

UNIVERSITY "UNION - NIKOLA TESLA"



THE THIRD INTERNATIONAL CONFERENCE ON SUSTAINABLE ENVIRONMENT AND TECHNOLOGIES

"Creating sustainable commUNITY"

THIRD CALL



Cara Dušana 62-64, Belgrade, <http://unionnikolatesla.edu.rs>

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PETROLEUM-GAS UNIVERSITY
OF PLOIEȘTI, ROMANIA



SERBIAN WATER PROTECTION SOCIETY

TIME AND PLACE

22 AND 23 SEPTEMBER 2023,
- ONLINE -

IMPORTANT DATES

01.05.2023. ABSTRACTS SUBMISSION
15.08.2023. FULL MANUSCRIPTS SUBMISSION

REGISTRATION FEE

40 EURO/4500DIN FOREIGN/DOMESTIC PARTICIPANTS
20 EURO/2000 DIN STUDENTS

WAY OF APPLICATION

THE APPLICATION SHOULD CONTAIN A LIST OF AUTHORS WITH AFFILIATIONS, AN INDICATION AND E-MAIL ADDRESS OF THE CORRESPONDING AUTHOR AND THE FULL TITLE OF THE PAPER DELIVER TO E-MAIL ADDRESS

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SPONSORSHIP / ADVERTISING

90 EURO/10 000 DIN

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PHD DRAGANA DUDIĆ

FRIDAY 22.09.2023.

10:00-10:30

CONFERENCE OPENING

10:30-13:00

PLENARY LECTURES

- Josep Muntañola Thornberg - "Architecture As An Environmental Indicator Between Technics And Civilization:One Introduction"
- Suzana Brown - „Building Environmental Sustainability Using Ostrom Framework: Technology-Enabled Glocal Approach”
- Mirjana Vojinović Miloradov, Miljan Šunjević - „Sorption and transport phenomena of hazardous chemical entities on suspended particles”
- Nebojša Zakić - „Digital Transformation And Eco-Innovations”

13:00-14:00

BREAK - POSTER PRESENTATIONS

- Dušan Aničić, Vuk Miletić, Olgica Nestorović, Milenko Čeha - „Causes and Consequences of Shadow Economy in Serbia”
- Jugoslav Aničić, Ana Anufrijev, Marijana Milunović - „Economic Systems in the Global Economy”
- Miloš V. Simićić, Ljiljana Nikolić-Bujanović - „Electrochemical Energy Storage in Sustainable Modern Society”
- Ljiljana Gulan, Marija Mitrović, Lazar Živković, Aleksandra Grujić - „Contribution of Building Materials to Gamma Dose Rates in Air”
- Boris Latinović, Bojana Ostojić, Olja Krčadinac, Željko Stanković - „Socio-marketing Aspects of the Application of Artificial Intelligence in Environmental Protection and Preservation”
- Gorica Ljubenov - „Forms of the Preservation of Maritime Heritage: the Hotel and Passenger Ship "Sveti Stefan"”
- Ružica Micić, Jovana Acković - „Determination of Traces of Pseudo-content of Thorium, Uranium and Thallium in Soil by Icp-ms Method”
- Dušan Milošević, Mimica Milošević, Dragan Stević - „Estimation of the Forest Vegetation Reflectance Based on Spectral Measurements”
- Marina Milovanović, Jasmina Perišić, Ivana Petrović, Maja Vrbanac - „Usefulness of Spss Support in Higher Education Teaching”
- Vesna Mišković-Stanković, Katarina Nešović, Ana Janković, Tamara Radetić, Aleksandra Perić-Grujić, Maja Vukašinović-Sekulić, Vesna Kojić, Kyong Yop Rhee - „Biocompatible Antibacterial Hydrogels for Medical Applications”
- Lazar Milivojević, Sanja Mrazovac Kurilić, Zvonimir Božilović, Predrag Ilić, Heidi Huntreiser, Goran Gašparac - „Ann Model of Air Quality on the Construction Site”
- Violeta Nikolić, Nataša Džunuzović - „Improved Properties of Alternative Binders and Their Potential Application for Soil Stabilization”

FRIDAY 22.09.2023.

Jasmina Perišić, Marina Milovanović, Maja Vrbanac, Ivana Petrović, Dragana Božilović-Đokić - „Implementation of Semantic Mapping of Relational Databases”

Rista Popović, Dragana Vasilski - „Residential Construction of Energoprojekt Form the View of Sustainability and Energy Efficiency”

Tatjana Kosić, Suzana Koprivica, Ivana Stošić - „Biophilia - Natural Layers in Interior Design”

Bojan Vapa, Jelena Vapa Tankosić - „European Central Bank in the Post Covid Green Transition”

Leila Vujićić, Irena Parović - „Rethinking Architectural Object: Thoughts on Adaptive Reuse in the Anthropocene”

Marija Janković, Nataša Sarap, Hadi Waisi, Jelena Kneta Nikolić, Milica Rajačić, Ivana Vukanac, Filip Veljković, Bojan Janković - „Gross Alpha and Gross Beta Activity in Leaves (Fig, Apricot and Vine)”

ORAL PRESENTATIONS

- Ilić Predrag, Nešković Markić Dragana, Stojanović Bjelić Ljiljana, Sanja Mrazovac Kurilić, Zia Ur Rahman Farooqi, Muhammad Yousuf Jat Baloch, Mohamed Hassan Mohamed, Ahmed Mohamed Ali - „Polychlorinated Biphenyls Contamination Hotspot: a Review of the Environmental Pollution at the Industrial Site”
- Miljan Šunjević, Mirjana Vojinović Miloradov, Maja Sremački, Dejana Neducić - „Architectural Elements as a Part of Urban Transformations and Migrations After Covid Epidemic”
- Nataša Sarap, Marija Janković, Jelena Kneta Nikolić, Milica Rajačić, Ivana Vukanac, Marija Šljivić-Ivanović, Ivana Jelić, Hadi Waisi - „Seasonal Variations of 3h in Sava River”
- Mimica Milošević, Dušan Milošević, Ana Stanojević - „Selection of Soil Remediation Technique Using Ahp Method”
- Stoimenov Suzana, Gračanac Aleksandar, Kajtez Ilija - „Ethical Principle During Green Procurement in Sustainable Business”
- Aleksandra Ivanov, Željko Stanković, Jasmina Perišić - „Digital Competences of Teachers in Secondary School”
- Olja Krčadinac, Saša Ljubojević, Branko Latinović - „Analysis of Data on Forests Collected Through Remote Detection at the Territory of the Republic of Srpska”
- Ana Rajković, Dragana Vasilski - „Possibilities of Application of Innovative Sustainable Technologies Using the Aspect of Housing Comfort in Residential Buildings in Belgrade Built During the 1970s”
- Tatjana Ilić-Kosanović, Damir Ilić - „Business Models in the Conditions of the Covid-19 Pandemic”
- Tatjana Ilić-Kosanović, Isidora Milošević, Damir Ilić - „Methodology of Researching Smart Cities and Smart People - A Review”