First Day (May 13, 2025)

IV International Scientific and Practical Conference "Green Construction"

Join the conference online: **Zoom Link** Meeting ID: 890 4310 9093; Passcode: 692775

Time (UTC+3) Lecture

10:00-10:05	Opening of the Session . Welcome speech by the Head of the Department of Environmental Safety and Technological Protection at KNUSA, Dr. Tatyana Tkachenko.
10:05-10:10	Welcome speech by the Vice-Rector for Research and Innovation at KNUSA, Candidate of Technical Sciences, Senior Researcher Alexander Kovalychuk.
10:10-10:15	Welcome speech by the Dean of the Faculty of Engineering Systems and Ecology at KNUSA, Dr. Alexander Priymak.
10:15-10:20	Welcome speech by the Chairman of the Academy of Technical Sciences of Ukraine, Dr. Nikolay Kuzya.
10:20-10:35	Report by Ludmila Tsyganok , President of the PAEW Environmental Professionals Association. Topic: "Environmental Protection Amid War and European Integration".
10:35-10:40	Welcome speech by Ivan Nazarenko, President of the Academy of Construction of Ukraine.
10:40-10:55	Report by Ivan Perehinets , Candidate of Technical Sciences, Director of the Scientific-Technical Center of the Academy of Construction of Ukraine.
10:55-11:10	Report by Svetlana Berzina , President of the "Living Planet" NGO, Deputy Chair of the National Technical Committee for Environmental Protection.
11:10-11:25	Report by Valentin Hlyva , Professor at the Department of Physics at KNUSA. Topic: "Building Materials for Protection Against Physical Fields of Technogenic Origin."
11:25-11:45	Report by Nurmamed Mamedov , Head of the Department of Construction Engineering Systems at Azerbaijan University. Topic: "Energy Efficiency in Green Building".
11:45-12:00	Report by Igor Satyn , Candidate of Technical Sciences, Deputy Director of the State Scientific and Design Institute of Urban Services.
12:00-12:15	Report by Tatyana Tkachenko , Head of the Department of Environmental Safety and Technological Protection at KNUSA. Topic: "Climate Change Mitigation via Green Construction".
12:15-12:30	Report by Natalia Hlushchenko , Scientific Researcher at the Vizhnytsky National Park. Topic: "Green Construction in National Nature Parks: Example of Vizhnytsky Park".
12:30-12:45	Report by Viktor Mileykovsky , Professor at the Department of Heat and Gas Supply at KNUSA. Topic: "Energy-Efficient Ventilation Schemes for Various Buildings".
12:45-13:00	Report by Vasyl Trisnyuk , Doctor of Technical Sciences at the Institute of Telecommunications and Global Information Space of the NAS of Ukraine.
13:00-13:45	Coffee Break and Lunch
13:45-14:00	Report by Tatyana Kryvomaz , Doctor of Technical Sciences at KNUSA. Topic: "New Trends in Ukraine's Construction Industry".
14:00–14:15	Report by Inga Uryadnikova , Candidate of Technical Sciences, Associate Professor at KNUSA. Topic: "Risk Management in Water Treatment Systems".
14:15–14:30	Report by Adam Ujma , Doctor of Engineering, Adjunct at the Faculty of Technical Sciences at the University of Applied Sciences in Nysa (Poland).
14:30–14:45	Report by Małgorzata Ulewicz , Professor at the Faculty of Civil Engineering at Czestochowa University of Technology. Topic: "Sustainable Cement Mortars in Green Construction".
14:45–15:00	Report by Marina Kravchenko , Professor at the Department of Environmental Safety at KNUSA. Topic: "Effectiveness of Green Structures in Removing Oil Hydrocarbons from Stormwater".
15:00–15:15	Report by Yuriy Franchuk , Candidate of Technical Sciences, Senior Researcher at the Institute of Renewable Energy, NAS of Ukraine.
15:15–15:30	Report by Vladimir Tsapko , Doctor of Technical Sciences at KNUSA. Topic: "Fire Protection Features of Tent Fabrics with Reactive Coating".
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15:30–15:45 Conclusion and Closing of the Plenary Session