

Agenda

Location: INNOFEIT, Faculty of Electrical Engineering and Information Technologies, Ss. Cyril and Methodius University, Rugjer Boshkovik 18, Skopje, N. Macedonia

Monday - 11.09.2023				
Time	Activity	Speaker		
09:00 - 09:30	Welcome speech for the Workshop	Prof. Dr. Eng. Eduard Siemens Anhalt University of Applied Sciences		
09:30 - 11:00	Workshop "Digitalization for the Academic Community"	Oksana Vasylenko, Yuliia Henseruk and Maryna Popova		
11:00 - 12:00	Registration and Coffee Break			
12:00 - 12:30	Beginning of the Conference inter-Regional Innovations forum (iRIFs) 2023 Welcome Speeches	Prof. Dr. Vladimir Atanasovski INNOFEIT and Faculty of Electrical Engineering and Information Technologies Prof. Dr. Eng. Eduard Siemens Anhalt University of Applied Sciences, Prof. Dr. Marija Kalendar Faculty of Electrical Engineering and Information Technologies		
12:30 - 13:00	IIoT for energy islands - vision and best practices	Prof. Dr. Eng. Eduard Siemens Anhalt University of Applied Sciences		
13:00 - 13:30	Development of automatic frequency and power control system of the power system of Kazakhstan	Prof. Dr. Igor Fedorenko Almaty University of Power Engineering and Telecommunications		
13:30 - 14:00	INTEBAKO WEGG 200V3	Mr. Aleksandar Tolevski Mr. Ivica Mircevski Intebako		
14:00 - 14:30	Presentation Hanseatic Power Solutions	DiplIng. Bernd Mahnss , Managing Partner at Hanseatic Power Solutions GmbH		
14:30 - 15:00	Industry 4.0: Data Digitization	Mr. Darko Cvetkovski, CTO at Intertec.io		
15:00 - 15:30	Coffee Break			
15:30 - 16:00	Panel discussion			



Tuesday - 12.09.2023				
Time	Activity	Speaker		
09:00 - 09:30	Smart Photovoltaic Battery Storage Module (FV-PAM)	Prof. Dr. Dimitar Dimitrov Faculty of Electrical Engineering and Information Technologies		
09:30 - 10:00	LoRaWAN, LPWAN and the future of IoT	MEng. Simeon Trendov Anhalt University of Applied Sciences		
10:00 - 10:30	Platform for Indoor CO2 AND Temperature Monitoring	Mr. Aleksandar Kormushoski Datamajoris DOOEL		
10:30 - 11:00	Smart Sensor Interfacing	Prof. Dr. Zivko Kokolanski Faculty of Electrical Engineering and Information Technologies		
11:00 - 11:30	Navigating the Future of big AECO Projects: Maximising Efficiency with Nexus Twin and IoT Integration	Mr. Igor Pupaleski, Co-founder and Business Development Director at Intelligent Network Solutions		
11:30 - 12:00	Coffee Break			
12:00 - 12:30	Cultural Heritage: Past, Present and Future (Amir Temur Mausoleum in Samarkand, Uzbekistan)	Prof. Dr. Nilufar Tukhboeva Ajou University		
12:30 - 13:00	Renewables energy Sources in Distribution Network in MK. Benefits, Challenges, next steps	Mr. Oliver Mirchevski, Head of Nets Engineering Department at Elektrodistribucija (EVN Group)		
13:00 - 13:30	Energy Intelligence is in the business of engineering and technical consultancy, with focus and specialty in the field of smart solutions for homes, offices and hotels.	Mr. Martin Matevski Energy Intelligence		
13:30 - 14:00	Paris Agreement and Sustainable Energy Development in Uzbekistan	Mr. Kim Gap-Cheol, General Director at Farmergy FE LLC		
14:00 - 14:30	Intelligent Control of Distributed Generation: VHPP - IoE (Internet of Energy)	Prof. Dr. Madina Aliyarova Almaty University of Power Engineering and Telecommunication		
14:30 - 15:00	Powering the Future of Virtual Energy Systems	Mr. Zhivorad Serafimoski, Owner of Serafimoski Tech		
15:00 - 15:30	Coffee Break			



15:30 - 16:00

Panel discussion

Wednesday - 13.09.2023				
Time	Activity	Speaker		
09:00 - 09:30	Energy Management Systems	Mr. Bodan Velkovski , DTK Smart Tech		
09:30 - 10:00	How to Get the Most Out of Kabtel IoT Solutions	Mr. Goran Mitreski Kabtel		
10:00 - 10:30	Renewable energy in Ukraine - players, markets, chances and challenges for foreign companies	Dr. Iryna Stankevych, Odessa State Academy of Civil Engineering and Architecture		
10:30 - 11:00	Be the safest with Palmki	Mr. Jovica Simovski, General and Operations Manager at ALFAZET-M		
11:00 - 11:30	PikCell Group – Sun, Vision, Future	Mr. Kosta Gjorgjievski, Commercial Director at PikCEII Group DOOEL		
11:30 - 12:00	Research initiatives as accelerating mechanisms for integration of renewables, advancing bioeconomy and strengthening international collaboration	Ms. Emilija Mihajloska, Researcher at SDEWES Centre		
12:00 - 12:30	Coffee Break			
13:00 -15:00	Visit to PikCell Group Production Facility			



Thursday - 14.09.2023				
Time	Activity	Speaker		
09:30 - 13:00	External Visit to Power Plant Facilities			
13:00 - 14:00	Visit to Intertec.io			
15:00 -16:00	Visit to Energy Intelligence			