



Conference Program

5th International Conference on Sustainable, Circular Management and Environmental Engineering (ISCMEE 2025)
01 July 2025

Yasar University, Izmir, Türkiye

<https://iscmee.eu-science.com>

Contact information for the meeting using Microsoft Teams

Conference Link: [Microsoft Teams](#)

Meeting ID: 3819178186861 Password: sJ35FW3k

Times are given in Turkish Time (TRT, UTC+3)

July 01, 2025, Tuesday

09:00 – 10:00 Registration

10:00 – 10:30 Opening Remarks

Prof. Dr. Hasan Fehmi Baklaci – Dean, Faculty of Business, Yasar University, Türkiye.

Prof. Dr. Yigit Kazancoglu – Vice Rector, Department of Logistics Management, Yasar University, Türkiye, the Chairman of ISCMEE 2025.

Prof. Dr. Levent Kandiller – Rector, Yasar University, Türkiye.

Keynote Speakers

10:30-10:45 Prof. Dr. Muhammad Mustafa Kamal – University of Exeter Business School, United Kingdom.

10:45-11:00 Dr. Ani Kartikasari – Lincoln University, Lincoln, New Zealand.

11:00-11:15 Prof. Dr. Volkan Cetinkaya – Dokuz Eylul University, Türkiye.

11:15-11:30 Prof. Dr. Ashutosh Samadhiya – OP Jindal Global University, India.

11:30-11:45 Prof.Dr. Nguyễn Hùng Quân – Vietnam National University Ho Chi Minh City, Vietnam.

11:45-11:50 Keynote Speakers Discussions.

11:50-12.00 Lunch Break & Arrangement for Plenary Session

12.00 – 14.00 Session 1

12.00 – 12.05	Meskhidze, Z., Manvelidze,R., Jabnidze,N., Gvarishvili,N.	The Sustainability of Food Self-Sufficiency in Georgia Through Circular Economy Principles
12.05 – 12.10	Abidov, A., Ilkhamova, Y., Rusenov, G., Aleksandrov, M.	Risk Factors and Probabilistic Results of an Experiment on Servicing an Enterprise Information System
12.15 – 12.20	Sova, O., Antypenko, N., Khmurova, V., Drozd, N.	From connectivity to cohesion: how digitalization shapes social capital of communities for sustainable development
12.20 – 12.25	Gulyamov, S., Siddikov, A., Petrova, M., Mukhiddinova, M., Penev, N.	Econometric Modeling of Agricultural Development in Uzbekistan
12.30 – 12.35	Sokil, O., Herman, D., Chepil,B., Kucherkova, S., Kostyakova, A.	Business' Impact Analysis on the Investment and Innovation Development of Ukraine
12.35 – 12.40	Golikova, O., Neboha, T., Kniazieva, O., Rubel, O., Bochkarov, D.	Institutional and Regulatory Basis of The Regional Innovation Ecosystem as the Agricultural Sustainability Factor

12.40 – 12.45	Demirova, S., Lesidrenksa, S., Bakalova, G.	Increasing team efficiency in the transportation industry through the implementation and use of digital tools
12.45 – 12.50	Quldasheva, N., Stoyanova-Asenova, S., Azimov, D., Asenov, A., Aleksandrov, M.	Identifying Sustainable Development Indicators Based on Data Mining of Big Data in Enterprises
12.50 – 12.55	Gulyamov, S., Petrova, M., Mukhitdinova, M., Penev, N.	Transforming Agriculture through Digitalization: Global Insights and Uzbekistan's Experience
12.55 – 13.00	Akhmedov, E., Mukashev, Y.	Perceived Barriers and Energy Source Preferences in Kazakhstan's Renewable Energy Transition
13.00 – 13.05	Kostetska, K., Naumik-Gladka, K., Yevsieieva, D., Asaulenko, N., Diachenko, Y., Fedosova, K.	Assessing Investment Attractiveness and Communication Methods of Resort Sector Rehabilitation of Ukrainian Regions in the Post-War Period
13.05 – 13.10	Kasradze, T., Nozadze, M., Jikia, L., Aladashvili, M.	Does Green Finance Promote Sustainable Economic Growth? Evidence from developing countries in the Caucasus region
13.10 – 13.15	Mikhno, I., Danileviča, A., Mihai, N., Kabakchieva, T., Metil, T., Khimich, S.	Integration of Circular Economy Principles into Agricultural Production in Ukraine
13.15 – 13.20	Skoda, M., Vartiak, L.	Sustainable corporate culture as a support for effective management
13.20 – 13.25	Demirova, S.	The Development of Industrial Logistics as a Component of the Stages of Technological Advancement
13.30 – 13.35	Pavelko, O., Los, Z., Popko, O., Myronets, M., Uhryn, L., Skakovska, S.	The Energy Market of Ukraine: Role and Transparency Analysis Under Martial Law
13.35 – 13.50	Session discussions	

13:50-14:00 Break**14.00 – 15.50 Session 2**

14.00 – 14.05	Kovalyov, A., Kichuk, N., Dengub, V., Labunska, S., Cibak, L.	Environmental Aspects of Social Entrepreneurship in Ukraine
14.05 – 14.10	Bernatskyi, O., Nagayev, V., Yermachenko, V., Yermachenko, V., Hajnišová, E.	Innovative Principles of Strategic Crop Development in the Conditions of Reforming the Economic Mechanism of Agricultural Management.
14.10 – 14.15	Gontaruk, Y., Ismailov, T., Kabakchieva, T., Tsimoshynska, O.	Energy Efficiency Advancement in Bioethanol Production Enterprise Restructuring and Agricultural Sector Development
14.15 – 14.20	Maden, A., Kazançoglu, İ., Kazancoglu, Y.	Evaluating planetary boundaries sub-targets in manufacturing: A MACBETH-based approach
14.20 – 14.25	Prokopenko, O., Madiyarova, D., Matviienko, V., Matviienko, N., Kashka, M., Nazaryan, G.	Crisis Management in International Tourism Geography: The Role of Government Policy and The Private Sector
14.25 – 14.30	Arsawan, I., Suryantini, N., Kariati, N.	Sustainable Blue Economy toward Blue Finance: a Scientometrics Approach
14.30 – 14.35	Arsawan, I., Ratnawati, K., Handrito, R., Wati, C., Kazancoglu, Y., Koval, V.	Sustainable Minds, Sustainable Outcomes: Mapping the Nexus between Sustainable Financial Literacy and Business Sustainability
14.35 – 14.40	Hutsaliuk, O., Odnolko, V., Zarubina, A., Semeniuk, O., Semeniuk, L., Onoiko, Y.	Strategies for Eco-Cultural Restoration and Infrastructure Development of Hospitality in Green Tourism Within Territorial Communities
14.40 – 14.45	Rayevnyeva, O., Stryzhychenko, K., Shtal, T., Brovko, O.	Development of the agro-industrial complex of Ukraine: factors of influence, trends, models

14.45 – 14.50	Pavelko, O., Hrytsiuk, P., Malchyk, M., Los, Z., Knyshek, O., Myronets, M., Khimich, S.	Retail Network Revenue: Analysis and Ways of Increasing in a Circular Economy
14.50 – 14.55	Iermakova, O., Shershun, O., Tymchenko, K.	Aquatic Food Systems in the Context of Environmental Security
14.55 – 15.00	Tamošiūnienė, R., Garškaitė-Milvydienė, K., Dobrovolskienė, N.	Application of the Balanced Scorecard Method in the Evaluation of Companies' Performance
15.00 – 15.30	Session discussions	

15.30 – 15.40 Closing Remarks

15.40 – 16.00 Closing the Conference