



14TH CONGRESS OF THE BADV

2ND VILNIUS SUMMIT ON COMMUNICABLE DISEASES

OCTOBER 4–7, 2017, VILNIUS, LITHUANIA

[HTTP://WWW.BADV2017VILNIUS.ORG](http://www.badv2017vilnius.org)

TUESDAY, OCTOBER 3, 2017

Centre of Communicable Diseases and AIDS, Nugaletoju 14 D, Vilnius

9:00-17:00 Northern Dimension Partnership on Public Health and Social Wellbeing (NDPHS) Expert Group on HIV, TB and Associated Infections meeting
Chair: A. Arsalo (Finland)

WEDNESDAY, OCTOBER 4, 2017

Lithuanian Academy of Science, Gedimino Av.3, Vilnius

Big hall

08:15-17:00 REGISTRATION

9.00 Welcome message on behalf of MoH (Ausra Bilotiene - Motiejuniene) and Lithuanian Academy of Science (Vytautas Basys)

Key lecture: Essential public health operations: and IHR perspective with lessons from JEE assessments. Mika Salminen, Finland

9:45-11:00 Symposium A „Vaccine-preventable infections“
Chairs: S. Datta (WHO), L. Asokliene (Lithuania), A. Kozlov (Russian Federation)

European Vaccine Action Plan; good practices, progress and challenges. Siddhartha Datta, WHO, Copenhagen, WHO EURO

New vaccines implementation challenges in Lithuania. Nerija Kupreviciene, Lithuania

Therapeutic HPV vaccination. Maria Issagouliantis, Latvia

Poster satellite discussion (up to 5 minutes)

Pneumococcal vaccination in risk groups in Lithuania 2016. Asta Skrickiene, Center for Communicable Diseases and AIDS, Lithuania

Unvaccinated children situation in Lithuania 2003-2016. Ieva Sebeliauskaitė, Center for Communicable Diseases and AIDS, Lithuania

Overview of side reactions to vaccines in Lithuania 2016. Kristina Zukauskaitė, Center for Communicable Diseases and AIDS, Lithuania

11:00-11:30 Health Break

11:30-13:00 Symposium B "Communicable diseases and social determinants of health"
Chairs: A. Arsalo (Finland), M. Mardarescu (Romania)

Current priorities and challenges of the NDPHS Expert Group on HIV, TB and Associated Infections. Ali Arsalo, NDP, Finland

New Nordic Council of Ministers' Cooperation Programme in Northwest Russia: mobilising resources for better response: HIV and associated infections, 2017-2018. Dmitry Titkov, Finland

TB control in the Russian Federation, collaborative projects with EU in within the Northern Dimension Partnership. Anna Starchinova, Russian Federation

Public health dimension in balanced drug policy: aim and measures. Inga Juozapaviciene, Lithuania

Gender difference and HIV protective behaviour among internal migrants in Bagkok, Thailand. Thephtien Bang-on, Thailand

Behavioural changes in the Romanian young population and their effect on HIV transmission. Mariana Mardarescu, Romania

Pre-departure health assessment among migrants: review of international experience. Boris Sergeev, IOM, Russian Federation

Impact of HIV infection on TB epidemic in Russia. Olga Nechaeva, Russian Federation

13:00-14:30 Lunch Break

14:30-16:00 Symposium C "Tuberculosis"
Chairs: T. Ulrichs (Germany), M. Danilovits (Estonia), M. Singh (Germany)

Progress and challenges in tuberculosis prevention and control in WHO European Region. Martin van den Boom, WHO EURO

Challenges in TB control in Eastern Europe. Timo Ulrichs, Germany

TB control in Lithuania. Kestutis Miskinis, Lithuania

Challenges in TB control in Estonia. Manfred Danilovits, Estonia

Genotypic diversity of Mycobacterium tuberculosis in patients with a combination of TB and HIV infection. Diana Vakhrusheva, Kseniya Belousova, Russian Federation

New Approaches to TB Diagnostics. Mahavir Singh, Germany

Programmatic use of delamanid and further developments to Otsuka's TB programme. Norbert Hittel, USA

16:00-16:30 Health Break

16:30-18:30 OPENING Plenary
Chairs: A. Veryga (MoH, Lithuania), Martin van den Boom (WHO EURO), M. Catchpole (ECDC)

Video message from European Commissioner Vytenis Andriukaitis

Welcome message. Ministry of Health Aurelijus Veryga, Lithuania

Welcome message on behalf of Lithuania academy of science

Continuum of HIV Care and antimicrobial resistance. Mike Catchpole, ECDC, Stockholm

Ending AIDS: progress towards the 90–90–90 targets. Vinay Saldanha, UNAIDS, Moscow

18:00-19:00 Get-Together

SMALL HALL

9:00-19:00 Poster presentations/discussions

Activities of the municipal Public Health Offices

Initiatives of the Centre for Communicable Diseases and AIDS

THURSDAY, OCTOBER 5, 2017

Lithuanian Academy of science, Gedimino Av.3, Vilnius

Big hall

08:15-17:00 REGISTRATION

9:00-9:15 Welcome A. Rubins, S. Valiukeviciene, S. Caplinskas

9:15-10:00 Key lecture: Pruritus management in patients with chronic internal diseases. Jacek Szepietowski, Poland

10:00-11:00	PLENARY A "STI" <i>Chairs:</i> A. Poder (Estonia), M. Domeika (Sweden), I. Jakobsone (Latvia)
	Trends of STI-s in Europe. Airi Poder, Estonia
	Facing STI challenge in epidemiological transition. Saulius Caplinskas, Lithuania
	Gonorrhoea and Chlamydia (epidemiology, diagnostics and therapy) in Latvia. Ilze Jakobsone, Latvia
	Syphilis. Silvestrs Rubins, Latvia
	Clinical Manifestations of Congenital syphilis. Vesta Kucinskiene, Lithuania
	STI management - evidence based international approaches and international collaborative projects. Marius Domeika, Sweden
11:00-11:30	Health Break
11:30-13:00	Plenary B "HIV" <i>Chairs:</i> C. Moog (France), E. Karamov (Russian Federation)
	Key aspects of HIV and viral hepatitis in the WHO European Region. Martin van den Boom, WHO EURO
	Lessons learned from HIV patients that control infection. Christian Moog, France
	Late presentation in HIV infection. Cristina Mussini, Italy
	Risk factors involved in late detection of HIV mother to child transmission - data from the National Registry of HIV pregnant women and perinatally exposed children in Romania. Mariana Mardarescu, Romania
	Increasing HIV epidemy in Slovakia - challenge to reach UNAIDS goals „90-90-90“. Danica Staneková, Slovakia
13:00-14:30	Lunch Break
14:30-16:00	PLENARY C "Psoriasis" <i>Chairs:</i> M-A. Richard (France), J. Szepletowski (Poland), E. Christophers (Germany)
	The manifold faces of psoriasis. Enno Christophers, Germany
	The New Aims in Psoriasis Treatment. Jacek Szepletowski, Poland
	Treatment of severe psoriasis in children. Jurgita Karciauskiene, Lithuania
	Enthesitis as a predisposing factor of psoriatic arthritis in patients with nail psoriasis? Tatjana Sidorcika, Latvia
16:00-16:30	Health Break
16:30-17:30	PLENARY D "Acne, Hidradenitis and Pruritus" <i>Chairs:</i> C. Zoubulis (Germany), V. Kucinskiene (Lithuania),
	European guidelines for hidradenitis suppurativa management. Biological role and evidence based potential. Christos Zoubulis, Germany
	Biological role for auto inflammatory PASH syndrome. Vesta Kucinskiene, Lithuania
	What's new in the management of Acne. Christos Zoubulis, Germany
17:30-18:00	Key lecture: ACHIEVE coalition. Tatjana Reic, ELPA President, Belgium Poster satellite discussion "Communicable Diseases and Public Health"
	The Salon II Project - integrating bio-behavioural survey among men who have sex with men in 13 European countries: project results and recommendations. Lorenzo Gios and Massimo Mirandola, Italy
	Sexual behaviour and STI (Lithuania population representative studies results). Agne Simkunaite – Zazecke and Irma Caplinskienė, Lithuania
	BCG vaccination coverage by WHO in Baltic States and Lithuania. Joana Korabliovienė, Center for Communicable Diseases and AIDS
	Epidemiological situation of varicella (chickenpox) in Lithuania. Egle Savickienė, Center for Communicable Diseases and AIDS
	Tick-borne encephalitis epidemiology in Lithuania 2002-2016. Milda Zygutienė, Center for Communicable Diseases and AIDS

SMALL HALL		
Author	Title	Exposition number
9.00-19:00 Poater presentations/discussions		
Dermatology		
Demina Olga Kartelishev A.V. (Russia)	Pathophysiological significance of apoptosis markers in the pathogenesis of acne	3
Eskii Ocali Ali Haydar, Erdoga Cagla, Kaya Ay Ferah, Donmez Levent, Uzun Soner (Turkey)	The prevalence of neurological disease between the patients of bullous pemphigoid and the evaluations of their cognitive and functional impairment	4
Jacek C Szepletowski (Poland)	The new aims in psoriasis treatment	5
Jievaltaite Vaiva, Stumbriene Jaune, Kucinskiene Vesta, Valiukeviciene Skaidra, Makstiene Jurgita (Lithuania)	Primary facial localized cutaneous nodular Amyloidosis	6
Kozlov Andrey (Russia)	Evolution by Tumor Neofunctionalization – a new paradigm in Tumor Biology	7
Kuliesiene Neringa, Daugelavicius Rimantas (Lithuania)	Role of glucose in the interaction of 3-bromopyruvic acid with candida albicans cells	8
Marcis Šepte, Anna Romanova (Latvia)	Allergic contact dermatitis	9
Rutale Mindaugas, Dauksiene Jurgita (Lithuania)	The use of complementary and alternative medicine among acne vulgaris patients in Lithuania	10
Soha Alena Silvestrs Rubins, Andris Rubins (Latvia)	Dissecting folliculitis: a clinical case and review of literature	11
Ozola Elina, Donina Simona, (Latvia)	PET-CT in Asymptomatic Recurrence of Melanoma	12
Tautvydaite Laura, Valiukeviciene Skaidra (Lithuania)	The prevalence of contact sensitization in patients with hand dermatitis	13
Tvaronaviciute Kamilija, Andrekiute Kristina, Makstiene Jurgita, Linkeviciute Gintare, Raisutis Renaldas, Valiukeviciene Skaidra (Lithuania)	High-frequency ultrasound microscopy for EX vivo imaging of cutaneous melanoma	14
HIV and associated infections (TB, VH, STI)		
Migle Janulaitiene, Virginija Paliulyte, Svitrigaile Grinceviciene, Jolita Zakareviciene, Alma Vladisauskiene, Agne Marcinkute, Milda Pleckaityte (Lithuania)	Prevalence and distribution of Gardnerella vaginalis subgroups in women with and without bacterial vaginosis	15
Korablioviene Joana, Caplinskas Saulius, Zagrebeviene Galina, Sebeliauskaitė Ieva (Lithuania)	Comparative analysis of the 2016 and 2015 Tuberculin skin test	16
Korablioviene Joana, Caplinskas Saulius, Zagrebeviene Galina, Petkeviciute Greta (Lithuania)	History of anti-tuberculosis actions in Lithuania	17

Polozovaite Brigita, Radaviciute Indre, Jancoriene Ligita (Lithuania)	Real life experience with direct –acting antivirals ombitasvir / paritaprevir / ritonavir / dasabuvir with or without ribavirin in chronic hepatitis C virus genotype 1 infection treatment	18
Polozovaite Brigita, Radaviciute Indre, Jancoriene Ligita (Lithuania)	Real life experience with generic Sofosbuvir and Daclatasvir for genotype 2 and 3 chronic hepatitis C treatment	19
Ramanauskaite Dovile, Polozovaite Brigita, Matulionyte Raimonda, Gaizutyte Gabriele (Lithuania)	Implementation of routine opt -out HIVscreening program in Vilnius University Infectious Diseases Centre	20
Vladimir Eremin, Elena Gasich, Sviataslau Sasnovich, Alina Nemira, Oleg Suetnov (Belarus)	HIV, hepatitis B and C in Belarus	21
Zhavoronok S. V, Tumash O. L., Moskaliova N. V. (Belarus)	Determination and clinical value of the FAS/APO-1(CD95) antigen and the soluble form SFAS / APO-1 antigen in HIV infection	22
	Other infections	
Bartuliene Ausra, Caplinskas Saulius, Zagrebeviene Galina (Lithuania)	Human echinococcosis epidemiological situation in Lithuania 2007-2016	23
Ozbek Celik Berna, Mataraci-Kara Emel (Turkey)	In vitro effectiveness of various antibiotics alone and combined with clarithromycin or Esomeprazole as lock solutions against embedded Enterobacteriaceae strains	24
Korablioviene Joana, Caplinskas Saulius, Zagrebeviene Galina, Skrickiene Asta, Savickiene Egle (Lithuania)	BCG vaccination coverage by who region in Baltic states and Lithuania	25
Alvydas Pavilionis, Rita Planciuniene, Zaneta Mazeliene, Povilas Kavaliauskas, Modestas Ruzauskas, Marius Virgailis, Irena Klimiene, Rita Siugzdiniene (Lithuania)	Staphylococcus haemolyticus Isolated from Hospital Patient Resistance to Antibiotics and Resistance to Antimicrobial Genes	26
Savickiene Egle, Caplinskas Saulius, Skrickiene Asta, Sebeliauskaite Ieva, Korablioviene Joana (Lithuania)	Epidemiological situation of Varicella (chickenpox) in Lithuania	27
Sebeliauskaite Ieva, Caplinskas Saulius, Korablioviene Joana, Skrickiene Asta, Savickiene Egle (Lithuania)	Unvaccinated children situation in Lithuania in 2003-2016	28
Skrickiene Asta, Caplinskas Saulius, Zukauskaite Kristina, Sebeliauskaite Ieva, Savickiene Egle, Joana Korablioviene (Lithuania)	Pneumococcal vaccination in risk groups in Lithuania 2016	29
Skrickiene Asta, Caplinskas Saulius, Zukauskaite Kristina, Sebeliauskaite Ieva, Savickiene Egle, Korablioviene Joana (Lithuania)	Overview of the 2016-2017 influenza season in Lithuania	30

Slavinska Anželika, Ostrouch Regina Bikulcienė Joana (Lithuania)	Inactivation of Leucocytes in Buffy Coat Platelet Units in 100% Plasma with the INTERCEPT Blood System	31
Zukauskaite Kristina, Caplinskas Saulius, Skrickiene Asta (Lithuania)	Overview of side reactions to vaccines in Lithuania 2016	32
Zukauskaite-Sarapajeviene Simona, Caplinskas Saulius, Zagrebeviene Galina (Lithuania)	Campylobacteriosis epidemiological situation in Lithuania	33
Zygtiene Milda, Caplinskas Saulius (Lithuania)	Tick-borne encephalitis epidemiology in Lithuania, 2002-2016	34
18.00-19.00	Visit to the Vilnius University (University St. 7, Vilnius)	
19.00-22.00	Gala Dinner (Venue: Vilnius University Department of History Cafe, University St. 7, Vilnius)	

FRIDAY, OCTOBER 6, 2017		
Lithuanian Academy of science, Gedimino Av.3, Vilnius		Archangel Conference and Arts Centre, Maironio St. 11
Big hall		
08:15-17:00	REGISTRATION	
09:00-11:00	Free Communications / Case report session A Chairs: E. Buinauskaite (Lithuania), M.Septe (Latvia), P. Kohl (Germany)	
10:00-13:00		Symposium D „HIV and AI“ Chairs: V. Eremin (Belarus), E. Leskovsek (Slovenia), E.Karamov (Russian Federation)
	How to be happy being a doctor. Evelina Buinauskaite, Lithuania	Continuum of HIV Care. Mike Catchpole, ECDC, Stockholm
	The significance of high frequency ultrasound and spectrophotometry in diagnostics of melanocytic skin tumours. Gintare Linkeviciute, Lithuania	HIV cascade in Lithuania. Saulius Caplinskas, Lithuania
	Experience removal of benign tumours of the skin in problem face areas. Ingrida Ritina, Latvia	Building a repository to support HIV research, the experience of the Centre for AIDS Reagents. Yan Le Duff, UK
	Side effects in cosmetic dermatology. Alena Soha, Latvia	Impact of recombination on HIV-1 evolution: viral loads and immune response. Feng Gao, USA
	Dissecting folliculitis: a clinical case and review of literature. Alise Balcerė, Latvia	Apoptosis in HIV infection. Sergey Zhavoronok, Belarus
	Rosacea complication – Rhynophyma. Evita Jakusonoka, Latvia	HIV-1 molecular epidemiology in Moscow. Miguel Thomson, Spain
	What is your diagnosis? – 5 interactive cases from Berlin. Peter Kohl, Germany	Presentation on genotypes / subgenotypes / subtypes of HIV and viral hepatitis in different groups of patients (IDUs, infection with medical manipulation, sexual transmission, mother-to-child transmission). Vladimir Eremin, Belarus
	Swimmer’s itch: case report. Angelika Krūmina, Latvia	HIV and TB Co-infection in Russia. Eduard Karamov, Russian Federation

	Forgotten diseases in Europe but not in Africa. Evelina Buinauskaite, Lithuania	PrimerID-tagged Deep Sequencing Analysis of Transmitted HIV1 Variants among Acutely Infected People Who Inject Drugs Confirms the HIV-1 Transmission Bottleneck. Andrey Kozlov, Russian Federation
	Two patients with syphilis had a lichen planus like lesions. Melikoglu Mehmet, Turkey	Automated Cell Culture, HIV Virus Production, and Cell-Based Assays. Anke Schultz and Anja Germann, Germany
	A delayed granulomatous inflammation to a tattoo ink. Kasparane Lana, Latvia	Concomitant leprosy and HIV infection – immunological response. Pandya Krishnakant, India
	Allergic Contact Dermatitis. Anna Romanova, Latvia	Sexual behaviour and HIV/STD prevention - the Slovenian experience. Evita Leskovsek, Slovenia
	Efficacy of Lymecycline over doxycycline in the treatment of Acne Vulgaris. Singh Ajay Kamur, India	
	Actinic keratosis: Treatment efficacy and application site reactions. Alise Balcere, Latvia	
11:00-11:30	Health Break	
11:30-13:00	SYMPOSIUM E „Dermatology and internal medicine“ Chairs: A. Bulinska, Australia, U. Adaskevich, Belarus	Symposium D „HIV and AI“ (contin.) Chairs: V. Eremin, Belarus, E. Leskovse, Slovenia, E. Karamov, Russian Federation
	Primary Cicatricial Alopecias. Uladzimir Adaskevich, Belarus	
	Biological therapy in patients with psoriasis and hepatitis. Viktorija Vilkickaite, Lithuania	
	Dermoscopy: spot the mark, mark the spot. Pandya Krishnakant, India	
13:00-14:00	Lunch Break	
14:00-15:15	Symposium F „Cutaneous oncology and surgery“ Chairs: K. Eisendle, Austria, A. Kozlov, Russia, P. Luigi, Italy	Symposium G „AM resistance“ Chairs: M. Catchpole (ECDC), C. Mussini, Italy, I. Zurlyte (WHO, Country Office, Lithuania)
	Diagnosing of pigmented and non-pigmented skin lesions by dermatoscopy. Agata Bulinska, Australia	Antimicrobial resistance. Mike Catchpole, ECDC, Stockholm
	The new oncological theory and it's possible practical application. Andrey Kozlov, Russian Federation	Issue of antimicrobial resistance and management situation in Lithuania. Akvile Kenstavičienė, Rolanda Valinteliene, Hygiene Institute, Lithuania
	Skin rejuvenation with fractional lasers. Pier Luigi, Italy	Improve antimicrobial resistance in endemic countries. Cristina Mussini, Italy
	Actinic keratosis - what is hot and what is not. Evelina Buinauskaite, Lithuania	From stable to table – the AMR situation in the field of animal health. Vidmantas Paulauskas, Lithuania
	Peculiarities of the pathogenesis and locoregional recurrence in case of head and neck basalioma. Jelena Moisejenko – Golubovica, Latvia	Poster satellite discussion (up to 5 minutes)
	Surgery, flaps and grafts. Klaus Eisendle, Austria	

	Early detection of Melanoma – why, who and when? Reuven Bergman, Israel	
	Fractional CO2 resurfacing for facial photodamage: the role of the customization. P.L. Cornaggia Medici, Italy	
	The significance of high frequency ultrasound and spectrophotometry in diagnostics of melanocytic skin tumours. Gintare Linkeviciute, Lithuania	
15:15-16:30	Symposium H „Skin fragility and inflammation“ Chairs: A. Rubins (Latvia), D. Zaslavsky (Russia), K. Kingo (Estonia), K. Eisendle (Austria)	H Poster satellite discussion Communicable Diseases and Public Health (up to 5 minutes)
	Dermatology – practical notes. Andris Rubins, Latvia	Communicable diseases in incarceration settings. Irma Urbonienė, Prison Department under the Ministry of Justice of the Republic of Lithuania, Health Care Division
	Questions of neonatal and infant dermatology. Denis Zaslavsky, Russian Federation	Epidemiological regularities of rotavirus infection 2006-2016 in Lithuania. Ginreta Valinciuė, Giedrė Aleksiene, Robertas Petraitis.
	Why to burn a burn: ultrapulse fractional CO2 for severe burn scars. Matteo Tretti Clementoni, Italy	Legionnaires disease in Lithuania: myth or reality? Tatjana Kazanova, National Public Health Surveillance Laboratory
	Dermatologic diseases of the breast and nipple. Klaus Eisendle, Austria	The first surveillance and molecular characterization of environmental Legionella pneumophila strains isolated in Lithuania: a 4-year survey. Povilas Kavaliauskas, Lithuania
	The possibilities of clinical research on chronic inflammatory skin diseases. Külli Kingo, Estonia	Seasonal influenza vaccine effectiveness against laboratory-confirmed influenza in 2015-2017: A hospital-based test-negative case-control study in Lithuania. Monika Kuliene, Lithuania
	Contact Dermatitis – Diagnosis and Treatment. Silvestrs Rubins, Latvia	Tick-borne diseases and epidemiological situation in Vilnius region. Natalija Abramova, Egle Orechovienė, Biruta Zdaneviciene, NPHC
	Dead Sea Minerals in Dermatology. Orit Palti, Israel	Activities of Kaunas County Antimicrobial Resistance Control Group. Orina Ivanauskiene, NPHC Kaunas Department
		Implementation of vaccination against flu promotion programme among pregnant women in Kaunas County and programme results. Kristina Rudzinskaite, NPHC Kaunas Department
		Vaccination of allergic children in real life. Agne Jagelaviciene, VU MF Pediatric clinic
		Quality assessment of HIV prevention in Klaipeda. Brigita Kairiene, NPHC Klaipeda Department
		G. vaginalis subgroup prevalence among healthy and sick women with vaginosis. Migle Janulaitiene, National Public Health Surveillance Laboratory
		Intestinal infections. Key prevention means. Karolina Prankiene, Panevezys Public Health Bureau
16:30-17:00	Health Break	

