



ICOEST

SARAJEVO

**7TH INTERNATIONAL CONFERENCE ON
ENVIRONMENTAL SCIENCE AND TECHNOLOGY**

PROGRAM SCHEDULE

June 25, 2021

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ICOEST 2020 Presentation Schedule 25.06.2021

09:45 Opening Speech

A-1. Session Chairman: Esin Gülnaz Canlı

- 10:00 1064 - Groundwater Vulnerability Mapping Using DRASTIC Model: A Case Study at the Palas Basin in Turkey - UGUR BOZDOGANLI, Mehmet Soylu, FILIZ DADASER CELIK
- 10:15 1061 - Hydrological Modeling at Ladik Lake Basin (Turkey) Using SWAT - Gülhan Özdoğan Sankoc, Filiz Dadaşer Çelik
- 10:30 1055 - Effects of NANOPARTICLE (AL₂O₃, CUO, TIO₂) on the Antioxidant system biomarkers of freshwater mussel (Unio tigridis) - Esin Gülnaz CANLI, Mustafa CANLI
- 10:45 1063 - Climate Change Impacts on Potential Groundwater Recharge in the Palas Basin, Turkey - Mehmet SOYLU, Filiz Dadaşer Çelik
- 11:00 1081 - Analysis of temperature and relative humidity variations in the large-caliber ammunition containers of Nato and eastern concept depending on the change of seasons - Nurin Zecevic, Berko Zecevic, Jasmin Terzic, Miroslav Sain
- 11:15 1062 - Modelling Climate Change Impacts at Ladik Lake (Turkey) Using SWAT - Gülhan Özdoğan Sankoc, Filiz Dadaşer Çelik
- 11:30 1082 - Grassland Ecological Restoration Based on the Relationship between Vegetation and Its Below-ground Habitat Analysis in Steppe Coal Mine Area - Haibo Feng, Jianwei Zhou, Aiguo Zhou, Guangyu Bai, Zhongxia Li
- 11:45 1077 - Implementation of Stormwater Wetlands for the Protection of Drinking Water Reservoirs - Mahmut Ekrem Karpuzcu

A-2. Session Chairman: Hasan Bora Usluer

- 14:00 1052 - Renewable resources versus fossil energy and new green economic world in the EU - Erhan Atay
- 14:15 1056 - Experimental and numerical analysis of the hybrid CPV system - Izabela Ziecik
- 14:30 1057 - The use of solar radiation energy: conversion into mechanical, electrical, thermal and cooling energy - Olga Tęcza
- 14:45 1076 - Unintended Consequences of Climate Policies : "Green Paradox" and An Environmentalist Europe's Green Deal Solution - Erhan Atay
- 15:00 1078 - Environmental Management Planning and Policies of Marine Pollution at the Çanakkale Strait (Dardanelle) - HASAN BORA USLUER
- 15:15 1075 - The state of European Hake (Merluccius Merluccius Linnaeus, 1758) in The Aegean Sea, Turkey - Uğur UZER
- 15:30 1072 - Fabrication of 2-dimensional (2-D) porous Co₃O₄ as a robust and effective heterogeneous catalyst for peroxymonosulfate activation to degrade an emerging contaminant in water - Duong Dinh Tuan
- 15:45 1074 -Synthesis and Characterization of a Natural Cellulose Product from Biowaste - Mehmet KAYA

Poster Presentations

- 16:00 1054 - Measuring Determinants of Accuracy of Knowledge About the Causes of Air Pollution in Turkey - Ayse Cekin
- 16:15 1070 - Assessment of water chemistry and geothermal spring impact in a small catchment on Tibetan Plateau - Zhou Li, Tong Zhao, Wenjing Liu, Jianwei Zhou, Huiguo Sun, Zhifang Xu,

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