

14TH UBT ANNUAL INTERNATIONAL CONFERENCE

AGENDA

International Conference on Energy Efficiency

Engineering, IC - EEE 2025

Date: October 24-25, 2025

Time	Event	Location
	Friday, October 24, 2025	
14:00 – 17:00	Registration	UBT Campus Lipjan
	Saturday, October 25, 2025	
08:00-15:00	Registration	UBT Campus I 315/Online
8:30-9:00	Opening IC-UBT Ceremony	
	1. Prof. Dr. Edmond Hajrizi (President of UBT)	
	2. Representatives from the Government Institutions of Kosovo (TBC)	
09:00 - 10:30	Session 1	
	Chair: Armend Ymeri Co-chair: Agron Bislimi	
	1. Agresa Qosja – “Short and Medium-Term Electricity Load Forecasting Using Machine Learning Models: A Case Study for Tirana” 2. Shkumbin Shala, Mentor Shala, Shpresa Thaqi – “Research on the Concentration of PM ₁₀ , PM _{2.5} Particulate Matter and NO ₂ , O ₃ , SO ₂ , CO Gases in the City of Peja” 3. Avni Alidemaj, Arbnor Lekaj – “Integration of Intelligent Systems in Civil Installations” 4. Marigona Krasniqi – “Cogeneration of energy” 5. Kjani Guri, Kadri Kadriu - “Evaluating the Role of Transformer Aging in Active Energy Losses for a Sustainable Energy Transition in Kosovo’s 110/x kV Transmission Network”	
10:30-10:45	Coffee Break	

10:45-12:20	Session 2 – IC - EEE 2025	
	Chair: Vehebi Sofiu Co – chair: Nexhmi Krasniqi	
	6. Armend Ymeri, Diamant Gashi, Nexhmi Krasniqi – “SF ₆ -Free Solutions: Blue GIS and Clean Air in MV/HV Power Systems” 7. Agron Bislimi, Arbesa Nikaj – „Digital Technologies for Modernizing Coal-Based Power Systems in Kosovo” 8. Nexhmi Krasniqi, Armend Ymeri - “The Role of Coal in the Implementation of the Green Transition Agenda in Kosovo” 9. Hyrije Koraqi - “Utilization of fruit and vegetable waste for biomass and biogas production” 10. Vehebi Sofiu, Armend Ymeri, Nexhmi Krasniqi, Sami Gashi, - “The Impact of Smart Grid Technologies on the Efficiency of Electricity Distribution Networks” 11. Gazmend Krasniqi - “The Utilization of Solar Radiation for Electricity and Heating in Kosovo”	UBT Campus I 315/Online
12:20-13:20	Lunch Break	
18:00	Closing Ceremony	UBT Campus Lipjan