
ICOEST 2024

**10TH INTERNATIONAL CONFERENCE ON
ENVIRONMENTAL SCIENCE AND
TECHNOLOGY**

June 05-09, 2024

PROGRAM SCHEDULE

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ICOEST / ICSD 2024 Presentation Schedule

06 June 2024 - Oral Presentations

09:15 Opening Speech

A. Session Chairman: Celia A. Alves

- 09:30 1195 - Feasibility of Using Black Liquor Waste as cementious materials admixture: An example of Algerian Research - BEDDAR Miloud, LAADJAL Djelloul, MEDDAH Abdelaziz
- 09:40 1220 - Optimization of Ti/IrO₂-RuO₂ Electrodes Composition for Electrooxidation Process - Dilara Öztürk, Beyzanur Guzel, Meryem Caner, Selver Konuk, Serdar Kara, Abdurrahman Akyol
- 09:50 1216 - Complex study of the natural mineral waters of the Eastern Carpathians - Andreea Rebeka Zsigmond, István Máthé, Boglárka-Mercedesz Kis, Bernadett András, István Urák, Tímea Salamon
- 10:00 1206 - Pesticide Pollution in Rice Paddies - Kaan Dincer, Sibel Mentese
- 10:10 1203 - Passive monitoring of NO₂, SO₂, O₃, volatile organic compounds and carbonyls in Luanda, Angola - Celia A. Alves, Manuel J.S. Feliciano, Carla Gama, Estela Vicente, Leonardo Furst, Anabela Leitão
- 10:20 1211 - Mangrove Restoration and Carbon Credit Economic Benefit in Red Sea, Saudi Arabia - Mohammed Othman Aljahdali
- 10:30 1213 - Heavy Metal Pollution in Rice Paddies - Kaan Dincer, Sibel Mentese
- 10:40 1210 - Analyzing the Impact of Greenhouse Gas Emissions Resulting from Agricultural Activities - Fatma Kunt, BUSENUR KÖPÜKLÜ

B. Session Chairman: Hasan Bora Usluer

- 11:00 1223 - Unveiling synergistic enhancement mechanism of nitrogen removal in surface flow constructed wetlands: Utilizing iron scraps and elemental sulfur as integrated electron donors - Azharuddin Chachar (VIDEO)
- 11:10 1202 - Analysis of Solar Radiation and Remote Sensing Indices for Coastal Management in Oman - Mohamadu Bello Danbatta, Nasser Al-Azri (VIDEO)
- 11:20 1214 - NEW DANGER FOR SHIPS – CYBER ATTACKS - Tayfun Acarer (VIDEO)
- 11:30 1219 - How Could Affect the Aegean Sea After Chemical Tanker Collusions in the Strait of Çanakkale (Dardanelles)? -HASAN BORA USLUER (VIDEO)
- 11:40 1218 - The Effect of Different Environmental Conditions on Some Morphological Characteristics of Forage Kochia Populations - Nur KOÇ KOYUN
- 11:50 1227 - Preparation, traditional use and benefits of St John's Wort oil in Türkiye - Irem Ayran Colak (VIDEO)
- 12:00 1215 - Eco Trends in Civil Engineering - Dino Obradović, Marija Sperac, Ena Grčić (VIDEO)
- 12:10 1201 - Exploring the Impact of Solar Radiation on Environmental Dynamics in Oman Using Normalized Difference Vegetation Index (NDVI) - Mohamadu Bello Danbatta, Nasser Al-Azri (VIDEO)
- 12:20 1212 - Driving the Clean Energy Transition: Assessing Innovations, Spillover Effects, and Policy Implications across Diverse Technology Fields - MEHMET BALÇILAR, BÜŞRA AĞAN (VIDEO)

C. Session Chairman: Chetsada Noknoi

- 13:30 0022 - Factors Influencing the Acceptance of Y Series among the Residents in the Three Southern Border Provinces of Thailand - Chetsada Noknoi
- 13:40 0031 - The Role of Social Interaction in Safety Culture: Promoting Safe Behaviors through Effective Work and Collaboration - Umut Elbir, Ayse Arici (VIDEO)
- 13:50 0026 - PROMOTING SUSTAINABLE DEVELOPMENT THROUGH PLASTIC RECYCLING INITIATIVES - Shahzaib Ali (VIDEO)
- 14:00 0030 - Sustainable Building Materials and Design: The Macedonian Mavrova Case and Future Perspectives - Ayse Arici, Pinar Usta (VIDEO)
- 14:10 0021 - Effect of different floor types on masonry structural behavior - ÖZGE ONAT, PINAR USTA, AYSE ARICI (VIDEO)
- 14:20 0024 - The credibility and role of Social Media Influencers (SMIs) in the beauty market's purchasing behavior - Irise Kasapi (VIDEO)
- 14:30 0029 - Effective Building Material Selection and Earthquake Damage Analysis: A Review in the Context of Kahramanmaraş Earthquakes - Ayse Arici, Savaş Uğur Temelli, Pinar Usta, Kamertap Cırık (VIDEO)
- 14:40 0020 - Effect of Opening Frame Materials with Different Mechanical Properties on the Behavior of Unreinforced Masonry Structures - PINAR USTA, Ali Ekber Sever, Elifnur Sakalak, Ayse Arici (VIDEO)

ICOEST / ICSD 2024 Poster Presentation Schedule

6.Jun.24

A. Session - Poster Presentations (9:30 - 15:00)

1204 - Gaseous pollutants in elementary schools of Luanda, Angola - Celia Alves, Yago Cipoli, Estela Vicente, Joaquim Ituamba, Anabela Leitão

1217 - CONSERVATION VALUE OF REED BEDS FOR HABITAT SPECIALIST SPIDER SPECIES - Istvan Urak, Andreea-Rebeka Zsigmond, Jeno Szabo, Csaba Szinetar

0027 - Determinants of comprehensive spatial planning in rural areas in Poland and Ukraine - Natalia Sajnog, Anna Bielska, Katarzyna Sobolewska-Mikulksa, Roman Kuryltsiv

0028 - CHALLENGES AND PROBLEMS OF AGRICULTURAL LAND USE: CASE OF POLAND AND UKRAINE - Anna Bielska, Katarzyna Sobolewska-Mikulska, NATALIA SAJNÓG, Roman Kuryltsiv

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