

SGEM 2017 Conference Programme: SKY Hall, Day7, 05.07.2017

MORNING ORAL SESSION

Chairmen:

19. Air Pollution and Climate Change

1	09:00 - 09:15	THE EFFECT OF POLLUTANTS FROM ATMOSPHERIC PRECIPITATION ON SOILS AND VEGETATION OF NORTHERN KAZAKHSTAN Speaker: Assoc. Prof. DSc. Alexandr Cherednichenko, Al-Faraby Kazakh National University, Kazakhstan
2	09:15 - 09:30	EXPERIMENTAL IMPACT ASSESSMENT OF NOX EMISSIONS FROM A DUCT BURNER Speaker: Dr. Radu Mirea, Romanian Research and Development Institute for Gas Turbines COMOTI, Romania
3	09:30 - 09:45	THE ENVIRONMENTAL IMPACT OF THE POLLUTANTS GENERATED BY MINING UNITS FROM JIU VALLEY COAL FIELD Speaker: Prof. Irina Nalboc, National Institute for Research and Development in Mine Safety and Protection to Explosion - INSEMEX, Romania
4	09:45 - 10:00	STABLE ISOTOPE RATIO ANALYSIS FOR ASSESSING OF ANTHROPOGENIC AIR POLLUTION IN TOMSK Speaker: Assoc. Prof. Galina Simonova, Institute of Monitoring of Climatic and Ecological Systems SB RAS, Russia
5	10:00 - 10:15	MARGINAL ABATEMENT COST CURVE FOR ASSESSING MITIGATION POTENTIAL OF LATVIAN AGRICULTURAL GREENHOUSE GAS EMISSIONS Speaker: Assist. Prof. Dina Popluga, Latvia University of Agriculture, Latvia
6	10:15 - 10:30	GREENHOUSE GASES AND AMMONIA EMISSION EVALUATION OF CONVENTIONAL AND ORGANIC DAIRY FARMING IN BALTIC REGION Speaker: Laima Berzina, Latvia University of Agriculture, Latvia
7	10:30 - 10:45	GLOBAL WARMING AND BUILDING ENERGY PERFORMANCE Speaker: Romualdas Tamosaitis, Vilnius Gediminas Technical University, Lithuania
8	10:45 - 11:00	LOCATION-BASED WORK PROGRAM DURATION OPTIMIZATION Speaker: Romualdas Tamosaitis, Vilnius Gediminas Technical University, Lithuania
	11:00 - 11:30	---> MORNING COFFEE BREAK

Chairmen:

9	11:30 - 11:45	PATTERN OF LAND-USE CHANGE AND URBAN HEAT ISLAND DURING 20 YEARS IN CHIANG MAI, THAILAND Speaker: Chanida Suwanprasit, Chiang Mai University, Thailand
10	11:45 - 12:00	THE COUNTRY-SPECIFIC EMISSION FACTORS AND PARAMETERS FOR GREENHOUSE GAS INVENTORY IN THE RUSSIAN OIL AND GAS SECTOR Speaker: PhD Aleksandr Nakhutin, Institute of Global Climate and Ecology, Russia
11	12:00 - 12:15	INVESTIGATION ON THE DISTRIBUTION OF POLLUTANT EMISSIONS FROM STATIONARY SOURCES FROM ROVINARI ELECTRO POWER PLANT Speaker: Catalin Schiopu, Constantin Brancusi University of Targu-Jiu, Romania
12	12:15 - 12:30	STUDY ON ASSESSING THE LEVEL OF NOISE POLLUTION IN THE COUNTY OF GORJ, ROMANIA Speaker: Catalin Schiopu, Constantin Brancusi University of Targu-Jiu, Romania

25. Advances in Biotechnology

13	12:30 - 12:45	EFFECT OF DIFFERENT FIBRE TYPES ADDITION ON THE YOGURT'S QUALITY Speaker: Adriana Dabija, Stefan cel Mare University of Suceava, Romania
14	12:45 - 13:00	PHOSPHATEMIA AN IMPORTANT BIOMARKER OF MINERAL DEFICIENCIES IN ANIMALS Speaker: Assoc. Prof. DSc. Laur Manea, Valahia University of Targoviste, Romania

15	13:00 - 13:15	ASSESSMENTS OF THE DRY PERIOD IN DAIRY COWS FROM MOUNTAIN AREA Speaker: Manea Roger, Valahia University of Targoviste, Romania
16	13:15 - 13:30	THE INFLUENCE OF THE NUMBERS OF BUDS ON THE QUANTITY AND QUALITY OF GAMAY GRAPE AND WINE VARIETY Speaker: Assist. Prof. Xhavit Ramadani, University Of Prishtina, Albania
---> END MORNING SESSION		

AFTERNOON ORAL SESSION		
<i>Chairmen:</i>		
17	14:30 - 14:45	LACTATE DEHYDROGENASE ENZYME AND ITS IMPLICATIONS IN CHEMICAL STRESS SITUATIONS Speaker: Assoc. Prof. DSc. Laur Manea, Valahia University of Targoviste, Romania
18	14:45 - 15:00	THE ECONOMIC EFFECTS OF REPRODUCTIVE FERTILITY RELATED WITH AGE HEIFERS IN MOUNTAIN ARIA Speaker: Manea Roger, Valahia University of Targoviste, Romania
19	15:00 - 15:15	FATS AND NATURAL CELL ACTIVITY Speaker: Hanan Al-Khalaifah, Kuwait Institute for Scientific Research, Kuwait
20	15:15 - 15:30	EFFECT OF DIETARY FATTY ACIDS ON PHENOTYPES OF IMMUNE CELLS Speaker: Hanan Al-Khalaifah, Kuwait Institute for Scientific Research, Kuwait
23.Environmental Legislation, Multilateral Relations and Funding Opportunities		
21	15:30 - 15:45	CREATION OF ONE-STOP-SHOP TO BOOST INVESTMENT IN ENERGY EFFICIENCY IN RHODOPE REGION, BULGARIA Speaker: Ivanka Pandelieva, Sofia Energy Centre, Bulgaria
22	15:45 - 16:00	REQUIREMENTS OF THE BULGARIAN ENVIRONMENTAL LEGISLATION REGARDING APPLICATION OF THE INTEGRATED POLLUTION PREVENTION AND CONTROL THROUGH THE COMPLEX PERMITS FOR NON-HAZARDOUS WASTE DEPOTS – UNIFIED NORTH BANKS AND MEDNIKAROVO BANKS Speaker: Denitsa Slavova, Mini Maritsa Iztok EAD, Bulgaria
<u>END SGEM 2017 Conference Programme: SKY Hall, Day7, 05.07.2017</u>		