



## III International Scientific Conference on “Sustainable and Efficient Use of Energy, Water and Natural Resources”

### Wednesday, April 21, 2021

#### Sustainable Use of Natural Resources: 1 - 1226 (2:00 PM - 5:00 PM)

-Conveners: Olga Sergienko

time	[id] title	presenter
2:00 PM	[181] FOREST RECLAMATION IN THE STRATEGY OF THE FAR EAST REGION DEVELOPMENT AS THE BASIS FOR ENVIRONMENTAL SUSTAINABILITY/ЛЕСНАЯ РЕКУЛЬТИВАЦИЯ В СТРАТЕГИИ РАЗВИТИЯ ДАЛЬНЕВОСТОЧНОГО РЕГИОНА КАК ОСНОВА ОБЕСПЕЧЕНИЯ ЭКОЛОГИЧЕСКОЙ УСТОЙЧИВОСТИ ПРИРОДНОЙ СРЕДЫ	Mr KOLOBANOV, K.A.
2:20 PM	[263] Valorization of food waste to compost for soil enrichment	Prof. LEE, Chew Tin
2:40 PM	[248] Assessment of Goal Achievement on the Ensuring Environmental Sustainability by the Siberian Federal District Regions	LAPTEV, Nikolay
3:00 PM	[178] Reducing the impact of clearcuts on the environment as an element of sustainable forest management	ROGOLEV, Aleksei
3:15 PM	[10] USE OF THE GEOGRAPHICAL INFORMATION SYSTEM (GIS) FOR THE SUSTAINABLE MANAGEMENT OF GEORESOURCES: CASE OF THE “DORSALE CALCAIRE”, MOROCCO	Mrs FATTAH, GHIZLANE
3:30 PM	[24] Биохимические особенности ели сибирской в насаждениях южно-таежной зоны Удмуртской Республики	Mrs ПАШКОВА, Анна
3:45 PM	[17] Assessment of the <i>Opisthorchis felineus</i> prevalence of cyprinidae family fish sold in grocery stores in Khanty-Mansiysk	MAIUROVA, Aleksandra
4:00 PM	Coffee break	
4:15 PM	[109] Оценка баллоэлектрического эффекта, связанного с прибойными волнами на юго-западном берегу оз. Байкал и влиянием водопада в окрестностях п. Аршан	OGLEZNEVA, Maria
4:30 PM	[100] Ресурсосберегающая технология селективной сепарации измельченных минералов на примере гранатового песка и плавикового шпата	Mr КРИВЦУН, Юрий

# Thursday, April 22, 2021

## Sustainable Use of Natural Resources: 2 - 1226 (2:00 PM - 5:00 PM)

-Conveners: Olga Nevidimova

time	[id] title	presenter
2:00 PM	[M61] Awareness of Sustainable Use of National Natural Resources as a Basis for the Environmental Protection Systems: Economic Aspects and the New Global Index of the Popularity of Environmental Queries (GIPEQ)	Dr SHEMETEV, Alexander
2:20 PM	[M29] Tourism in the Arctic coastal zone in the structure of nature management in the region	SANIN, Alexandr
2:40 PM	[M6] Assessment of the carbon budget in managed forests of the Far Eastern Federal District, evidence from the Khabarovsk Krai	GOLUBEV, Dmitry
2:55 PM	[M23] Correlation-regression analysis of the influence degree of various socio-economic factors on the dynamics of the opisthorchiasis incidence at the territory of the Khanty- Mansiysk Autonomous Okrug-Yugra	Mr ROY, Vladislav
3:10 PM	[M45] The content of heavy metals in soils of the Yamal Peninsula	Mrs IVANOVA, Ksenia
3:25 PM	[M25] Оценка энергетического потенциала ТБО в рамках реализации концепции снижения экологических рисков. The energy potential of municipal solid waste (MSW) assessment as part of the implementation of the environmental risks reducing concept	SEMENOVA, Kseniya
3:40 PM	[M30] Use of the resource potential of a small surface water body on the basis of a compensation mechanism	EFIMOVA, Natalia
3:55 PM	Coffee break	
4:15 PM	[M1] Current state and potential of the development of specially protected natural areas of the Omsk Region in the light of the concept of sustainable development	Mrs KOSTEROVA, Valentina
4:30 PM	[M25] Классификация и идентификация проб нефти и образцов нефтяного загрязнения природной среды с использованием методов кластерного анализа	Dr ТУРОВ, Юрий
4:45 PM	[M16] Study of the dynamics of the composition of state environmental expertise at the federal level in russia from 1995 to 2020	Mrs SAKHAROVA, Olga Mrs DINKELAKER , Natalia

# Friday, April 23, 2021

## Sustainable Use of Natural Resources - 1221 (9:35 AM - 11:05 AM)

-Conveners: Olga Nevidimova

time	[id] title	presenter
9:35 AM	[12] Некоторые особенности ресурсосберегающей технологии получения минеральных швеллеров из твердых отходов сублиматного производства ОА «СХК»	Mr НАРЫЖНЫЙ, Денис
9:50 AM	[16] SOIL MOISTURE INDEX ON THE BASIS OF REFERENCE EVAPOTRANSPIRATION PENMAN MOTEITH METHOD USING REMOTE SENSING METHODS	MUNOZ OSORIO, Daniela
10:20 AM	[20] Influence of water salinity on the Raman spectra of dissolved gases	Mrs POZDNIAKOVA, Viktoriia
10:35 AM	[15] Simulation modeling of metallurgical flowsheet for processing raw materials	Mr IPMAGAMBETOV, Azamat