



# THE IMPACT OF GLOBAL CHANGE ON THE ENVIRONMENT, HUMAN AND ANIMAL HEALTH

KOŠICE, SLOVAKIA  
MAY 2-6, 2017



**NORD**  
University



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IF THE BEE DISAPPEARED OFF THE FACE OF THE EARTH,  
MAN WOULD ONLY HAVE FOUR YEARS LEFT TO LIVE.

*Albert Einstein*

## WELCOME WORD

We are pleased to announce that the international conference „THE IMPACT OF GLOBAL CHANGE ON THE ENVIRONMENT, HUMAN AND ANIMAL HEALTH“ will be hosted in Košice, Slovakia (May 2-6, 2017). The event aims to provide a platform for discussion about research that contributes to the sharing of new theoretical, methodological and empirical knowledge, and to better understanding of global changes. This conference will provide opportunities for scientists, scholars and students from universities to exchange new ideas and application experiences face to face, to establish research relations and to find global partners for future collaboration. The conference is jointly organized by the University of Veterinary Medicine and Pharmacy in Košice (Slovakia) and by Nord University, Bodø (Norway).

Please share the information on the conference with your colleagues, students and anyone else who may be interested in participating.

We are looking forward to welcoming you in Košice!

Best regards,  
*Prof. Jana Mojžišová, DVM., Ph.D.*  
*Rector of UVMP in Košice*



## CONFERENCE TOPICS

- Impacts of global and climate change on the environment
- Impacts of global change on public and animal health
- Effects of global and climate change on water resources

## COLLABORATING ORGANIZATIONS

University of Veterinary Medicine and Pharmacy in Košice, Slovakia

Nord University, Bodø, Norway

State Veterinary and Food Administration of the Slovak Republic

Chamber of Veterinary Surgeons of Slovakia

National focal point for scientific and technical matters with European Food Safety Authority, Slovakia

Institute of Parasitology of the Slovak Academy of Sciences, Slovakia

## SCIENTIFIC AND ORGANIZING GUARANTEE

*Jana Mojžišová*

University of Veterinary Medicine and Pharmacy in Košice, Slovakia

*Reid Hole*

Faculty of Biosciences and Aquaculture, Nord University, Bodø, Norway

## KEYNOTE SPEAKERS

*José Martinez*

specialist in bioclimatology, National Research Institute of Science and Technology for Environment and Agriculture, France

*Pavel Novák*

specialist in bioclimatology and animal health, VÚŽV Praha v. v. i., Czech Republic

*Milan Lapin*

specialist in climate change, Comenius University, Slovakia

*Mikuláš Oros*

fish parasites specialist, Institute of Parasitology, SAS, Slovakia

*Camilla M. Godø Risvoll*

specialist on adaptation in local communities on climate change and qualitative socio-economic research, Nordland Research Institute, Norway

## COMMITTEE OF HONOUR AND SCIENTIFIC COMMITTEE

*Richard Raši*

The Mayor of Košice, Slovakia

*Jana Mojžišová*

University of Veterinary Medicine and Pharmacy in Košice, Slovakia

*Reid Hole*

FBA, Nord University, Bodø, Norway

*Peter Bielik*

Slovak University of Agriculture in Nitra, Slovakia

*Jozef Bíreš*

The Director General of State Veterinary and Food Administration of the Slovak Republic

*Zuzana Bírošová*

National focal point for scientific and technical matters with European Food Safety Authority – EFSA, Slovakia

*Tibor Brauner*

Chamber of Veterinary Surgeons of Slovakia

*Ján Danko*

The Jessenius Faculty of Medicine in Martin, Slovakia

*Ivica Hromadová*

Institute of Parasitology of the Slovak Academy of Sciences, Slovakia

*Juraj Kopáček*

Institute of Virology of the Slovak Academy of Sciences, Slovakia



<b>Margarita Novoa Garrido</b>	FBA, Nord University, Bodø, Norway
<b>Torstein Kristensen</b>	FBA, Nord University, Bodø, Norway
<b>Irina Smolina</b>	FBA, Nord University, Bodø, Norway
<b>Marvin R.C.R.R. Choquet</b>	FBA, Nord University, Bodø, Norway
<b>Galice Hoarau</b>	FBA, Nord University, Bodø, Norway
<b>Rudolf Kropil</b>	Technical University in Zvolen, Slovakia
<b>Milan Lapin</b>	Comenius University in Bratislava, Slovakia
<b>Pavol Sovák</b>	Pavol Jozef Šafárik University in Košice, Slovakia
<b>Pavel Suchý</b>	University of Veterinary and Pharmaceutical Sciences Brno, Czech Republic
<b>Pavol Jarčuška</b>	Faculty of Medicine, Pavol Jozef Šafárik University in Košice, Slovakia
<b>Tomáš Trnovec</b>	Slovak Medical University in Bratislava, Slovakia

## INTERNATIONAL ORGANIZING COMMITTEE

Chairman

**Martin Tomko** University of Veterinary Medicine and Pharmacy in Košice, Slovakia

Members

University of Veterinary Medicine and Pharmacy in Košice, Slovakia  
**Anna Ondrejková, Alica Kočišová, Naďa Sasáková, Katarína Beňová, Beáta Holečková, Gabriela Gregová, Daniela Takáčová, Marcel Falis, Darina Chriateľová, Štefan Grančák, Marián Prokeš, Ľuboš Korytár, Ivana Pahulyiová**

Members

FBA, Nord University, Bodø, Norway  
**Nina Ellingsen Høiskar, Ioannis Vatsos**

## CONFERENCE SECRETARIAT

**Alica Kočišová**

University of Veterinary Medicine and Pharmacy in Košice  
Komenského 73, 041 81 Košice, Slovakia

Phone: +421 915 984 641

E-mail: [Alica.Kocisova@uvlf.sk](mailto:Alica.Kocisova@uvlf.sk)

Website: [igc.uvlf.sk](http://igc.uvlf.sk)

## CONFERENCE VENUE

**Hotel Yasmin\*\*\*\***

Tyršovo nábrežie 1, 040 01 Košice, Slovakia

Phone: +421 55 795 11 00

Mobile : +421 907 305 497

Reservation: [reservation@hotel-yasmin.sk](mailto:reservation@hotel-yasmin.sk)

E-mail: [info@hotel-yasmin.sk](mailto:info@hotel-yasmin.sk)

Website: [www.hotel-yasmin.sk](http://www.hotel-yasmin.sk)

## OFFICIAL LANGUAGE

The official languages of the Conference are English, Slovak, and Czech (simultaneous translation).



## REGISTRATION GUIDELINES

### Conference fee including VAT

All prices quoted are in Euro (€)

All participants are kindly asked to register via the [Online Registration Form \(igc.uvlf.sk\)](http://igc.uvlf.sk).

Online registration will be closed on **April 01, 2017**.

Please read the instructions below carefully.

Upon submitting the Online Registration Form, each participant will receive a **registration number** by email. **Please do not send any payments by bank transfer without participant's name included in payment details.**

## REGISTRATION FEES

	Early Bird until December 31, 2016	Late from January 01, 2017 to April 01, 2017	On-site from April 02, 2017
Participant	EUR 130	EUR 150	EUR 170
PhD Student (with participant packet)	EUR 75	EUR 75	EUR 75
Accompanying person	EUR 90	EUR 90	EUR 90
Technician Trip	EUR 40	EUR 40	EUR 40
Student (without participant packet)	Free	Free	Free

*\*Please, re-confirm your attendance to Welcome drink and Gala dinner through online registration form due to capacity reasons.*

## PAYMENT DETAILS

Account holder

University of Veterinary Medicine and Pharmacy in Košice  
Komenského 73, 041 81 Košice, Slovakia

Bank

Štátna pokladnica, Radlinského 32, 810 05 Bratislava 15, Slovakia

Bank account number: 7000072225/8180

IBAN: SK 42 8180 0000 0070 0007 2225

SWIFT: SPSRSKBA

Variable symbol: 6378

**Please, indicate YOUR NAME in Details of Payment (or Information for Beneficiary)!**

Once your payment has been processed, please, e-mail a copy of your payment remittance to [Alica.Kocisova@uvlf.sk](mailto:Alica.Kocisova@uvlf.sk)



## SOCIAL PROGRAMME

- Welcome drink** Tuesday, May 02, 2017 at 6:00 p.m., Hotel Yasmin  
**Gala dinner** Wednesday, May 03, 2017 at 6:00 p.m., Hotel Yasmin  
**City walks** Thursday, May 04, 2017 at 15:00 a.m.  
**Technician Trip to Betliar Castle and Ochtinská Aragonite Cave with lunch**  
Friday, May 05, 2017 at 9:00 a.m. Bus departure from UVMP in Košice.

## IMPORTANT DATES

Paper submission	March 15, 2017
Notification of the paper acceptance	March 20, 2017
Deadline for early bird registration and payment of registration fee	December 31, 2016
Deadline for late registration and payment of registration fee	April 01, 2017
On-site registration	April 02, 2017
Final Programme available – at the Conference website	April 15, 2017

## ACCOMMODATION

Accommodation is possible in hotels in Košice and has to be booked directly. We strongly recommend you to book your hotel room as soon as possible. There are numerous alternatives for accommodation in Košice, for more information visit the websites:

Hotel	Price (€)	Contact
Yasmin****	89 – 139	<a href="http://www.hotel-yasmin.sk">www.hotel-yasmin.sk</a> <a href="mailto:reservation@hotel-yasmin.sk">reservation@hotel-yasmin.sk</a>
City Hotel	89 – 149	<a href="http://www.cityhotelkosice.sk">www.cityhotelkosice.sk</a> <a href="mailto:repcia@cityhotelkosice.sk">repcia@cityhotelkosice.sk</a>
Lokomotíva	20 – 35	<a href="http://www.lokomotiva.sk">www.lokomotiva.sk</a> <a href="mailto:hotel@lokomotiva.sk">hotel@lokomotiva.sk</a>
IVVL	29 – 56	<a href="http://www.ivvl.sk">www.ivvl.sk</a> <a href="mailto:repcia@ivvl.sk">repcia@ivvl.sk</a>
Other hotels in Košice	From 49	<a href="http://www.hotel-kosice.sk">www.hotel-kosice.sk</a>

## LUNCH – HOTEL YASMIN

## PAPER SUBMISSION



Each registered participant can submit max. 2 papers!

Paper submission deadline	March 15, 2017
Notification of the paper acceptance	March 20, 2017

## GUIDELINES FOR PAPER PREPARATION AND PUBLISHING

A conference proceeding (with ISBN) is reviewed and includes all the papers presented at the conference as lectures and posters. Please write the text of manuscript in English to a maximum of four-page papers as per following instruction in text editor MS Office Word (ver. 2007 and later) should be sent via e-mail to: [Alica.Kocisova@uvlf.sk](mailto:Alica.Kocisova@uvlf.sk)

Title (font Times New Roman, size 12, bold, capital); Authors (font Times New Roman, size 12, normal, capital only surname, align left) – please underline the name of the author; who will lecture or present a poster; Address (font Time New Roman, size 12, normal, align left); Abstract (optimal length should be kept to approx. 100 words); Text of paper – Introduction, Methods, Results, Discussion, Conclusion, (font Time New Roman, size 12, spacing 1.5; borders 2 cm);

### Example of paper

IMPACTS OF CLIMATE CHANGE ON THE SPREAD OF PATHOGENS AND ANIMAL HEALTH IN SLOVAKIA

Smutný M., Drobný R.\*, Landerov K.

University of Veterinary Medicine and Pharmacy in Košice, Department of Epizootiology and Parasitology, Komenského 73, 041 81 Košice, Slovak Republic; [smutny@uvlf.sk](mailto:smutny@uvlf.sk)

\* Institute of Parasitology of the Slovak Academy of Sciences, Hlinkova 3, 040 01 Košice, Slovak Republic

ABSTRACT, INTRODUCTION, MATERIAL AND METHODS, RESULTS, DISCUSSION, CONCLUSION, ACKNOWLEDGEMENT, REFERENCES

### GUIDELINES FOR CITATION OF LITERATURE

- In the text ... (Fischer, 1999); (Lorencovič and Lower, 2015); (Hájková et al., 2016);
  - In the end (References) - An alphabetical list of cited literature
1. **Books or Monographs:** Author. *Title*: Order of the issue. Details of issue (place of issue: publisher), year of issue. Number of pages. ISBN.
  2. **Article in a journal:** Author. Title. *Title of the source document (newspaper, magazine)*. Year, volume, number of pages (pages from - to).
  3. **Article in a proceedings:** Author. Title of the article. In *Title of a proceedings* . Place of issue: Publisher, year of issue. ISBN. Number of pages (pages from - to).
  4. **Electronic documents:** Author. *Title* [Type of data carrier]. Issue. Place of issue: Publisher, date of issue. Availability and access.



ORAL PRESENTATION OF SCIENTIFIC WORK: The Scientific Committee will notify corresponding author regarding the acceptance of paper.

Oral presentation: maximum 10 minutes + 5 minutes for discussion.

Poster presentation: maximum height 110 cm, width 90 cm.

Plenary lectures: maximum 45 minutes

Please prepare a power point presentation and poster in English, regardless of which language you will speak.

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## USEFUL INFORMATION

### How to get to Košice

#### Arriving by plane

If you want to fly to Košice, you can choose the city's own international airport – Košice International Airport (approximately 8 km from city centre). The airport and the city centre are connected by regular shuttle buses ([www.airportkosice.sk](http://www.airportkosice.sk)).

#### Arriving by car

- From Bratislava – highway E571/E58, direction Košice, Slovakia (403 km)
- From Krakow – highway DK75, direction Košice, Slovakia (245 km)
- From Budapest – highway M3, direction Košice, Slovakia (256 km)