inical Assistance Information Exchange Instrument (TAIEX), DG Enlargement

# Seminar on communicable diseases prevention and control

# INT MARKT 30085

organised in co-operation with Bulgarian National Center of Infectious and Parasitic Diseases and Directorate General Health and Consumers

#### Venue:

### **Plenary meetings:**

National Center of Infectious and Parasitic Diseases, 26 Yanko Sakazov Blvd., 1504 Sofia

> Lecture hall Meeting hall No17

#### Laboratory works:

National Center of Infectious and Parasitic Diseases Reference Center for Control and Prevention of Nosocomial Infections

## Sofia, 29 September - 2 October 2008

For more information on TAIEX assistance and to download presentations of this event, please go to: <u>http://ec.europa.eu/enlargement/taiex</u>.

#### Aim of the meeting:

The aim of the assistance is to make the Western Balkan countries, Bulgaria and Romania more familiar with the standards and principles for communicable diseases surveillance and control applied in the European Union Network

Organising committee:

Todor Kantardjiev, National Center of Infectious and Parasitic Diseases, Sofia, Dimitar Nashev, National Center of Infectious and Parasitic Diseases, Sofia Helmut Walerius, DG Health and Consumers, European Commission

Scientific committee:

Todor Kantardjiev, National Center of Infectious and Parasitic Diseases, Sofia Dimitar Nashev, National Center of Infectious and Parasitic Diseases, Sofia Jacques Scheres, University of Maastricht

Alexander Friedrich, University Hospital Münster, SeqNet.org coordinator

# Day I : Monday 29 September 2008

13:00	Registration
	Surveillance of infectious diseases 1
	Chairs: Helmut Walerius, Bogdan Petrunov
14:00	Welcome and introduction
	Helmut Walerius, DG Health and Consumers, European Commission
	Prof. Bogdan. Petrunov, Director of National Center of Infectious and Parasitic Diseases (NCIPD), Sofia
	Prof. Todor Kantardjiev, Head of Dpt. Microbiology, NCIPD
14:30	Communicable diseases surveillance and control in the EU
	Helmut Walerius, DG Health and Consumers, European Commission
15:00	Surveillance of antimicrobial resistance and healthcare-associated infections in Europe
	Dr. Carl Suetens, European Centre for Disease Prevention and Control (ECDC), Stockholm, Sweden
15:30	The German dual System for the surveillance of infectious diseases
	Dr. Inka Daniels-Haardt, State Institute of Health and Labour North-Rhine Westfalia (LIGA – NRW)
16:00	Coffee break
	Surveillance of infectious diseases 2
	Chair: Todor Kantardjiev
16:30	BulSTAR – Bulgarian system for surveillance of antimicrobial resistance
	Dr. M. Petrov, National reference laboratory for control and monitoring of antimicrobial resistance, NCIPD
17:00	Epidemiological surveillance system for communicable diseases
	Dr. Mira Kojouharova, Head of Dpt. of Epidemiology, National consultant for Epidemiology in Ministry of Health
17.30	Discussion
18:00	End of the day

# Day II : Tuesday 30 September 2008

08:30	Registration	
	Cross-border healthcare	
	Chair: Jacques Scheres	
09:00	Cross-border health collaboration in Europe	
	Prof. Jacques Scheres, University of Maastricht, Netherlands	
09:30	Cross-border infectious disease surveillance between Greece and Cyprus	
	Prof. Achilleas Gikas, University of Crete, Greece	
10:00	Comparison of the Dutch-German cross-border epidemiology of Methicillin resistant S. aureus (MRSA) within the EUREGIO MRSA- net Twente/Münsterland	
	PD Dr. Alex W. Friedrich – University Hospital Münster	
10:30	Coffee break	
11:00	Laboratory work / Participants presentations and discussion	
13:00	Lunch break	
	Healthcare assotiated infections	
	Chair: Smilja Kalenic	
14:00	Surveillance of ICU-associated infections in Croatia: a part of the HELICS project Prof. Smilja Kalenic, Clinical Hospital Centre Zagreb	
14:30	Resistant bacteria circulating in Macedonian hospitals today and in the past decade	
	Prof. Milena Petrovska, Institute of Microbiology and Parasitology, Medical Faculty, Skopje	
15:00	Recent developments in the epidemiology of Acinetobacter	
	Dr. Lenie Dijkshoorn, Leiden University Medical Centre, Netherlands	
15:30	Significance of <i>Pseudomonas aeruginosa</i> Resistance Problem and Prevention of Transmission in Healthcare Setting	
	Dr. R. Vatcheva-Dobrevsky, Reference Center for Control and Prevention of Nosocomial Infections, NCIPD, Sofia	
16:00	Coffee break	
10.00	Laboratory work / Participants presentations and discussion	

17:30	End of the day	
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## Day III : Wednesday 01 October 2008

08:30	Registration		
	Typing methods, diagnosis and typing of specific pathogens		
	Chair: Alex Friedrich		
09:00	Automation in Microbiology and Molecular rapid identificationmethodsDr. Ron Hendrix, Laboratorium Microbiologie Enschede, Netherlands		
09:30	Community MRSA: what do we need to know?		
	Prof. Wolfgang Witte, National Reference Center for Staphylococci - Robert Koch Institute Wernigerode		
10:00	An update on SeqNet.org - spa typing as a communication platform between human and veterinary medicine		
	PD Dr. Alex Friedrich – University Hospital Münster, Coordinator of SeqNet.org		
10:30	Coffee break		
11:00	Laboratory work / Participants presentations and discussion		
13:00	Lunch break		
	Agents of bioterrorism, important public health threats		
	Chair: Helmut Walerius		
14:00	EU cooperation in health security		
	Helmut Walerius, DG Health and Consumers, European Commission		
14:30	Detection of highly pathogenic bacteria under suspicion of bioterrorism and setting up an European network for diagnosis of these agents		
	PD Dr. Roland Grunow, Centre for Biological Safety (ZBS2) Robert Koch Institute		
15:00	Epidemiology and clinical importance of Shiga toxin-producing Escherichia coli (STEC)		
	PD Dr. Alex Friedrich – University Hospital Münster		
15.30	Legionnaires' diseases – from the beginning to the present		
	Dr. I. Tomova, Reference laboratory for Legionella, NCIPD		
16:00	Coffee break		
	Laboratory work / Participants presentations and discussion		

17:30	End of the day
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### Day IV : Thursday 02 October 2008

#### **Chair: Alex Friedrich**

08:30	Registration	
9.00	Laboratory work - analyzing software (Staph Type, Bionumerics)/	
	Participants presentations	
10:30	Coffee break	
11:00	General discussion	
13:00	End of the seminar	

This meeting is being organised by the Technical Assistance Information Exchange Instrument of the European Commission CHAR 03/149, B - 1049 Brussels Telephone: +32-2-296 73 07, Fax: +32-2-296 76 94 Web site <u>http://taiex.ec.europa.eu/</u>