



**International Symposium for  
Environmental Science and Engineering Research  
ISESER2021**



**FINAL PROGRAM**

**General Presentation Time: 10 minute-20 minutes (max.)**

**General Online Symposium Program:**

<b><i>June 11, 2021</i></b> <i>09:00</i>	<b><i>Opening Speech</i></b> (Prof. Dr. Şükrü DURSUN – Symposium Chair)
<b><i>June 12, 2021</i></b> <i>09:00 – 20:00</i>	<i>Oral Presentations</i> <i>Poster Presentations</i>
<b><i>June 13, 2021</i></b> <i>09:00 – 20:00</i>	<i>Oral Presentations</i> <i>Poster Presentations</i>

**Detailed info will be announced in ISESER official website (<https://iseser.com>).**

All presentations will be watched and seen online according to this program.

**12 June 2021**  
**ORAL PRESENTATIONS**  
**ORAL SESSION (09:00 – 20:00)**

<b>ABS. NO</b>	<b>TITLE</b>	<b>AUTHOR(S)</b>
<b>O1</b>	EVALUATION OF ALLERGIC ASTHMA CAUSED BY POLLEN IN A GROUP POPULATION OF TIRANA	<b>Fjoralda Bakiri, Merita Xhetani, Brikena Parllaku, Mirela Lika (Cekani)*</b>
<b>O2</b>	STUDY OF SNOW DEPTH AND BIOCLIMATIC IMPACT	<b>Hysen Mankolli*, Cezar Kongoli, Andi Mankolli, Sukru Dursun, Zoran Sapuric, Fatma Kunt</b>
<b>O3</b>	IMPACT OF RAINWATER AND VALIDITY FOR DOMESTIC USE	<b>Kimete Tataveshi*, Bruno Tataveshi, Genta Rexha</b>
<b>O4</b>	PRELIMINARY FINDINGS ON RARE EARTH ELEMENT GEOCHEMISTRY OF SOILS IN SOUTHERN KONYA (TURKEY)	<b>Yeşim Özen*</b>
<b>O5</b>	ANTIBIOTIC POLLUTION IN THE ENVIRONMENT – SOIL RESISTOME	<b>Lyudmyla Symochko*</b>
<b>O6</b>	MODERN DISTRIBUTION FEATURES OF THE MULTI-YEAR TEMPERATURE REGIME IN AZERBAIJAN LAND	<b>İlahe İbrahimova*</b>
<b>O7</b>	ECOLOGICAL CHARACTERIZATION OF THE SMALL LAKES IN ALBANIA	<b>Spase Shumka*, Bledar Pepa</b>
<b>O8</b>	ASSESSMENT OF NATURAL CHARACTER, RIVERSCAPE AND VISUAL AMENITY OF THE TRANSBOUNDARY DOJRAN LAKE	<b>Laura Shumka*, Cigdem Ciftci, Andi Papastefani</b>
<b>O9</b>	BUILDING A HISTORICAL PLACE BRIDGE WITH THE CONCEPT OF CULTURAL LANDSCAPE; TILE ART AND MOSAICS	<b>Hadeezah Suleiman*, Bahriye Gülgün, Kubra Yazici</b>
<b>O10</b>	THE EVALUATION OF THE ADVANTAGE-DISADVANTAGE AND DESIGN EFFECTS OF LIVE-LIVING MATERIALS	<b>Somayyeh Kheyri*, Kubra Yazici</b>
<b>O11</b>	THE EFFECTS OF COLOR CHOOSING IN MATERIALS ON LANDSCAPE PROJECT DESIGNS	<b>Hadeezah Suleiman*, Bahriye Gülgün, Kubra Yazici</b>
<b>O12</b>	THE EXAMPLES OF WALKWAY FOR VISUALLY IMPAIRED PERSON	<b>Bora Güngör, Bahriye Gülgün, Vahideh Yazdani*</b>
<b>O13</b>	THE IMPORTANCE OF GREEN AREAS FOR HUMAN HEALTH	<b>Handan Çakar*, Bahriye Gülgün, Kubra Yazici</b>
<b>O14</b>	THE USE OF ECOLOGICAL AND SUSTAINABLE MATERIALS IN LANDSCAPE DESIGNS	<b>Vahideh Yazdani*, Bahriye Gülgün</b>

<b>O15</b>	THE MAJOR REASONS FOR THE EXTINCTION OF LAKES IN TURKEY - POSSIBLE ECONOMIC PROBLEMS AND SOLUTION PROPOSALS	<b>Handan Çakar*, Bahriye Gülgün, Kubra Yazici</b>
<b>O16</b>	THE IMPACT OF TECHNOLOGY ON THE ENVIRONMENT: A DISCOURSE IN ENVIRONMENTAL ETHICS	<b>Samuel Akpan Bassey*, Ekomobong I. Bassey, Ojong Lawrence Odey</b>
<b>O17</b>	FORECASTING AIR POLLUTANT INDEX (API) USING NONLINEAR AUTOREGRESSIVE (NAR) NEURAL NETWORK DURING COVID-19 PANDEMICS IN MALAYSIA	<b>Samsuri Abdullah*, Nurul Adyani Ghazali<sup>1</sup>, Amalina Abu Mansor, Ku Mohd Kalkausar Ku Yusof, Nazri Che Dom, Ali Najah Ahmed, Marzuki Ismail</b>
<b>O18</b>	RECYCLING TECHNOLOGIES OF POLYMERIC MATERIALS FOR IMPROVEMENT OF THE ENVIRONMENTAL IMPACT IN ALBANIA	<b>Klodian Dhoska*, Irida Markja, Giorgio Mustafaraj</b>
<b>O19</b>	THE CHALLENGES OF MUNICIPAL SOLID WASTE MANAGEMENT IN ALBANIA AND IMPLEMENTATION OF WASTE INCENERATION	<b>Majlinda Alcani*</b>
<b>O20</b>	BIOGAS PRODUCTION STAGES AT CUMRA DISTRICT AND ITS CONTRIBUTION TO THE COUNTRY AND THE ENVIRONMENT	<b>Emine Tilkan*, Sukru Dursun, Zoran Sapuric</b>
<b>O21</b>	INVESTIGATION OF BURSA CITY AIR POLLUTION	<b>Emir Özkayalar*, Sukru Dursun, Hüseyin Toros</b>
<b>O22</b>	ANKARA AIR QUALITY STUDY	<b>Hale Nur Tosun*, Sukru Dursun, Huseyin Toros</b>
<b>O23</b>	RECYCLING TECHNOLOGIES OF ALUMINIUM ALLOYS IN ALBANIAN INDUSTRY	<b>Irida Markja*</b>
<b>O24</b>	ENGINEERING ANALYSIS AS A GUIDE FOR PREVENTION OF EPIDEMIOLOGY OF ROAD ACCIDENTS IN ALBANIA	<b>Kumbim Shala, Altin Dorri*</b>
<b>O25</b>	AIR QUALITY OF O3 AND NO2 TIMELINE CHANGES IN KONYA CITY CENTER	<b>Hysen Mankolli*, Sukru Dursun, Hüseyin Toros</b>
<b>O26</b>	SPIRAL CASING DESIGN PARAMETERS ON CENTRIFUGAL FAN PERFORMANCE WITH THE AIM OF INCREASING ENERGY EFFICIENCY AND REDUCTION OF CO2 EMISSIONS	<b>Ardit Gjeta*, Altin Dorri, Alfons Pjetri, Leandri Lusha</b>
<b>O27</b>	TECHNO-ECONOMIC EVALUATION OF ENERGY EFFICIENCY MEASURES IN BUILDING SECTOR, CASE STUDY FIER REGIONAL HOSPITAL	<b>Altin Dorri*, Majlinda Alcani</b>
<b>O28</b>	CLOUD COMPUTING MANAGEMENT AND NETWORK SECURITY. CASE STUDY, E-ALBANIA PORTAL	<b>Valma Prifti*</b>

\* Corresponding Author

**13 June 2021**  
**ORAL PRESENTATIONS**  
**ORAL SESSION (09:00 – 20:00)**

<b>ABS. NO</b>	<b>TITLE</b>	<b>AUTHOR(S)</b>
<b>O29</b>	THE ECONOMIC EFFECTS OF THE COVID-19 PANDEMIC ON ORNAMENTAL PLANTS SECTOR IN TURKEY	<b>Aysegul Hannigan*, Kubra Yazici</b>
<b>O30</b>	THE REFLECTIONS OF COVID 19 PANDEMIC ON URBAN LANDSCAPE	<b>Kubra Yazici*, Somayyeh Kheyri</b>
<b>O31</b>	THE ANALYSIS OF THE CONSERVATION PROCESS AND THE USE OF THE GEDIZ DELTA FROM ECOLOGICAL AND ECONOMIC ASPECTS	<b>Atakan Pirli*, Bahriye Gülgün, Afaneh Javadpour</b>
<b>O32</b>	THE DETERMINATION OF ALOE VERA PLANT CULTIVATED IN ARID AREAS AND ITS APPLICATION IN LANDSCAPE ARCHITECTURE	<b>Mehran Hosseingholipourmiandoab*, Bahriye Gülgün</b>
<b>O33</b>	WINTER GARDENS	<b>Atakan Pirli, Meghdad Sharif*, Bahriye Gülgün</b>
<b>O34</b>	THE PLANT SPECIES ALTERNATIVE TO GRASS IN GREEN AREA	<b>Atakan Pirli, Shima Shaygan*</b>
<b>O35</b>	THE OLD TREES OF LANDSCAPE ARCHITECTURE	<b>Miriam Vazquez*, Kubra Yazici, Tugce Unsal</b>
<b>O36</b>	THE FLOOD CONTROL WITH OUTDOOR PLANTS IN LANDSCAPE RENOVATION	<b>Tugce Unsal, Maryam Bakhshi*, Suheda Basire Akça</b>
<b>O37</b>	STUDY OF DIFFERENT BUILDING RETROFITTING TECHNOLOGIES ON ENERGY SAVINGS	<b>Giorgio Mustafaraj*, Klodian Dhoska</b>
<b>O38</b>	DOES FOOD PREFERENCE AFFECT MOVEMENT: TARAXACUM OFFICINALE CONSUMPTION IN DROSOPHILA MODELS?	<b>Eda Güneş*, Sena Olcay</b>
<b>O39</b>	AIR POLLUTION DATA ANALYSIS OVER VAN CITY	<b>Russell M. Al-Bayati*, Bijyan Bulut, Haneen Q. Adeeb, Hüseyin Toros</b>
<b>O40</b>	THE RESEARCH OF THE EFFECTS OF DAMS AND HYDROELECTRIC POWER PLANTS ON ECOSYSTEM AND TOURISM ACTIVITIES	<b>Sinem Çolak, Zahra Salehi*</b>
<b>O41</b>	WATER BUDGET IN TURKEY UNDER THE IMPACTS OF CLIMATE CHANGE	<b>Cevahir Durak, Ferhat Yılmaz*, Hüseyin Toros, İsmail Ulusoy</b>
<b>O42</b>	QUALITY EVALUATION OF TECHNICAL REVIEWS OF CONSTRUCTION PROJECTS DESIGN AND CONSTRUCTION MATERIALS IN ALBANIA	<b>Idlir Dervishi*, Alush Zaçe, Skënder Muça</b>

<b>O43</b>	THE PARAMETERS AFFECTING FORCED CONVECTIVE MASS TRANSFER OF LIQUID BENZENE AND TOLUENE	<b>Zeynep Cansu Ayturan*, Şükrü Dursun</b>
<b>O44</b>	A NEW MODEL FOR THE UTILIZATION OF PARKING SYSTEMS IN ALBANIA	<b>Alma Afezolli*</b>
<b>O45</b>	ASSESSMENT OF TRANSPORTATION-ORIGINATING AIR POLLUTANTS WITH GIS	<b>Fatma Kunt*, Cigdem Ciftci, S. Yurdagul Kumcu, Flora Merko</b>
<b>O46</b>	EVALUATION OF THE GOREME NATURAL PARK IN TURKEY THE FARAMEWORK OF ECOLOGICAL PLANNING	<b>Cigdem Ciftci*, Laura Shumka, Andi Papastefani, Musa Argun</b>
<b>O47</b>	COMPOST PRODUCTION FROM CHICKEN MANURE AND ENRICHED WITH DIFFERENT MATERIALS OBTAINED FROM AGRICULTURAL WASTES FOR THE IMPROVEMENT OF DEGENERATED AGRICULTURAL LANDS	<b>Osman Mucevher*, Sukru Dursun</b>
<b>O48</b>	EVALUATION OF GEOLOGICAL PROPERTIES OF SOLID WASTE LANDFILL	<b>Bilgehan Yabgu Horasan*</b>
<b>O49</b>	EXAMINING RELATIVE VARIABLE IMPORTANCE (RIV) AND ESTIMATION THE STRENGTH OF INTERACTION EFFECTS (SIE) OF PARTICULATE MATTER (PM10) CONCENTRATION AT CITY OF KONYA, TURKY	<b>Noor Zaitun Yahaya*, Huseyin Toros, Sukru Dursun, Nurul Adyani Ghazali, Jamaiah Yahaya</b>
<b>O50</b>	CHEMICAL CHARACTERISATION OF OREGANO VULGARE ESSENTIAL OIL FROM SOUTH-EAST ALBANIA	<b>Aurel Nuro*, Jonida Salihila, Aida Dervishi, Aurora Nuro, Arjeta Myrtaj</b>
<b>O51</b>	A COMPARISON OF PESTICIDE AND PCB LEVELS BETWEEN SOIL AND FRUIT/VEGETABLE SAMPLES FROM MYZEQEJA AREA, ALBANIA	<b>Bledar Murtaj, Aurel Nuro*, Elda Marku</b>
<b>O52</b>	SOME PHARMACEUTICAL ACTIVE COMPOUNDS IN SURFACE WATERS OF TIRANA CITY	<b>Aurel Nuro*, Bledar Murtaj, Elda Marku</b>
<b>O53</b>	RECYCLE ALUMINUM INDUSTRY IN ALBANIA	<b>Eneida Mara*, Spiro Drushku</b>

**\* Corresponding Author**

**12-13 June 2021**  
**POSTER PRESENTATIONS**  
**POSTER SESSION (09:00 – 20:00)**

<b>ABS. NO</b>	<b>TITLE</b>	<b>AUTHOR'S</b>
<b>P1</b>	THE INCIDENCE OF ACUTE LYMPHOCYTIC LEUKEMIA IN ALBANIA	<b>Gledjan Caka*</b>
<b>P2</b>	THE IMPACT OF COVID 19 ON CRYPTO CURRENCY FOCUSED IN EASTERN EUROPIAN SOCIETIES	<b>Ermir Shahini*</b>
<b>P3</b>	COMPARISON OF THE AVERAGE DIFFERENCES OF POSITIVE FREQUENCIES WITH Q FEVER AMONG FARM ANIMALS BETWEEN REGIONS OF THE WESTERN PART OF NORTH MACEDONIA WITH THE STATISTICAL METHOD ANOVA	<b>Mije Reçi*, Mirela Lika, Klementina Puto</b>

\* **Corresponding Author**