

Adding Years to Life and Life to Years in V4 Countries

9 – 10 May 2013
Kosice
Slovak Republic



Adding Years to Life and Life to Years in V4 Countries

Conference Booklet

1st V4 Conference on Public Health & 5th International SAVEZ Conference
9 – 10 May 2013, Kosice, Slovak Republic

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WELCOME

Increased life expectancy and an ageing population represent significant changes in Europe that reflect health care improvements. However, these changes also put pressure on the sustainability of health and social systems and are accompanied by an increased number of years lost due to chronic conditions.

Adding years to life and life to years can be achieved by fostering healthier ways of life, reducing health inequalities, promoting a healthy lifestyle and a culture of prevention among children, promoting active ageing and implementing the chronic care model. The effectiveness of these actions requires a multi-dimensional approach and inter-sectoral collaboration; it is therefore a key public health priority in the 21st century.

Citizens in the new EU Member States, including Visegrad four (V4) countries (Czech Republic, Hungary, Poland, and Slovak Republic) have shorter life expectancy and worse health status than people in other EU countries. The similar historical, political and economic contexts of the V4 countries provide them the opportunity to act together more efficiently compared with other EU countries.

It is a great pleasure to welcome you to the 1st V4 Conference on Public Health & 5th International SAVEZ Conference. Main aim of this conference is to support further development of public health systems in the V4 countries and to increase the healthy life years of people living in these countries. Main theme of the conference “**Adding years to life and life to years in V4 countries**” is reflected in plenary session, 4 workshops, 5 oral, and 4 moderated poster sessions.

This event brings together two specific actions - the 1st public health conference at the level of Visegrad four countries and 10th anniversary of establishing the Slovak Public Health Association. We are pleased that it can happen in Slovak Republic, Kosice - the European Capital of Culture 2013.

Zuzana Katreniakova, MD, PhD., SAVEZ Chairman

Iveta Rajnicova-Nagyova, PhD., SAVEZ Executive Director

“Kosice is the second largest city in Slovakia (240,000 inhabitants) and also a metropolis of the Carpathian region, which includes 15 million people from five European countries (Slovakia, Poland, Hungary, Romania and Ukraine). One of the priorities of the Kosice Developmental and Economic Program for 2008-2015 is the public health program “Kosice - Healthy City”.

We are very pleased that the 1st V4 Conference on Public Health is being planned for 2013, which is the year Kosice are the European Capital of Culture. Kosice is the first Slovak city to win the prestigious title of European Capital of Culture, after a competition with nine other Slovak cities.

Thus, we declare our interest in supporting the 1st V4 Conference on Public Health through providing assistance with organising the conference, donating conference materials and promoting the event at the European, national and regional levels.”

*Renata Lenartova, MD, PhD.
Vice-mayor of the City of Kosice*

“The European Public Health Association (EUPHA) is an international, multidisciplinary, scientific non-governmental organisation founded in 1992 that brings together around 14,000 public health professionals for an exchange of knowledge and collaboration in the field of public research, policy, practice, training and education.

SAVEZ has been an active member of EUPHA since June 2003. It has representatives in the EUPHA Governing Board and the International Scientific Committee linked to the annual European Public Health conferences. SAVEZ has also been a partner in EU-funded EUPHA projects focusing on strengthening public health research (FP6: SPHERE, FP7: STEPS, and DG SANCO: PHIRE). Moreover, in close collaboration with EUPHA, SAVEZ has been organising national conferences on public health since 2003 (conferences were held also in 2006, 2009, and 2011), with invited keynote speakers from the Netherlands, the United Kingdom, Denmark and the USA.

It is therefore with pleasure that EUPHA declares its interest in supporting the 1st V4 Conference on Public Health by providing assistance with organising the conference, inviting European public health experts, donating to this event with conference materials and promoting it at the European level.”

*Dineke Zeegers Paget, LL.M., PhD.
EUPHA Executive Director*

CONFERENCE KEYNOTE SPEAKERS



Gabriel Gulis

is an associate professor at Unit for Health Promotion Research, University of Southern Denmark in Esbjerg since 2005. He works at Unit from 2002 and besides research is involved in teaching public health. His research interest is on health impact assessment, Health in all policies, policy risk assessment, public health policy and environmental health.



Zuzana Katreniakova

currently works as university teacher at the PJ Safarik University in Kosice, Medical Faculty, Institute of Public Health, and Department of Social Medicine. Since 2003 she has been also a chairman of the SAVEZ and member of the EUPHA Governing Council. Her research activities are oriented mainly on health promotion, health of children and adolescents, and public health policy. She has been involved in European research projects - PHIRE, STEPS, SPHERE, Euro-URHIS, healthPRO-elderly, OptiWork. Moreover, she is member of national team for the HBSC WHO study and member of multidisciplinary working group on Evaluation of Public Health Services in Slovakia.



Karolina Lagiewka

since 2009 policy analyst in the European Commission in the Unit of Innovation for Health and Consumers, in the DG for Health and Consumers. She works in the area of public health, with focus on healthcare innovation and ageing; involved in works on a new European Commission's initiative of the European Innovation Partnership on Active and Healthy Ageing. She has an academic background in economics and international relations, with Master degree from the Krakow University of Economics and MA in European Economics from the College of Europe in Bruges.

**Monica O'Mullane**

is a lecturer in the Department of Public Health, Trnava University, Slovakia. Her health impact assessment (HIA) research interest is focused specifically on the role that policy sciences can play in understanding and evaluating HIA practices. In March 2010 Monica came to Slovakia, funded by the Slovak Ministry of Education, to investigate the feasibility of HIA in the country, especially pending upcoming HIA legislation to be adopted in 2011. Monica is editor of a volume entitled *Integrating HIA in the Policy Process: Lessons and Experiences from around the World*, published by Oxford University Press in 2013.

**Andrea Pavlickova**

After graduation from the University of Matej Bel in Slovakia in 2007, with an MA in International Relations and Diplomacy, Andrea continued her studies at the University of Northern British Columbia (UNBC) in Canada with a curriculum focusing on International Development. There, she was a research assistant at the Department of International Development at the Faculty of International Studies. She collaborated on various development projects relating to the issues of globalisation, poverty and inequalities and conducted her own research on migration, remittances and economic development in the

Bardejov district in Slovakia. She continued her study with lectures on Russian language and Russian foreign policy, also at the UNBC.

In 2007 she began her PhD in International Relations and Diplomacy in Slovakia, which resulted in the manuscript on Canadian Foreign Policy. She was awarded her PhD in May 2010 and also an MA in International Development from UNBC in Canada. After working at various national and international organisations, Andrea joined Epposi in 2011 to drive the research on the Chronic Conditions Management Programme to build a workable model for the holistic management of chronic conditions. As Epposi Programme Manager she also supervises the research processes of Epposi Advanced Innovation Programmes in Health Technology Assessment and Rare Diseases. Andrea is also representing Epposi as a coordinator of B3 Action group on Integrated Care of European Innovation Partnership on Active and Healthy Ageing (EIP-AHA) and drives Epposi project to establish European self-care perception project.

**Iveta Rajnicova-Nagyova**

is KISH vice-director and Head of Research programme on Chronic diseases. She graduated in Psychology from Safarik University in 1995 and obtained her PhD in Medical Sciences from the University of Groningen, the Netherlands in 2005. Her research interests are in chronic diseases, quality of life, chronic condition management, health inequalities, ethnic minority health, and public health monitoring and reporting. She has been involved in several EU research projects, e.g. OptiWork, SPHERE, STEPS, EURO-URHIS 2, EURO-URHIS-1, IMCA II, ECHIM JA, and PHIRE. Since 2004 she has a conjoint appointment at the University Medical Centre Groningen, University of Groningen, the Netherlands where she co-supervises a group of 15 PhD students within the framework of cooperation with KISH. She has been a co-founder and since 2003 the Executive Director of the SAVEZ. Also, since 2003 she has been a member of the International Scientific Committee of the EUPHA and since 2006 she has been the President of the EUPHA Section on Chronic Diseases.

**Walter Ricciardi**

is a professor of Hygiene and Public Health at the Catholic University of the Sacred Heart, Rome, Italy. He studied Medicine in Naples and earned a Master in Community Medicine from the London School of Hygiene and Tropical Medicine. He has served as President of the EUPHA in 2003-2004 and has been re-elected President for 2010-2014. In 2012 he has been elected Member of the WHO European Advisory Committee on Health Research (EACHR) for a period of two years. He is the Editor of the European Journal of Public Health, of the Oxford Handbook of Public Health Practice and Founding Editor of the Italian Journal of Public Health.

**Darina Sedlakova**

has been representative of the World Health Organization in Slovakia since the year 2000. She graduated at the Medical Faculty of the Comenius University. In 1988 she passed specialisation examination in Internal Medicine. In 1994 she finished postgraduate study at the Institute of International Relations and European Law at the Faculty of Law of the Comenius and in 2003 completed postgraduate study at the School of Public Health of the Slovak Medical University (MPH). In 1995-2000 she was Deputy Director of the Council of Europe Information Office in Slovakia, where she focused on implementation of health and social-economic programmes.



Tomasz Szelagowski

has worked as a consultant and trainer in the areas of human relations and leadership. He is currently pursuing further education in the field of Anthropology of Culture at Lodz University in Poland. As general director of the Federation of Polish Patients (FPP) he is responsible for managing and implementing the overall strategy of the organisation. His primary interest is to raise awareness of health education and engineering large-scale organisational change among patient's environment. As an expert he represents FPP in:

European Patients Forum, Steering Committee of National Center for eHealthCare Systems, Sub-Committee on Priorities of Ministry of Health for Polish Presidency of the EU Council, Patients and Consumers Working Party at European Medicine Agency, European Forum for Good Clinical Practices as activities of Patients Roadmap to Treatment Working Party, European Platform for Patients' Organizations, Science and Industry - European Think-Tank, and International Alliance of Patients' Organizations.



Dineke Zeegers Paget

is the Executive Director of the European Public Health Association (EUPHA) since October 1997. Before her work at EUPHA, she worked as a technical officer at WHO/HQ, as an international researcher at the University of Groningen, the Netherlands, and as a senior policy officer at the Ministry of Health in Bern, Switzerland. Her areas of responsibility within EUPHA include strategy planning, collaboration with members and partners, legal and financial issues, and representing EUPHA in the widest sense.



Arnoud Verhoeff

is head of the department of Epidemiology, Documentation and Health Promotion of the Public Health Service Amsterdam, the Netherlands, since 1996. Before that he was working for ten years as staff member of the department of Environmental Medicine at the same public health service. In 1994 he got his PhD at the Erasmus University Rotterdam, the Netherlands. The topic of his research was the relation between home dampness, moulds and house dust mites and respiratory symptoms in children. After his PhD he spend one year as visiting scientist at the Harvard School of Public Health in Boston, United

States of America. Since 2006 he is also appointed as professor of Urban Health and Health Care at the department of Sociology and Anthropology of the University of Amsterdam, the Netherlands.

PROGRAMME OVERVIEW

9 May 2013 (Thursday)

08:00-10:00	Registration
08:30-10:00	Skills building preconference workshop
<i>Yasmin II</i>	How to write a scientific paper
09:30-10:00	Press conference - Yasmin III
10:00-10:30	Coffee break
10:30-11:00	Opening ceremony - Yasmin I
11:00-12:30	Plenary session
<i>Yasmin I</i>	Public health in Europe: present and future challenges The role of the European Public Health Association Urban public health policy in practice: the case of Amsterdam, the Netherlands
12:30-13:30	Lunch
13:30-14:00	Moderated poster session 1 & 2
<i>Yasmin II</i>	Child and adolescent public health
<i>Yasmin I</i>	Chronic disease, quality of care and health related quality of life
14:00-15:30	Workshop 1 & Session 1
<i>Yasmin I</i>	Building a workable chronic conditions management model: European perspective
<i>Yasmin II</i>	Public health epidemiology I
15:30-16:00	Coffee break
16:00-17:30	Workshop 2 & Session 2
<i>Yasmin II</i>	Health impact assessment in Central Europe: methods and approaches
<i>Yasmin I</i>	Chronic diseases, social participation and quality of life
17:30-18:15	SAVEZ annual meeting - Yasmin III
19:00-22:00	Conference dinner

PROGRAMME OVERVIEW

10 May 2013 (Friday)

08:30-09:00	Registration
09:00-10:30	Workshop 3 & Session 3
<i>Yasmin II</i>	The role of patients' organisations in facilitating necessary changes in current health systems
<i>Yasmin I</i>	Health-related risk factors
10:30-11:00	Coffee break
11:00-12:30	Workshop 4 & Session 4
<i>Yasmin II</i>	Quality of life in patients with a chronic disease: the outcomes of the LORIDIS project
<i>Yasmin I</i>	Public mental health
12:30-13:30	Lunch
13:30-14:00	Moderated Poster Session 3 & 4
<i>Yasmin II</i>	Public health epidemiology II
<i>Yasmin I</i>	Environmental and occupational health
14:00-15:30	Session 5
<i>Yasmin I</i>	New challenges for health systems in V4 countries
15:30-16:00	Closing ceremony - <i>Yasmin I</i>
16:00-16:30	Coffee break
17:30-20:00	Social program

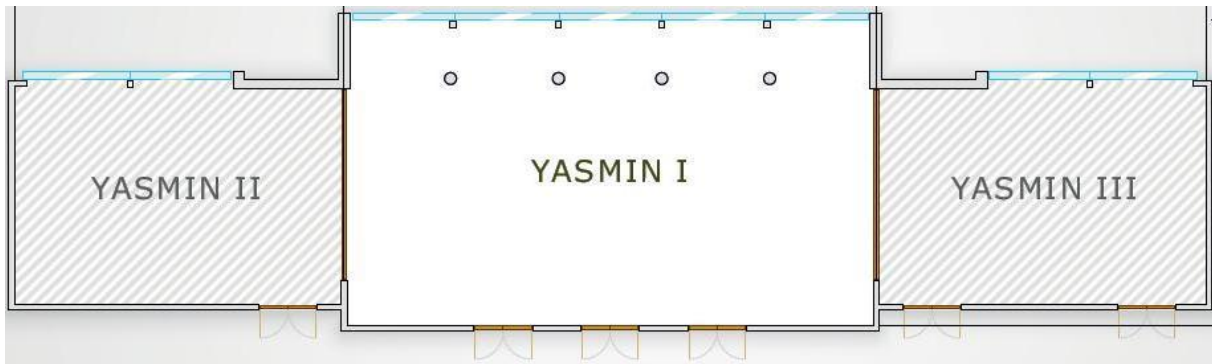
CONFERENCE VENUE

Hotel Yasmin ****

A jewel of design among Kosice hotels

Yasmin's harmony of nature and style sweeps through the whole hotel. It welcomes you with lustrous exterior mosaics, with the freshness of a fountain in a ring of paving stones and mossy walls immediately around the entrance, and it leads you all the way to your cosy room.

And here too you will be taken in by the modern interior of the rooms with their elegant use of space, and by the excellently equipped conference spaces for 300 guests, as well as the gourmet restaurant with a sunny summer terrace.



CONFERENCE PROGRAMME

9 May 2013 (Thursday)

08:00-10:00 Registration

08:30-10:00 Skills building preconference workshop

Yasmin II

How to write a scientific paper

Martina Chylova, Martina Behanova, Pavol Mikula, Iveta Nagyova

09:30-10:00 **Press conference - Yasmin III**

10:00-10:30 Coffee break

10:30-11:00 **Opening ceremony**

Yasmin I

Chairs: Zuzana Katreniakova, Iveta Rajnicova-Nagyova

11:00-12:30 **Plenary session**

Yasmin I

Chairs: Zuzana Katreniakova, Iveta Rajnicova-Nagyova

Public health in Europe: present and future challenges

Walter Ricciardi, EUPHA President, Italy

The role of the European Public Health Association

– collaboration, networking and support

Dineke Zeegers Paget, EUPHA Executive Director, the Netherlands

Urban public health policy in practice: the case of Amsterdam, the Netherlands

Arnoud Verhoeff, Amsterdam Public Health Service, the Netherlands

12:30-13:30 Lunch

13:30-14:00

Yasmin II

Moderated poster session 1

Child and adolescent public health

Chairs: Zuzana Katreniakova, Maria Ganczak

Relative risk of daily dietary consumption in selected food staff among Roma and Non-Roma children

Kvetoslava Rimarova, Viera Lovayova, Milan Stebnicky

Promote healthy eating habits through awareness campaigns in Poland

Bialek-Dratwa Agnieszka, Anna Kukielczak, Natalia Czech, Monika Gętek

Comparison of drinking regime between primary and secondary school students

Katarina Nachtmanova, Eva Jonisova

Cardiovascular risk factors prevalence in college students in Trnava

Veronika Stastna, Marek Psota, Miroslav Svaro, Lubos Bosak

The effect of personality traits and psychosocial training on burnout syndrome among healthcare students

Zuzana Skodova, Petra Lajciakova

Education of educators in a field of health literacy

Dagmar Tuckova, Lucie Balarinova, Katerina Ivanova

13:30-14:00

Yasmin I

Moderated poster session 2

Chronic disease, quality of care and health related quality of life

Chairs: Martina Chylova, Krzysztof Kaczmarek

Quality health - quantity life

Katarzyna Brukało

Quality of life of Czech Nurses

Silvie Harokova, Elena Gurkova, Jozef Dzuka

EPOCA study:

The next step in child-oriented approach in paediatric rheumatology practice

Pavol Mrazik, Veronika Vargova

13:30-14:00

Relation between the quality of life of patients with cardiovascular disease and provided nursing care by nursing model

Jana Rakova

Community mental health services - current status in the East Slovakian region

Milana Kovanicova

Possibilities of community care for obsessive-compulsive patients

Eva Palova, Zita Vasilkova, Milana Kovanicova

14:00-15:30

Workshop 1

Yasmin I

**Building a workable chronic conditions management model:
European perspective**

Chairs: Iveta Rajnicova-Nagyova, Andrea Pavlickova

**An optimal European chronic care framework and its implications
for V4 countries**

Andrea Pavlickova

**The role of patients and patients' organisations in the facilitation of
necessary changes in current healthcare delivery systems in Europe**

Tomasz Szelagowski

**How can the EIP to support necessary changes in the present medical
and financial healthcare delivery models in Europe?**

Karolina Lagiewka

14:00-15:30

Session 1

Yasmin II

Public health epidemiology I

Chairs: Lukas Murajda, Martin Dlouhy

Patterns of smoking in Poland according results of the NATPOL 2011 survey

Piotr Popowski, Tomasz Zdrojewski, Pawel Zagozdzon, Lubomira Wengler, Marzena Zarzeczna-Baran

14:00-15:30 **Area-level and individual-level socioeconomic factors are associated with self-rated health in adult urban citizens. Evidence from Slovak and Dutch cities**

Martina Behanova, Sijmen A Reijneveld, Zuzana Katreniakova, Iveta Nagyova, Henriëtte Dijkshoorn, Erik J. van Ameijden, Jitse P van Dijk

Environmental determinants of childhood asthma underdiagnosis

Irena Smolka

Hantavirus infections may be underestimated due to non-specific symptoms

Lukas Murajda, Nadja Muerter, Elisabeth Aichinger, Birgit Villforth, Christiane Wagner-Wiening, Guenter Pfaff

15:30-16:00 Coffee break

16:00-17:30 Workshop 2

Yasmin II

Health impact assessment in Central Europe: methods and approaches

Chairs: Gabriel Gulis, Monica O'Mullane

**Integrating Health Impact Assessment (HIA) with the Policy Process:
A Global Perspective**

Monica O'Mullane

Policy Risk Assessment

Gabriel Gulis

16:00-17:30 Session 2

Yasmin I

Chronic diseases, social participation and quality of life

Chairs: Iveta Rajnicova-Nagyova, Piotr Romaniuk

Workability among people with musculoskeletal disorders (MSDs) in Poland, Slovakia and the Czech Republic

Stephen Bevan

Social participation and health related quality of life in patients with multiple sclerosis

Pavol Mikula, Iveta Nagyova, Martina Krokavcova, Marianna Vitkova, Jaroslav Rosenberger, Jarmila Szilasiova, Zuzana Gdovinova, Johann W. Groothoff, Jitse P. van Dijk

- 16:00-17:30** **The evaluation of quality of life of patients with oncological disease**
Radka Buzgova, Lucie Sikorova, Erika Hajnova-Fukasova, David Feltl
- The quality of life of family members who take care of oncological patients**
Lucie Sikorova, Radka Buzgova, Erika Hajnova
- Reliability of a quality of life questionnaire in cardiological patients**
 - repeatability and consistency of responses
Anna Kukielczak
- ICF core set for assessment of the dependency level in social security**
Libuse Celedova, Rostislav Cevela
- 17:30-18:15** **SAVEZ annual meeting - Yasmin III**
- 19:00-22:00** Conference dinner with social programme: *Salsa Caliente*

CONFERENCE PROGRAMME

10 May 2013 (Friday)

08:30-09:00 Registration

09:00-10:30 Workshop 3

Yasmin II

The role of patients' organizations in facilitating necessary changes in current health systems

Chairs: Iveta Rajnicova-Nagyova, Tomasz Szelagowski

World report on disability: a tool for policy making

Darina Sedlakova

What are the benefits of a „no blame“ culture?

Radoslav Herda

Patient empowerment and capacity building: the Capacity Building Programme project

Eva Madajova, Katarina Sedlakova

Patient safety: is a stay in hospital in Slovakia safe for patients?

Peter Bandura

Panel discussion with the representatives of patient organisations

Katarina Stepankova, Zuzana Michalkova, Jarmila Fajnorova, Jana Dobsovicova Cernakova

09:00-10:30

Session 3

Yasmin I

Health-related risk factors

Chairs: Marek Majdan, Monica O'Mullane

Attitudes and experiences with drugs among primary school children aged 8-15 years in the academic year 2009/10

Veronika Rehorčíkova, Eva Nemcovska, Zuzana Sklenarova, Andrej Kallay, Daniela Kallayova, Alexandra Bražinova

Selected health determinants and health-risk behavior in citizens of Trnava and Zilina region

Alzbeta Benedikovicova, Ivan Rovny, Maria Kvakova, Alexandra Simkova

Effect of smoking on lipid parameters

Zdenka Hertelyova, Ladislav Vasko, Janka Vaskova

09:00-10:30 Self-reported risk factors of musculoskeletal disorders among Czech dentists

Lenka Hodacova, Zdena Sustova, Martin Kapitan, Jindra Smejkalova

Occupational factors associated with burnout among nurses

Lucia Dimunova, Iveta Nagyova, Zuzana Katreniakova

10:30-11:00 Coffee break

11:00-12:30 Workshop 4

Yasmin II

**Quality of life in patients with a chronic disease:
the outcomes of the LORIDIS project**

Chairs: Iveta Rajnicova-Nagyova, Sophie Baird

The LORIDIS project: background, aims and main outcomes

Iveta Nagyova

Similarity of quality of life across five chronic diseases in Slovakia

Sophie Baird, Iveta Nagyova

**Parents' mental well-being is associated with treatment modality of adolescents
with end-stage renal disease and socio-economic status of the family**

*Martina Mergescikova, Iveta Nagyova, Gabriel Kolvek, Daniel Klein, Jaroslav
Rosenberger, Ludmila Podracka, Sijmen A. Reijneveld, Jitse P. van Dijk*

**Mastery early after kidney transplantation predicts future mental health-related
quality of life: a prospective study (moderated poster)**

*Lucia Prihodova, Iveta Nagyova, Jaroslav Rosenberger, Maria Majernikova,
Robert Roland, Johann W. Groothoff, Jitse P. van Dijk*

**Differences in health-related quality of life between Roma and non-Roma
coronary heart disease patients: the role of hostility (moderated poster)**

*Barbora Silarova, Iveta Nagyova, Jitse P. van Dijk, Jaroslav Rosenberger,
Sijmen A. Reijneveld*

11:00-12:30

Yasmin I

Session 4

Public mental health

Chairs: Zuzana Katreniakova, Martina Chylova

Is economy crisis influencing our mental health?

Alexandra Brazinova, Dagmara Mastelova

Mental disorders and invalidism - disability in Slovakia

Dagmar Breznoscakova, Erna Vavrova

Mental health in chronically ill geriatric patients: a case of depression symptoms in patients with diabetes in Slovakia

Marek Majdan, Lenka Krajcovicova

Mental Health Care in V4 Countries

Martin Dlouhy

Possibilities of neuropsychological diagnostic and rehabilitation of cognitive dysfunctions in psychiatry

Martina Chylova, Milana Kovanicova

Problems of Public Guardians in the Care of Incompetent Persons

Lubica Jurickova, Katerina Ivanova, Jaroslav Filka

12:30-13:30

Lunch

13:30-14:00

Yasmin II

Moderated Poster Session 3

Public health epidemiology II

Chairs: Monika Halanova, Marek Majdan

Traumatic brain injury mortality in Slovakia (2010-2011)

Veronika Gonsorova

Epidemiological situation of occurrence of measles in Slovakia and Europe

Zuzana Kalinova, Monika Halanova, Lydia Cislakova

Prevalence of Chlamydia trachomatis in minority population

Monika Halanova, Zuzana Kalinova, Lydia Cislakova

13:30-14:00

Seroprevalence of Lyme disease in exposed people in Slovakia

Zakutna Lubica, Dorko Erik, Mattova Eva, Bhide Katarina

Epidemiology of alcohol dependence syndrome (F10.2) in Slovakia in 2001-2010

Dagmara Mastelova, Alexandra Brazinova

Study of noise pollution perception and its impact on health of Kosice inhabitants

Lucia Kuzmova, Miron Kuzma, Tatiana Kimakova

Association of mental health problems with weight status in adult urban population in Slovakia

Marketa Lachytova, Zuzana Katreniakova, Martina Behanova, Iveta Nagyova

Social status vs oncology disease

Gabriela Stefkova, Marek Palo, Zuzana Dankulincova

13:30-14:00

Yasmin I

Moderated Poster Session 4

Environmental and occupational health

Chairs: Maria Ganczak, Piotr Romaniuk

The importance of environmental burdens in the epidemiology of orofecal infections

Adriana Dudlova

Possibility of prevention and treatment the heavy metal poisoning by application of humic acids

Klara Krempaska, Janka Vaskova, Alvis Rafael Pizarro, Ladislav Vasko

Diagnostic utility of FENO in occupational lung diseases

Michaela Machajova, Petra Gergelova

Sharp injuries in the hospital settings in the United Arab Emirates

Michal Grivna, Syed Shah, Noura Muatasem, Farah Ali, Sara Suwaidi, Dhuha Ameri

Prevalence of musculoskeletal disorders among the Czech dental practitioner

Zdena Sustova, Martin Kapitan, Lenka Hodacova

- 13:30-14:00** **Crisis management of Czech Red Cross**
Lucie Balarinova, Dagmar Tuckova, Katerina Ivanova
- Risk perception & environmental risk management in public health protection context**
Vladimir Bencko, John M. Quinn, Jana Zvarova
- Economical and functional situation of public health system in Visegrad countries**
Tomasz Holecki, Piotr Romaniuk
- 14:00-15:30** Session 5
Yasmin I **New challenges for health systems in V4 countries**
Chairs: Zuzana Katreniakova, Krzysztof Kaczmarek
- Health systems in post-communist countries - a progress or stagnancy?**
Piotr Romaniuk, Tomasz Holecki
- Exclusion from health system care in Poland**
Krzysztof Kaczmarek
- Creating a new image of hospitals in Poland**
Anna Korczynska
- Euclidean distances in personal management of nurses**
Jiri Vevoda, Sarka Jezorska
- Informatics as a tool for quality improvement in public health**
Viera Rusnakova, Martin Rusnak
- Active ageing - policy versus expectations of elderly people**
Malwina Respondek, Hanna Pudło
- 15:30-16:00** **Closing ceremony**
Yasmin I *Chairs: Zuzana Katreniakova, Iveta Rajnicova-Nagyova*
- 16:00-16:30** Coffee break
- 17:30-20:00** Social program – *Wandering in Kosice: Guided walking tour*

SOCIAL PROGRAMME

Conference dinner

On Thursday 9 May 2013 we kindly invite you to the conference dinner at **hotel Yasmin restaurant at 19:00**. Head chef Miroslav Huzvar and his culinary team have prepared a menu for you using fresh, seasonal ingredients and a mix of the best offers of international and national cuisine. At 20:30 the dance group Salsa Caliente from Kosice will introduce you the salsa and provide a special salsa lesson for conference participants.



Wandering in Kosice: Guided walking tour

On Friday 10 May 2013 we offer you a walk around Kosice with certified tour guide Milan Kolcun. The guided walking tour starts **at 17:30 in front of the hotel Yasmin** and will take 1.5 hour. You will have opportunity to see selection of cultural historical and present heritage of Kosice.



CONFERENCE COMMITTEES

International Scientific Committee

Iveta Rajnicova-Nagyova (chair), Slovakia
Maria Avdicova, Slovakia
Tibor Baska, Slovakia
Lydia Cislakova, Slovakia
Lucia Dimunova, Slovakia
Martin Dlouhy, Czech Republic
Mariusz Duplaga, Poland
Anna Egnerova, Slovakia
Gabriel Gulis, Denmark
Daniela Kallayova, Slovakia
Beata Karakiewicz, Poland
Zuzana Katreniakova, Slovakia
Jana Kollarova, Slovakia
Zuzana Kristufkova, Slovakia
Marek Majdan, Slovakia
Piotr Romaniuk, Poland
Darina Sedlakova, Slovakia
Jozsef Solymosy, Hungary

International Organising Committee

Zuzana Katreniakova (chair), Slovakia
Sophie Baird, United Kingdom
Helena Bouzkova, Czech Republic
Cecilia Bukatova, Slovakia
Peter Cervenak, Slovakia
Peter Csizmadia, Hungary
Daniel Dzida, Poland
Daniela Hladekova, Slovakia
Krzysztof Kaczmarek, Poland
Artur Kotwas, Poland
Juraj Mazak, Slovakia
Lenka Mazakova, Slovakia
Iveta Rajnicova-Nagyova, Slovakia
Viktoria Rusnakova, Slovakia
Darina Sedlakova, Slovakia
Martina Sukenikova, Slovakia

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- WHO Country Office in Slovakia



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