

Date: 28-29 March 2023

Место проведения: Ball Room (right), block C2, Nazarbayev University

Sustainability Living Lab Conference

28 March

Educational sessions on sustainable development

Time	Event	Speaker
09:00 – 10:00	Registration, welcome coffee	
10:00 – 10:10	Welcome speech	Leadership of Nazarbayev University
10:10 – 10:35	Modern global challenges, the role of universities on the path to sustainable development	Gulzhan Yermekova, Office of Sustainable Development
10:35 – 11:10	Climate change myths	Sabyr Asylbekov, Climate Change Advisor, British Embassy
11:10 – 11:35	Sustainable energy, modern solutions	Office of Sustainable Development
11:35 – 11:50	How «fast fashion» is ruining the ecology or why we need a «fashion revolution»	Ayana Zhibitaeva, Fashion Revolution Kazakhstan
11:50 – 12:30	Assessment of geoecological processes and optimization of nature management in the context of climate change - the basis of sustainable development of the region	Aida Tabelinova, “QazaqGeography” RPA
12:30 – 13:30	Lunch	
13:30 – 14:00	Green projects of Nazarbayev University	Assel Baibakisheva, CF «National Conservation Initiative»
14:00 – 14:30	News and opportunities to participate in the SDSN network	SDSN Kazakhstan
14:30 – 15:00	Ecological projects of the Kazakh-German University	Larisa Kogutenko, Kazakh-German University
15:00 – 15:40	Master class on turning glass waste into useful products	Karaganda Buketov University students
15:40 – 16:00	Coffee break	
16:00 – 18:00	Kazhydromet	

29 March

Reports and demonstration of Sustainability Living Lab projects

Time	Event	Speaker
09:00 – 10:30	Welcome coffee, Demonstration of exhibition projects, Interviews of program participants for the media, group photo	
10:30 – 10:40	Welcome speech	Chevron company, NU leadership
10:40 – 11:00	Sustainability Living Lab program presentation	Ainur Imbayeva, Office of Sustainable Development
11:00 – 11:10	Automated hydroponic fresh green crop grower	Tauanov Zhanibek, Kh. Dosmukhamedov Atyrau University
11:10 – 11:20	Method for generating electricity from plants	Syzdykova Marzhan, M. Auezov South Kazakhstan University
11:20 – 11:30	Tile Glass - turning glass waste into useful products	Kozhabaev Rustem, Karaganda Buketov University
11:30 – 11:40	Cycling in Kokshetau	Maxim Ermolenko, Sh.Ualikhanov Kokshetau University
11:40 – 12:00	Campus Green Building: Zones North American and North Kazakhstan	Rakhmatullin Mukhametali, Khamidulin Rinat, Kozybaev North Kazakhstan University
12:00 – 12:10	Increasing the energy efficiency of campuses through digitalization	Amankeldiev Madi, Aset Nurdaulet Daukeev Almaty university of power engineering and telecommunications
12:10 – 12:20	Just Reprint, plastic recycling	Makovey Nikita, Karaganda Buketov University
12:20 – 12:30	Sorting of household waste in SDU	Asem Kaukenova, Suleyman Demirel University
12:30 – 13:30	Lunch	
13:30 – 15:00	Showcasing SLL projects at NU, Campus Tour	
15:00 – 15:10	Autonomous lighting of the gazebo with an alternative energy source	Kabylgani Chingiz, Karaganda Buketov University
15:10 – 15:20	Bicycle parking on campus	Abzhanov Temirlan, Korkyt Ata Kyzylorda State University
15:20 – 15:30	Solar gazebo for charging gadgets	Ainur Adykanova, Shakarim University

15:30 – 16:00	Coffee break	
16:00 – 16:30	Plant growing master class	Eden student club, NU
16:30 – 16:40	JApp JASYL - tree planting app	Sabit Malika, Karaganda Buketov University
16:40 – 16:50	Recycling and practical use of plastic waste	Tsoy Svetlana, Daukeev Almaty university of power engineering and telecommunications
16:50 – 17:00	Eco gazebo	Zholdas Yerasyl, M. Auezov South Kazakhstan University
17:00 – 17:10	Smart wardrobe	Ibraim Merey, Daukeev Almaty university of power engineering and telecommunications
17:10 – 17:20	Smart plastic machine	Daulet Shyngys, Daukeev Almaty university of power engineering and telecommunications
17:20 – 17:45	Presentation of certificates to program participants	
17:45	End of the conference, closing speech	