Strategies and solutions	Imre Horváth-Papp, <i>independent veterinary advisor and owner of Pannon Poultry Services, Austria</i>

12³⁰13³⁰	Gastrointestinal disorders, bacterial imbalance and possible solutions on the basis of enzyme-producing microorganisms	Alfred Blanch, <i>Ph.D, DVM, poultry health and nutrition consultant at Chr. Hansen, Barcelona, Spain (speaker invited by Biochem)</i>
13³⁰-14⁰⁰	Avian adenovirus infections: a retrospective view and current situation	Aleksandr V. Borisov, <i>DVM, Honoured veterinary practitioner in the Russian Federation, Moscow</i>

19-21 April 2017, Malyi conference hall, lower ground floor
Conference «Current issues in industrial pig breeding»

<p>Moderated by Konstantin N. Grouzdev, <i>Professor, Head Expert on swine diseases at the Russian Research Institute for Animal Health Protection, Vladimir, Russia</i> Taras I. Aliper, <i>Professor, Head of applied virology and biotechnology at the Federal Research Centre for Epidemiology and Microbiology, Moscow</i> Yuri I.Kovalev, <i>General Director of the National Pig Breeders Association, Moscow, Russia</i> Alexei S. Igolkin, <i>Ph.D., Head of African swine fever research at the Russian Research Institute for Animal Health Protection, Vladimir, Russia</i></p>		
19 April		
Scheduled time	Theme of presentation	Speaker
9 ⁰⁰ -9 ³⁰	Pig production in Russia: an overview of 2016 and medium term prospects	Yuri I.Kovalev, <i>General Director of the National Pig Breeders Association, Moscow, Russia</i>
9 ³⁰ -10 ⁰⁰	Novel veterinary tools and strategies as a means of enhancing the economic efficiency of pig breeding	Mikhail V. Sorokin, <i>Ph.D., national veterinary manager at Zoetis, Moscow, Russia</i>
10 ⁰⁰ -11 ⁰⁰	PRRSV Vaccines: Pursuing a Broader Heterologous Protection	Fernando Osorio, <i>Professor, DVM, Nebraska Center for Virology and School of Veterinary Medicine and Biomedical Sciences, University of Nebraska, Lincoln, USA</i>
11 ⁰⁰ -11 ¹⁵	A new PRRS virus strain isolated in Russia: a profile	Alexei D. Zaberezhny, <i>Doctor of Science, professor, Deputy Director at the Russian Institute for Experimental Veterinary Medicine, Moscow</i>
11 ¹⁵ -12 ¹⁵	Diagnosis and control of porcine respiratory disease complex: what can we do?	Joaquim Cegales, <i>DVM, Head of the Centre for Research into Animal Health (CReSA), Barcelona, Spain</i>
12 ¹⁵ -12 ⁴⁵	PRRS virus control at large pig-breeding units	Konstantin S. Popov, <i>Veterinary practitioner, head technical expert at AKVET Consulting, Moscow, Russia (presented by VETPROM)</i>
12 ⁴⁵ -13 ¹⁵	A systemic approach to disease prevention in neonates	Maxim V. Biryukov, <i>Ph.D., chief veterinary consultant at VIC Group, Moscow, Russia</i>
13 ¹⁵ -14 ⁰⁰	Feed conversion rate as the most	Zygmunt Pejsak, <i>Professor, National</i>

	important parameter in efficient swine production	<i>Veterinary Research Institute in Puławy, Poland</i>
20 April		
Panel discussion on African swine fever Moderated by Vladimir N. Shevkopyas, <i>Doctor of Veterinary Medicine, Head of the Department of Veterinary Medicine at the Ministry of Agriculture of the Russian Federation</i> Marisa Arias, <i>DVM, Technical Director at the Animal Health Research Center (CISA), Director of the European Union Reference Laboratory for African swine fever, Madrid, Spain</i>		
14 ⁰⁰ -15 ¹⁵	African swine fever in Europe: dealing with what we are facing	Marisa Arias, <i>DVM, Technical Director at the Animal Health Research Center (CISA), Director of the European Union Reference Laboratory for African swine fever, Madrid, Spain</i>
15 ¹⁵ -15 ³⁵	African swine fever: an update	José Manuel Sánchez-Vizcaíno, <i>Full Professor at Complutense University, OIE expert on African Swine Fever, Member of the Assessing Scientific Committee of the Public Health Institute of the Madrid Community, Member of the National Committee of the Health Alert System, Madrid, Spain</i>
15 ³⁵ -16 ⁰⁰	African swine fever in Eastern Europe	Zygmunt Pejsak, <i>Professor, National Veterinary Research Institute in Puławy, Poland</i>
16 ⁰⁰ -16 ³⁰	African swine fever in 2016	Konstantin N. Grouzdev, <i>Professor, Head Expert on swine diseases at the Russian Research Institute for Animal Health Protection, Vladimir, Russia</i>
16 ³⁰ -17 ⁰⁰	Investigating distribution routes and transmission factors of the African swine fever virus using genomic analysis	Alexei S. Igolkin, <i>Ph.D., Head of African swine fever research at the Russian Research Institute for Animal Health Protection, Vladimir, Russia</i>
17 ⁰⁰ -17 ³⁰	The role of disinfection in preventing undesirable genetic information from spreading at pig breeding units	Oleg P. Tatarchuk, <i>head of veterinary products marketing at KRKA, Moscow, Russia</i>
17 ³⁰ -18 ⁰⁰	Porcine atrophic rhinitis: a disease rarely mentioned aloud	Yevgenii A. Aganin, <i>swine technical manager at Bayer, Moscow, Russia</i>

21 April

10⁰⁰-10³⁰	The impact of stress resistance on productivity. Modulating stress resistance	Alexei S. Kuznetsov, <i>Ph.D., head of development at ALTA, Moscow, Russia</i>
10³⁰-11⁰⁰	Specific prophylaxis of economically significant diseases in pigs during long periods of fattening	S.A. Kukushkin, <i>DVM, Head of department of pig breeding supplies at Boehringer Ingelheim, Moscow, Russia</i>
11⁰⁰-12⁰⁰	Porcine coronaviruses: transmission, pathogenesis and vaccine development	Luis Enjuanes, <i>Professor, Head of molecular and cellular biology group at the National Centre of Biotechnology, Madrid, Spain</i>
12⁰⁰-12³⁰	Swine pathogens: use of antibiotics and antibiotic resistance	Jens Munk Ebbesen, <i>Head of Food safety and Veterinary Issues at the Danish Agriculture & Food Council (DAFC)</i>
12³⁰-13³⁰	Research Update on Senecavirus A in US Swine	Kelly Lager, <i>veterinary medical officer at USDA's National Animal Disease Center, Ames, Iowa, USA</i>
13³⁰-14⁰⁰	Standards in the food industry and safe pig-derived products: a case study	Anne-Mette Olsen, <i>DVM, Chief Advisor, DAFC, Denmark</i>

20 April 2017, Conference hall no.3, lower ground floor
Panel discussion «Current issues in the area of distribution of veterinary pharmaceuticals»

Organised by the Eurasian Economic Community, Veterinary Department of the Ministry of Agriculture, Federal Service for Veterinary and Phytosanitary Surveillance

<i>Scheduled time</i>	<i>Theme of presentation</i>	<i>Speaker</i>
14⁰⁰-15⁴⁰	Review of statutory and regulatory norms applicable to the domain of veterinary medicine	<i>Vladimir V. Subbotin, Professor, Head of Sanitary, Phytosanitary and Veterinary Measures at the Eurasian Economic Community</i>
15⁴⁰-16²⁰	Legislation applicable to veterinary products distribution. New statutory and regulatory acts.	<i>Polina A. Smyshlyayeva, Deputy Director of Veterinary Department at the Ministry of Agriculture of the Russian Federation</i>
16²⁰-17⁰⁰	Efforts to control the circulation of counterfeit and low quality veterinary pharmaceuticals. Violations of statutory and regulatory acts in the domain of distribution of veterinary pharmaceuticals	<i>Vasilina A. Gritsyuk, Deputy Head of Internal Veterinary Regulations at the Federal Service for Veterinary and Phytosanitary Surveillance</i>
17⁰⁰-18⁰⁰	Discussion	

20 and 21 April 2017, Assembly hall, ground floor
Conference «Honey bee pathogens»

Moderated by
Arnold G. Boutov, *President of the Russian Beekeepers Association, Moscow, Russia*
Amir M. Ishemgulov, *Professor, Director General of the Research Centre for Beekeeping and Apitherapy of Bashkortostan, Ufa, Russia*

Scheduled time	Theme of presentation	Speaker
20 April 2017		
9⁰⁰-9¹⁵	Introduction	Arnold G. Boutov, <i>President of the Russian Beekeepers Association, Moscow, Russia</i>
9¹⁵-9⁴⁵	The procedure of drafting regulations aimed at preventing infectious and invasive diseases in bees in the Republic of Bashkortostan	Amir M. Ishemgulov, <i>Professor, Director General of the Research Centre for Beekeeping and Apitherapy of Bashkortostan, Ufa, Russia</i>
9⁴⁵-10⁰⁵	Challenges to product quality and safety in the bee-keeping industry	Liliya A. Bourmistrova, <i>Head of the Beekeeping Research Institute, Rybnoye, Region of Ryazan</i>
10⁰⁵-10²⁵	Honey bee breeding resources in Russia and resistance of pedigree bees to pathogens	Anatoly V. Borodachev, <i>Head of honey bee breeding department at the Beekeeping Research Institute, Rybnoye, Region of Ryazan</i>
10²⁵-10⁴⁵	Honey bee diseases and challenges they pose worldwide. Prevention and treatment of honey bee diseases in Russia	Raissa T. Klotchko, <i>Ph.D., lead researcher at the Beekeeping Research Institute, Rybnoye, Region of Ryazan</i>
10⁴⁵-11⁰⁵	Viral diseases in honey bees: a threat to bee-keeping	Anatoly N. Sotnikov, <i>Ph.D., head of laboratory at the Russian Institute for Experimental Veterinary Medicine, Moscow</i>
11⁰⁵-11²⁵	Epizootological surveillance of honey bee diseases in Russia west of Ural	Valeriya I. Maslennikova, <i>Doctor of Sciences, associate professor at Moscow Academy of Veterinary Medicine</i>
11²⁵-11⁴⁵	Bee colony rehabilitation in the event of foulbrood outbreaks	Varis R. Touktarov, <i>Doctor of Sciences, Professor at the Chair of bee-keeping, animal science and livestock breeding at Bashkir State Agrarian University, Ufa, Russia</i>
11⁴⁵-12⁰⁵	Impact of <i>Nosema ceranae</i> on the vital activity and productivity of bee families	Alexei B. Sokhlikov, <i>Ph.D., researcher at the All-Russian research institute for veterinary sanitary science, hygiene and ecology, Moscow, Russia</i>

12 ⁰⁵ -12 ²⁵	The use of bee-keeping products in veterinary medicine	Nikolai G. Yermiya, <i>Doctor of Science, Dean of Faculty of Veterinary Medicine and Animal Science at the State Agrarian University of Moldova, Chişinău, Moldova</i>
12 ²⁵ -12 ⁴⁵	Bashkir honey bee selection as a tool of enhancing resistance to infectious diseases	Yunir G. Iskhakov, <i>Ph.D., Deputy Director for Science at the Research Centre for Beekeeping and Apitherapy of Bashkortostan, Ufa, Russia</i>
13 ⁰⁰ -14 ⁰⁰	Lunch break	
14 ⁰⁰ -14 ²⁰	Manufacturing of pharmaceuticals for use in honey bees in overseas countries	Ruslan N. Kaipkoulov, <i>Ph.D., Head of Bee-keeping Department at the Research Centre for Beekeeping and Apitherapy in Bashkortostan, Ufa, Russia</i>
14 ²⁰ -14 ⁴⁰	The use of Russian pheromone products in bee colony rehabilitation	Nailya M. Ishmuratova, <i>lead researcher at the Institute for Chemistry in Ufa, Russia</i>
14 ⁴⁰ -15 ⁰⁰	Enhancing the health of honey bees	Alexei G. Nikolenko, <i>Doctor of Science, Professor, head of laboratory at the Research Institute for Biochemistry and Genetics, Ufa, Russia</i>
15 ⁰⁰ -15 ²⁰	Neonicotinoid compounds as a threat to the health of honey bees. Possible strategic solutions	Yelena S. Saltykova, <i>Doctor of Science, senior research assistant at the Research Institute for Biochemistry and Genetics, Ufa, Russia</i>
15 ²⁰ -15 ⁴⁰	Optimization of ecologically safe methods of prevention and treatment of contagious diseases in bees	Aleksandr Galatyuk, <i>Doctor of Science, Professor, Vice-President of the Ukrainian Apitherapy Society, head of microbiology, pharmacology and epizootology research at the National agroecological university, Zhitomir, Ukraine</i>
15 ⁴⁰ -16 ⁰⁰	Susceptibility of wild bees' broods in Fabre's hives	Sergei P. Ivanov, <i>Doctor of Science, Professor at the Chair of ecology and zoology at the Federal University of Crimea</i>
16 ⁰⁰ -16 ²⁰	Correlation between pedigree percentage in Russian bees and resistance to RNA-viruses	Ivan V. Maslennikov, <i>Ph.D., senior research assistant at Udmurtian Institute for Agricultural Research, Republic of Udmurtia, Russia</i>
16 ²⁰ -16 ⁴⁰	Classification of morphologic anomalies according to J. Balazuc (1948) and Yu.A.Prisny (2009) and	Vener N. Sattarov, <i>Doctor of Science, Professor at the department of bioecology and life</i>

	its potential uses in beekeeping	<i>science education at Bashkir State Pedagogic University, Ufa, Russia</i>
16 ⁴⁰ -17 ⁰⁰	A comprehensive approach to honey bee breeding with a view to producing biologically active substances	<i>Marat G. Giniyatullin, Doctor of Science, Professor at the Chair of bee-keeping, animal science and livestock breeding at Bashkir State Agrarian University, Ufa, Russia</i>
17 ⁰⁰ -17 ²⁰	Comparative trials of acaricide products	<i>Dmitry V. Volodko, researcher at the Russian Institute for Experimental Veterinary Medicine, Moscow</i>
17 ²⁰ -18 ⁰⁰	Discussion	
21 April, Conference hall no.5, lower ground floor		
10 ⁰⁰ -10 ²⁰	Current situation of honeycomb moth control in Russian Federation	<i>Anastasia S. Osokina, Ph.D., research assistant at Udmurtian Institute for Agricultural Research, Republic of Udmurtia, Russia</i>
10 ²⁰ -10 ⁴⁰	The role of mobile apiculture in increasing crop productivity	<i>Vasily I. Komlatsky, Doctor of Science, Professor, Head of Chair of animal science and pig breeding at the State Agrarian University of Kuban, Krasnodar, Russia</i>
10 ⁴⁰ -11 ⁰⁰	Epizootic situation in the region of Tyumen	<i>Zimfira Ya. Zinatullina, Ph.D., researcher at the All-Russian research institute for veterinary entomology and arachnology, Tyumen, Russia</i>
11 ⁰⁰ -11 ²⁰	The use of bacterial preparations in bee-keeping	<i>Galina S. Mishukovskaya, Doctor of Science, Professor at the Chair of bee-keeping, animal science and livestock breeding at Bashkir State Agrarian University, Ufa, Russia</i>
11 ²⁰ -11 ⁴⁰	Sanitary status and epidemiological situation in the Republic of Dagestan	<i>Muslimat A. Abakarova, Professor at the chair of soil science at the University of Dagestan, Makhachkala, Russia</i>
11 ⁴⁰ -12 ⁰⁰	Use of "Phytoask" for the prevention and treatment of ascospheerosis in bees: case studies	<i>Rashit G. Farhutdinov, Doctor of Science, Acting Head of Chair of Biochemistry and Biotechnology at Bashkir State University, Ufa, Russia</i>
12 ⁰⁰ -12 ⁴⁰	Discussion	

20 April 2017, Conference hall no.4, lower ground floor

Panel discussion «Equine diseases»

<p>Moderated by Azat S. Ziganshin, <i>First Deputy Minister of Agriculture of the Republic of Bashkortostan</i> Konstantin P. Yurov, <i>Professor, DVM, Head of department at the Russian Institute for Experimental Veterinary Medicine, Moscow</i> Valery V. Kalashnikov, <i>Professor, Head of the Research Institute for horse breeding, Ryazan, Russia</i></p>		
Scheduled time	Theme of presentation	Speaker
14 ⁰⁰ -14 ²⁰	Differential diagnosis of equine neurologic disease	Konstantin P. Yurov, <i>Professor, DVM, Head of department at the Russian Institute for Experimental Veterinary Medicine, Moscow</i>
14 ²⁰ -14 ⁴⁰	Equine leptospirosis	Galina L. Soboleva, <i>Doctor of Science, recipient of State Prize for Science and Technology, Vetbiochim, Moscow, Russia</i>
14 ⁴⁰ -15 ⁰⁰	Specific prophylaxis and treatment of dermatophytoses in horses	Igor D. Polyakov, <i>DVM, owner of Binomed GmbH, Germany</i>
15 ⁰⁰ -15 ²⁰	Equine babesioses: etiology and diagnostic challenges	Tatyana V. Kalashnikova, <i>senior research assistant at the Research Institute for horse breeding, Ryazan, Russia</i>
15 ²⁰ -15 ⁴⁰	The use of horse-breeding products for health enhancement and rehabilitation: case studies and prospects	Iraida A. Akhatova, <i>Doctor of Science, Professor, member of the Academy of Sciences of the Republic of Bashkortostan</i>
15 ⁴⁰ -16 ⁰⁰	Diagnosis, treatment and prevention of limb pathologies in horses	Valiyan V. Gimranov, <i>DVM, Professor at Bashkir State Agrarian University, Ufa, Russia</i>
16 ⁰⁰ -16 ²⁰	Examination of sperm from stud horses for microbial contamination and selection of sanitation products	Valery V. Kalashnikov, <i>Professor, Head of the Research Institute for horse breeding, Ryazan, Russia</i>
16 ²⁰ -16 ⁴⁰	A technological solution for industrial production of an inactivated vaccine against equine rhinopneumonitis	Sansysbay Abylay Rysbayuly, <i>DVM, Professor, Member of the Academy of Agricultural Sciences of Kazakhstan, Research Institute for Biological Safety KN MON, Astana, Republic of Kazakhstan</i>
16 ⁴⁰ -17 ⁰⁰	The prospects of use of Sakhabaktisubtil probiotic	Nadezhda P. Trabukina, <i>DVM, Professor, Yakutsk Research</i>

	preparation in horse herd farming	<i>Institute for Agriculture, Yakutsk Russia</i>
17⁰⁰-17²⁰	Prevention of bacterial and viral infections in young animals	<i>Mikhail P. Neustroyev, DVM, Professor, Yakutsk Research Institute for Agriculture, Yakutsk Russia</i>
17²⁰-18⁰⁰	Discussion	

20 April 2017, Bashkir State Agrarian University, 14-00 – 17-00

Section «Staffing support in the agricultural sector: current challenges in the domain of veterinary education in the Russian Federation»

Moderated by Rustam Kh. Ravilov, Professor, Chancellor at Kazan State Academy of Veterinary Medicine Natalia A. Slyesarenko, DVM, Professor, Head of the Chair of animal anatomy and histology at Moscow Academy of Veterinary Medicine		
Scheduled time	Theme of presentation	Speaker
14⁰⁰-15⁰⁰	Veterinary education in European countries	Hans Henrik Dietz, DVM, Faculty of Health and Medical Sciences, University of Copenhagen, Denmark
15⁰⁰-16⁰⁰	On optimising the system of veterinary education in Russia taking OIE requirements into account	Fyodor I. Vasilevich, member of the Russian Academy of Sciences, Chancellor at Moscow Academy of Veterinary Medicine Rustam Kh. Ravilov, Professor, Chancellor at Kazan State Academy of Veterinary Medicine
16⁰⁰-17⁰⁰	Discussion	

21 April 2017, Conference hall no.3, lower ground floor
Conference «Anthropozoonoses»

Moderated by Gennadii N. Bourdov, Counsellor to the Head of the Republic of Udmurtia, DVM, Professor, associate member of the Udmurtian Academy of Sciences, Izhevsk, Udmurtia, Russia Irina V. Nepoklonova, Head of department at Research Institute for Diagnostics and Prophylaxis of Human and Animal Diseases, Moscow		
Scheduled time	Theme of presentation	Speaker
10⁰⁰-11¹⁰	Rabies in animals	Robert van Herwijnen, Professor, Head of the European Veterinary Laboratory, the Netherlands
11¹⁰-11⁴⁰	Dynamic of the rabies epidemic in the Republic of Udmurtia and measures introduced by the governmental structures to stabilise the situation	Gennadii N. Bourdov, Counsellor to the Head of the Republic of Udmurtia, DVM, Professor, associate member of the Udmurtian Academy of Sciences, Izhevsk, Udmurtia, Russia
11⁴⁰-12⁰⁰	Epizootological aspects of rabies in Russian Federation	Alexei M. Gulyukin, Deputy Director at the Russian Institute for Experimental Veterinary Medicine
12⁰⁰-12²⁰	Toxoplasmosis	Rustam Kh. Ravirov, Professor, Chancellor at Kazan Academy of Veterinary Medicine
12²⁰-12⁴⁰	Animal chlamydiosis	Rustam Kh. Ravirov, Professor, Chancellor at Kazan Academy of Veterinary Medicine
12⁴⁰-13¹⁰	Regional programmes for rabies control in animals including feral dogs	Anatoly A. Gusev, Professor, Associate Member of the Russian Academy of Sciences, DVM, Deputy Director General at “Pokrovsky Biopharmaceuticals”, Pokrov, Russia
13¹⁰-13⁴⁰	Symptomatic treatment of itching in dogs suffering from sarcoptosis	Ekaterina V Vinogradova, manager at Zoetis, Russia
13⁴⁰-14⁰⁰	Discussion	

Several exhibitions shall be held as part of the 7th International Veterinary Congress, showcasing veterinary and medical equipment, pharmaceuticals for prevention and treatment of animal diseases, equipment and accessories for animal keeping, feeds and feed additives and specialist literature.