



INTERNATIONAL CONFERENCE CONTAMINATED SITES 2016 BRATISLAVA 12 – 13 SEPTEMBER

AGENDA

INTERNATIONAL CONFERENCE CONTAMINATED SITES 2016
12 – 13 SEPTEMBER 2016 SLOVAKIA, BRATISLAVA HOTEL BÔRIK



MINISTRY
OF ENVIRONMENT
OF THE SLOVAK REPUBLIC



Slovak Presidency of the Council
of the European Union



EUROPEAN UNION



SLOVAK ENVIRONMENT
AGENCY

Nr.	TIME	PRESENTER	PRESENTATION TITLE
SEPTEMBER 12, 2016			
	8.00 – 12.00		REGISTRATION, FIELD TRIP, POSTERS ARRANGEMENT
	9:30		DEPARTURE - CASTLE VISIT 10:00, CASTLE VISIT 10:30
	11:30		DEPARTURE - BACK TO THE HOTEL
	12.00 – 13.00		LUNCH
	13.00 – 15.10		SESSION 1
Chair: DOMINIQUE DARMENDRAIL (FRANCE) + VLADIMÍR ŠUCHA (DG JRC)			
0	13.00 – 13.20	JRC, MOE SR	WELCOME SPEECH
1	13.20 – 13.40	LUCA MONTANARELLA (JRC)	THE RELEVANCE OF SOIL AND SOIL SCIENCE TOWARDS REALIZATION OF THE UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS
2	13.40 – 14.10	DOMINIQUE DARMENDRAIL (FRANCE) + DIETMAR MÜLLER-GRABHERR (AUSTRIA)	STATE OF THE ART IN CONTAMINATED LAND MANAGEMENT – TOWARDS THE 4 th GENERATION POLICY FRAMEWORK
3	14.10 – 14.30	MARCO MARTUZZI (WHO)	HUMAN HEALTH IN INDUSTRIALLY CONTAMINATED SITES: WHO AGENDA
4	14.30 – 14.50	VLASTA JÁNOVÁ (SLOVAKIA)	CONTAMINATED SITES IN SLOVAKIA – PRESENT STATE AND PERSPECTIVE
5	14.50 – 15.10	LUCIANO BUTTI (ITALY)	THE IMPACT OF EU LEGISLATION, PRINCIPLES AND CASE LAW ON THE NATIONAL CONTAMINATED LAND REGIMES
	15.10 – 15.40		COFFEE BREAK
	15.40 – 18.00		SESSION 2
Chair: VLASTA JÁNOVÁ (SLOVAKIA) + DIETMAR MÜLLER-GRABHERR (AUSTRIA)			
6	15.40 – 16.00	MARKUS AUSSERLEITNER (AUSTRIA)	A NEW NATIONAL RISK ASSESSMENT FRAMEWORK FOR CONTAMINATED SITES IN AUSTRIA – LAND-USE-SPECIFIC EVALUATION OF SOIL POLLUTION AT HISTORICALLY CONTAMINATED SITES AND OLD LANDFILLS
7	16.00 – 16.20	MARIE JAILLER (BELGIUM)	RISK ASSESSMENT IN WALLONIA: THE GOOD AGREEMENT BETWEEN LIMIT VALUES AND DETAILED RISK ASSESSMENT – THE RISK ASSESSMENT: A TOOL TO DECREASE THE REMEDIATION COST – EXAMPLES FROM SPAQUE
8	16.20 – 16.40	JOHAN CEENAEME (BELGIUM)	LESSON LEARNED AFTER 20 YEARS OF SOIL REMEDIATION POLICY IN FLANDERS
9	16.40 – 17.00	MARIA KUYUKINA (RUSSIA)	MANAGEMENT OF CRUDE OIL AND HEAVY METAL CONTAMINATED SITES IN RUSSIA USING A RISK ASSESSMENT APPROACH
10	17.00 – 17.20	E. BURCU ÖZKARAOVA GÜNGÖR (TURKEY)	DEVELOPING COUNTRIES PERSPECTIVE TOWARDS SUSTAINABILITY IN SITE CLEANUP
11	17.20 – 17.40	MESHARI ALMUTAIRI (KUWAIT)	EVALUATION AND REMEDIATION STRATEGY FOR OIL CONTAMINATED SAND IN KUWAIT OIL LAKE
12	17.40 – 18.00	FERNANDO DA PENHA REBELO (PORTUGAL)	REMOVING THE THREATS OF OBSOLETE PESTICIDES IN MOLDOVA
	19.00 – 22.00		WELCOME DINNER



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SEPTEMBER 13, 2016			
8.30 – 10.10		SESSION 3	
Chair: MARIE JAILLER (BELGIUM) + MILAN SÁŇKA (CZECH REPUBLIC)			
13	8.30 – 8.50	JOZEF KOBZA (SLOVAKIA)	SOME FEATURES OF SOIL CONTAMINATION BASED ON SOIL MONITORING SYSTEM IN SLOVAKIA
14	8.50 – 9.10	MILAN SÁŇKA (CZECH REPUBLIC)	NEW SYSTEM OF LIMIT VALUES FOR THE ASSESSMENT OF SOIL POLLUTION IN THE CZECH REPUBLIC
15	9.10 – 9.30	STEVEN J. PYE (UNITED KINGDOM)	CONTAMINATED LAND AND AGRICULTURE IN ENGLAND: AN OVERVIEW
16	9.30 – 9.50	OLEG BOGDEVICH (MOLDOVA)	THE STUDY OF POPS CONTAMINATED SITES IN DANUBE RIVER BASIN OF REPUBLIC MOLDOVA FOR RISK ASSESSMENT AND REMEDIATION ACTIONS
17	9.50 – 10.10	ZDEŇEK SUCHÁNEK (CZECH REPUBLIC)	UPDATE OF THE METHODOLOGY FOR RASTER DATA INTERPRETATION (REMOTE SENSING) FOR DETECTING CLUES OF CONTAMINATION WITHIN THE CONTAMINATED SITES INVENTORY PROJECT
10.10 – 10.40		COFFEE BREAK	
10.40 – 12.40		SESSION 4	
Chair: KATARÍNA DERCOVÁ (SLOVAKIA) + KAREL WASKA (CZECH REPUBLIC)			
18	10.40 – 11.00	PIETER BUFFEL (BELGIUM)	APPLICATION OF ENISSA-MIP AS A TOOL FOR HIGH RESOLUTION SITE CHARACTERISATION (HRSC)
19	11.00 – 11.20	KAREL WASKA (CZECH REPUBLIC)	EXPLOSIVE ZONE (EX-1) GROUNDWATER REMEDIATION: MONITORING, CONTROL AND SAFETY MANAGEMENT
20	11.20 – 11.40	CLARISSE LINÉ (FRANCE)	DEVELOPMENT OF A HIGH-THROUGHPUT MULTI-PARAMETER BIOMARKER SET FOR PLANT BIOMONITORING AND ECOTOXICOLOGICAL STUDIES
21	11.40 – 12.00	MICHAEL MUELLER (AUSTRIA)	REDUCTION, ADSORPTION, AND PRECIPITATION OF HEAVY METALS IN GROUNDWATER BY A REAGENT BASED ON ELEMENTAL IRON, IRON SULPHIDES AND RELATED REACTIVE MINERALS
22	12.00 – 12.20	HARRIS RAMLI (MALAYSIA)	THE MIGRATION OF LNAPL IN SUBSURFACE AFFECTED BY SPILL VOLUME AND PRECIPITATION
23	12.20 – 12.40	JAKUB HOFMAN (CZECH REPUBLIC)	ARE AGRICULTURAL SOILS „CONTAMINATED SITES“ FROM THE VIEWPOINT OF RESIDUES OF CURRENTLY USED PESTICIDES AND RELEASE OF THEM TO WATER?
12.40 – 13.00		DISCUSSION	
13.00 – 14.00		LUNCH	



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SEPTEMBER 13, 2016			
14.00 – 16.00		SESSION 5	
Chair: VALER MICLE (ROMANIA) + STEVE LEROI (BELGIUM)			
24	14.00 – 14.20	VALER MICLE (ROMANIA)	METHOD OF TREATING CONTAMINATED BROWNFIELDS USING GREEN TECHNOLOGIES
25	14.20 – 14.40	STEVE LEROI (BELGIUM)	A NEW METHODOLOGY FOR THE REMEDIATION OF AN ACID TAR LAGOON IN MONS, BELGIUM
26	14.40 – 15.00	WOLFGANG FRIESL-HANL (AUSTRIA)	GENTLE REMEDIATION OPTIONES (GROS) ON PB/ZN CONTAMINATED SITES IN AUSTRIA – EXAMPLES FROM THE GREENLAND PROJECT
27	15.00 – 15.20	NEŽA FINŽGAR (SLOVENIA)	CHELANT – BASED SOIL WASHING FOR METAL CONTAMINATED SOILS: PILOT/DEMONSTRATIONAL REMEDIATION PLANT
28	15.20 – 15.40	ALEŠ GROF (FINLAND)	INDUSTRIAL SOLUTION FOR HEAVY CONTAMINATED SLUDGES WASTE WATER TREATMENT SLUDGE AL-MADINAH SAUDI ARABIAN KINGDOM
29	15.40 – 16.00	PAVEL ŠPAČEK (CZECH REPUBLIC)	TRAIN TECHNOLOGY – AN IRON-BASED MICROBIAL REMEDIATION. AN EXAMPLE OF COMBINED TREATMENT APPROACH
16.00 – 16.20		COFFEE BREAK	
16.20 – 17.40		SESSION 6	
Chair: GUIDO BONATI (ITALY) + VALENTINA PIDLISNYUK (CZECH REPUBLIC/UKRAINE)			
30	16.20 – 16.40	VALENTINA PIDLISNYUK (CZECH REPUBLIC/UKRAINE)	DEVELOPING PERENNIAL PHYTO TECHNOLOGY FOR CONTAMINATED MILITARY SITE: CASE OF KAMENETZ – PODILSKY, UKRAINE
31	16.40 – 17.00	GUIDO BONATI (ITALY)	CULTIVATION OF ENERGY CROPS IN CONTAMINATED AREAS: A CASE STUDY IN SOUTHERN SARDINIA
32	17.00 – 17.20	MARIE DAVIN (BELGIUM)	INVESTIGATING THE EFFECT OF PLANT-DERIVED AMENDMENTS ON PAHS DEGRADATION IN BROWNFIELD CONTAMINATED SOILS
33	17.20 – 17.40	ANDREA CECI (ITALY)	BIOLOGICAL CHARACTERIZATION OF CONTAMINATED SITES: ISOLATION OF SOIL FUNGAL SPECIES FROM CONTAMINATED AREAS OF ITALY AND CZECH REPUBLIC TO SELECT TOLERANT SPECIES WITH POTENTIAL IN BIOREMEDIATION OF HEXACHLOROCYCLOHEXANE
17.40 – 18.00		DISCUSSION/CONCLUSION	