



## Symposium Programme:

### DAYS OF PREVENTIVE MEDICINE IN REPUBLIC OF MACEDONIA 2018

Thursday 1.11.2018

16.00 - 16.30	<b>Opening Ceremony</b>
16.30 - 17.15	<p><b>Factors and barriers for adherence to the prescribed therapy in patients on chronic medical therapy in the Republic of Macedonia</b></p> <p>Marija Kishman Hristovska<sup>1</sup></p> <p><sup>1</sup>PhD Studies for public health, Medical Faculty, University Sts Cyril and Methodius, Skopje, Republic of Macedonia</p>
17.15	Cocktail

Friday 2.11.2018

9.00 - 11.00	<p>Session</p> <p><b>OCCUPATIONAL HEALTH - PREVENTION THROUGH MONITORING</b></p>
	<p><b>Occupational health - prevention through monitoring</b>          Elisaveta Stikova<sup>1</sup>, Anita Cvetkovska<sup>1</sup>, Flamure Zekiri-Keka<sup>1</sup>, Sabiha Starova<sup>1</sup>, Cvetanka Atanasova<sup>1</sup>, Goran Kochinsky<sup>2</sup>, Denis Zitkovich<sup>1</sup>, Ilcho Efkovski<sup>3</sup>, Naum Veslievski<sup>4</sup>, Darko Jankoski<sup>5</sup>  <sup>1</sup>Institute of Public Health of the Republic of Macedonia, Skopje, R. Macedonia  <sup>2</sup>Ministry of Health, Skopje, R. Macedonia  <sup>3</sup>Authorized Institution for Occupational Medicine "Medica Centre", Tetovo, R. Macedonia  <sup>4</sup>Authorized Institution for Occupational Medicine "Ramacini", Strumica, R. Macedonia  <sup>5</sup>PDIF - Work Ability Commission, Skopje, R. Macedonia</p> <p><b>Pneumoconioses - current situation and further activities</b>          Jordan Minov<sup>1</sup>  <sup>1</sup>Institute of Occupational Health of R. Macedonia, WHO Collaborating Center, Skopje, R. Macedonia</p> <p><b>Modern epidemiological methods in occupational medicine</b>          Dragan Mijakoski<sup>1</sup>, Jovanka Karadzinska-Bislimovska<sup>1</sup>, Sasho Stoleski<sup>1</sup>, Jordan Minov<sup>1</sup>, Dragana Bislimovska<sup>1</sup>, Aneta Atanasovska<sup>1</sup>  <sup>1</sup>Institute of Occupational Health of R. Macedonia, WHO</p>



	<p>Collaborating Center, Skopje, R. Macedonia</p> <p><b>Farmers' exposure to pesticides: pathways of exposure, risk of adverse health effects, and ways of prevention</b> Sasho Stoleski<sup>1</sup>, Jovanka Karadzinska-Bislimovska<sup>1</sup>, Jordan Minov<sup>1</sup>, Dragan Mijakoski<sup>1</sup>, Aneta Atanasovska<sup>1</sup>, Dragana Bislimovska<sup>1</sup>, Kocho Manchev<sup>2</sup>, Daniela Todorovska-Jovanovikj<sup>3</sup> <sup>1</sup>Institute of Occupational Health of R. Macedonia, WHO Collaborating Center, Skopje, R. Macedonia <sup>2</sup>Polyclinic Medica, Strumica, R. Macedonia <sup>3</sup>Health Center Kumanovo, Kumanovo, R. Macedonia</p> <p><b>Assessment of the ability to drive a motor vehicle</b> Aneta Atanasovska<sup>1</sup>, Jovanka Karadzinska Bislimovska<sup>1</sup>, Dragan Mijakoski<sup>1</sup>, Sasho Stoleski<sup>1</sup>, Jordan Babunovski<sup>1</sup> <sup>1</sup>Institute of Occupational Health of R. Macedonia, WHO Collaborating Center, Skopje, R. Macedonia</p> <p><b>Influence of ergonomics in prevention of musculoskeletal disorders at dental professionals</b> Natasha Stavreva<sup>1</sup>, Biljana Kapusevska<sup>1</sup>, Jadranka Bundevska<sup>1</sup>, Vesna Korunoska Stefkovska<sup>1</sup>, Sanja Panchevska<sup>1</sup>, Sasho Elenchevski<sup>1</sup> <sup>1</sup>Faculty of Dentistry - Skopje, Department of Prosthodontics, University "St. Cyril and Methodius", Skopje, R. Macedonia</p> <p><b>How to protect working people from the effects of heat waves in the context of climate change - call for action</b> Jovanka Karadzinska Bislimovska<sup>1</sup>, Jordan Minov<sup>1</sup>, Dragan Mijakoski<sup>1</sup>, Sasho Stoleski<sup>1</sup>, Aneta Atanasovska<sup>1</sup> <sup>1</sup> Institute of Occupational Health of R. Macedonia, WHO Collaborating Center, Skopje, R. Macedonia</p>
11.00 - 11.30	Coffee Break
11.30 - 13.30	Session <b>PUBLIC HEALTH ASPECTS OF CHRONIC NON-COMMUNICABLE DISEASES</b>
	<p><b>Achiving national goals and targets in relation to non-communicable diseases (NCDs)</b></p> <p>Mome Spasovski<sup>1</sup> <sup>1</sup> Institute of social medicine, Faculty of Medicine, University Ss.</p>



	<p>Cyril and Methodius, Skopje, Macedonia</p> <p><b>Road traffic safety – speed management policies for improvement</b></p> <p>Fimka Tozija<sup>1,2</sup></p> <p><sup>1</sup>Institute for Public Health of the Republic of Macedonia, <sup>2</sup>University Sts Cyril and Methodius, Faculty of Medicine, Skopje, Republic of Macedonia</p> <p><b>Steps and phases to complete the individual application for diabetes mellitus</b></p> <p>V.Simonovska<sup>1</sup>, V.Spirova<sup>1</sup>, Sh.Musa<sup>1</sup>, M. Osman<sup>1</sup>, A. Jankoska<sup>1</sup>, A.Borozevski<sup>1</sup></p> <p><sup>1</sup>Center of Public Health Skopje</p> <p><b>Abuse, neglect and other adverse childhood experiences in adolescents</b></p> <p>Dimitrinka Jordanova Peshevska<sup>1</sup>, FimkaTozija<sup>2</sup></p> <p><sup>1</sup>Faculty of Political Science and Psychology, University American College, Skopje <sup>2</sup>Faculty of Medicine, University “St Cyril and Methodius”, Skopje; Institute of Public Health of Republic of Macedonia</p>
13.30- 14.30	<b>Lunch</b>
14.30- 16.30	Session
	<b>PREVENTION AND CONTROL OF INFECTIOUS DISEASES AND IMMUNIZATION</b>
	<p><b>Measles outbreak in Republic of Serbia in 2017/18</b></p> <p>Vladimir Petrović<sup>1</sup></p> <p><sup>1</sup>Institute of Public Health of Vojvodina, Medical Faculty, University of Novi Sad, Novi Sad, Serbia</p> <p><b>Measles in Macedonia during the period 2008-2017 with an emphasis of the situation in 2018</b></p> <p>Gordana Kuzmanovska<sup>1</sup>, Kristina Stavridis<sup>1</sup>, Vladimir Mikic<sup>1</sup>, Dragan Kochinski<sup>1</sup>, L. Ballazhi<sup>1</sup>, M. Mela<sup>2</sup>, J. Sturlakova-Koroveskoska<sup>3</sup>, G. Boshevska<sup>1</sup>, M. Kuzmanovska<sup>1</sup></p> <p><sup>1</sup>Institute of Public Health of the Republic of Macedonia, Skopje, R. Macedonia <sup>2</sup>Centre of Public Health Ohrid - The Regional Unit of Debar, Debar, R. Macedonia</p>



	<p><sup>3</sup> Centre of Public Health Ohrid, Ohrid, R. Macedonia</p> <p><b>Sentinel surveillance of severe acute respiratory infections in Serbia in 2017-2018 influenza season</b>  Dragana Dimitrijevic<sup>1</sup>, L. Stankovic<sup>1</sup>, S. Mitov Scekcic<sup>1</sup>  <sup>1</sup> Institute of Public Health of Serbia "Dr Milan Jovanovic Batut", Belgrade, Serbia</p> <p><b>Increasing number of pertussis cases in 2018 in Macedonia</b>  Kristina Stavridis<sup>1</sup>, Vladimir Mikic<sup>1</sup>, Dragan Kochinski<sup>1</sup>, L. Ballazhi<sup>1</sup>, E. Pollozhani<sup>1</sup>, D. Osmani<sup>1</sup>, Gordana Kuzmanovska<sup>1</sup>  <sup>1</sup>Institute of Public Health of the Republic of Macedonia, Skopje, R. Macedonia</p> <p><b>Hepatitis B and vaccination in patients on hemodialysis</b>  Aleksandar Stojanov<sup>1</sup>  <sup>1</sup>Centre of Public Health, Skopje, R. Macedonia</p> <p><b>Epidemiological and clinical picture of scabies in municipality of Podgorica in a Ten-year Period (2006-2015)</b>  Marijan Bakic<sup>1</sup>, Mirjana Bakic<sup>2</sup>, Marija Bakic<sup>2</sup>, Nebojsa Sekulic<sup>1</sup>, Radica Raicevic<sup>1</sup>  <sup>1</sup>Institute of Public Health, Center for Disease Control and Prevention, Podgorica, Montenegro  <sup>2</sup>Clinic for Dermatovenereology, Clinical Center, Podgorica, Montenegro</p>
16.30 -17.00	Coffee Break
17.00 – 19. 00	Poster Presentations
20.00	Gala Dinner

Saturday 3.11.2018

9.00-9.45	<p>Session</p> <p><b>ENVIRONMENT AND HEALTH - CONTEMPORARY CHALLENGES, FINDINGS AND EVIDENCE</b></p>
	<p><b>New scientific evidence on the impact of environmental noise on public health</b></p> <p>Gordana Ristovska<sup>1,2</sup></p> <p><sup>1</sup>Institute of Public Health of the Republic of Macedonia,  <sup>2</sup>Medical Faculty, University St. Cyril and Methodius, Skopje,</p>



	<p>Macedonia</p> <p><b>European research infrastructure for food, nutrition and health</b></p> <p>Igor Spiroski<sup>1</sup>, Karin Zimmerman<sup>2</sup>, Paul Finglas<sup>3</sup></p> <p><sup>1</sup> Institute of Public Health of the Republic of Macedonia - Skopje, Macedonia</p> <p><sup>2</sup> Wageningen Economic Research – Wageningen, The Netherlands</p> <p><sup>3</sup> Quadram Institute Bioscience – Norwich, United Kingdom</p>
9.45-11.00	<p>Session</p> <p><b>CURRENT DEVELOPMENTS IN MICROBIOLOGY</b></p>
	<p><b>The most common isolates from wound specimens and the correlation of gram stain microscopy with culture</b></p> <p>Ana Kaftandzieva<sup>1</sup>, S. Cvetanoska<sup>1</sup>, O. Vitanova<sup>1</sup>, G. Mirchevska<sup>1</sup>, Z. Cekovska<sup>1</sup></p> <p><sup>1</sup>Institute of Microbiology and Parasitology, Medical Faculty, UKIM, Skopje, R. Macedonia</p> <p><b>CAESAR - network in the Republic of Macedonia, previous and next activities</b></p> <p>Biljana Karkasoska Boceska<sup>1</sup>, Nikola Panovski<sup>2</sup>, Zaklina Cekovska<sup>2</sup>, Ana Kafandzhieva<sup>2</sup>, Nadica Ristovska<sup>2</sup>, Branka Petrovska Basovska<sup>1</sup>, Shaban Memeti<sup>1</sup>, Golubinka Boshevska<sup>1</sup></p> <p><sup>1</sup>Institute of Public Health of the Republic of Macedonia, Skopje, R. Macedonia</p> <p><sup>2</sup>Institute of Microbiology and Parasitology, Medical Faculty, UKIM, Skopje, R. Macedonia</p> <p><b>Surveillance of antimicrobial use and infections in long-term care facility - pilot study</b></p> <p>Branka Petrovska Basovska<sup>1</sup>, Biljana Kakaraskoska Boceska<sup>1</sup>, Dugagjin Osmani<sup>1</sup>, Dragan Kochinski<sup>1</sup>, Shaban Memeti<sup>1</sup></p> <p><sup>1</sup>Institute of Public Health of the Republic of Macedonia, Skopje, R. Macedonia</p> <p><b>Some epidemiological features of patients with confirmed swabs with Methicillin - resistant Staphylococcus aureus (MRSA) bacteria among the population from the Skopje region from 2014-2018</b></p> <p>Naim Islami<sup>1</sup>, Shemsi Musa<sup>1</sup>, L. Bajrami<sup>1</sup>, L. Imeri<sup>1</sup>, M. Osman<sup>1</sup>, A.T. Ristovska<sup>1</sup></p> <p><sup>1</sup>Center for Public Health, Skopje, R. Macedonia</p>



	<p><b><i>Burkholderia cepacia</i> complex - current challenges in pharmaceutical microbiology</b></p> <p>Vladimir Kostovski<sup>1</sup>, Ilina Popovska<sup>1</sup></p> <p><sup>1</sup>Institute for research and development, Alkaloid AD, Skopje, R. Macedonia</p>
11.00- 11.30	Coffee Break
11.30	Conclusions